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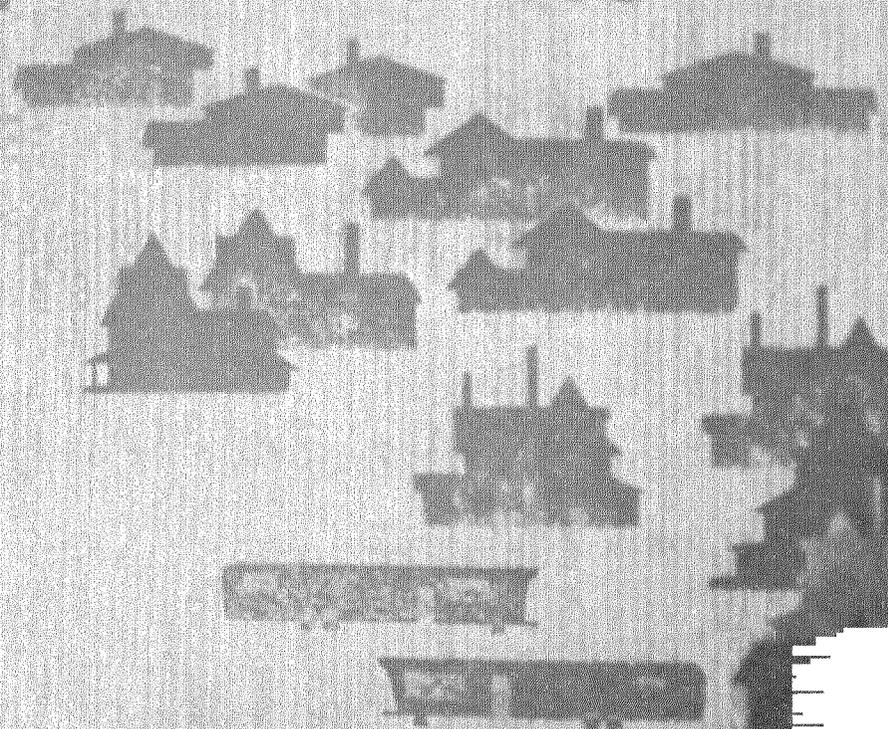
Metropolitan Housing Characteristics

CHARLESTON, S.C.
STANDARD METROPOLITAN STATISTICAL AREA

HC(2)-40



1970 CENSUS OF HOUSING



U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration
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THE CENSUS

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**1970
CENSUS OF
HOUSING**

Metropolitan
Housing
Characteristics

**CHARLESTON, S.C.
STANDARD METROPOLITAN
STATISTICAL AREA**

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This guide lists all subjects covered in this report. An asterisk (*) indicates that data are shown for housing units with Negro head of household, and the dagger symbol (†) means that the data are shown for housing units with household head of Spanish heritage; these data are shown when an area has 25,000 or more Negro or Spanish heritage population, respectively.

Subject	Value	Gross rent	Income in 1969	Plumbing facilities by persons per room	Number of rooms	Units in structure	Household composition by age of head	Size of household (persons)	Duration of vacancy	Sales price asked and rent asked
OCCUPANCY AND VACANCY CHARACTERISTICS										
Year moved into unit	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	—	—	6, 16*, 24†	—	—	—	—
Duration of vacancy	—	—	—	9 ¹	9	9	—	—	—	9
UTILIZATION CHARACTERISTICS										
Number of rooms	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	5, 15*, 23†	—	6, 16*, 24†	—	5, 15*, 23†	9	—
Size of household (persons)	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	8, 18*, 26†	8, 18*, 26†	—	—	—
Number of bedrooms	1, 11*	2, 12*	3, 13*	—	5, 15*	6, 16*	—	8, 18*	9	10
Persons per room	1, 11*, 19†	2, 12*, 20†	4, 14*, 22†	—	5, 15*, 23†	6, 16*, 24†	7, 17*, 25†	4, 14*, 22†	—	—
PLUMBING CHARACTERISTICS										
Plumbing facilities	—	—	—	—	—	—	—	—	9	10
Plumbing facilities by persons per room	1, 11*, 19†	2, 12*, 20†	4, 14*, 22†	—	5, 15*, 23†	6, 16*, 24†	7, 17*, 25†	4, 14*, 22†	—	—
Complete bathrooms	1, 11*, 19†	2, 12*, 20†	—	—	5, 15*, 23†	—	—	8, 18*, 26†	—	—
STRUCTURAL CHARACTERISTICS										
Units in structure	—	6, 16*, 24†	6, 16*, 24†	6, 16*, 24†	6, 16*, 24†	—	7, 17*, 25†	8, 18*, 26†	9	10
Year structure built	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	6, 16*, 24†	—	8, 18*, 26†	9	10
Elevator in structure	—	2, 12*	—	—	—	—	—	—	—	—
EQUIPMENT AND APPLIANCES										
Heating equipment	1, 11*, 19†	—	—	4, 14*, 22†	—	6, 16*, 24†	—	—	9	—
Air conditioning	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	—	—	6, 16*, 24†	—	—	—	—
Automobiles available	—	—	3, 13*, 21†	—	—	6, 16*, 24†	—	—	—	—
Second home	—	—	3, 13*	—	—	—	—	—	—	—
Automatic clothes washing machine	—	—	3, 13*	—	—	—	—	—	—	—
Clothes dryer	—	—	3, 13*	—	—	—	—	—	—	—
Dishwasher	—	—	3, 13*	—	—	—	—	—	—	—
Home food freezer	—	—	3, 13*	—	—	—	—	—	—	—
FINANCIAL CHARACTERISTICS										
Value	—	—	1, 11*, 19†	1, 11*, 19†	1, 11*, 19†	—	1, 11*, 19†	1, 11*, 19†	—	—
Value-income ratio	—	—	—	4, 14*, 22†	5, 15*, 23†	—	7, 17*, 25†	8, 18*, 26†	—	—
Gross rent	—	—	2, 12*, 20†	2, 12*, 20†	2, 12*, 20†	6, 16*, 24†	7, 17*, 25†	2, 12*, 20†	—	—
Gross rent as percentage of income	—	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	—	7, 17*, 25†	8, 18*, 26†	—	—
Gross rent as percentage of income by income	—	2	—	—	—	—	—	—	—	—
Sales price asked	—	—	—	10 ¹	—	—	—	—	9	—
Rent asked	—	—	—	10 ¹	—	10	—	—	9	—
Inclusion of utilities in rent	—	—	—	—	—	—	—	—	—	10
HOUSEHOLD CHARACTERISTICS										
Household composition by age of head	1, 11*, 19†	7, 17*, 25†	7, 17*, 25†	7, 17*, 25†	—	7, 17*, 25†	—	8, 18*, 26†	—	—
Income in 1969	1, 11*, 19†	2, 12*, 20†	—	4, 14*, 22†	3, 13*, 21†	6, 16*, 24†	7, 17*, 25†	3, 13*, 21†	—	—

¹Vacant units tabulated by plumbing facilities only.

INTRODUCTION

APPENDIXES

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 B. Definitions and Explanations of Subject Characteristics ... App-2
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GENERAL

This report presents cross-tabulations of housing and household characteristics from the 1970 Census of Population and Housing for the standard metropolitan statistical area, its central city or cities, and its places of 50,000 inhabitants or more. 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 248 reports as listed on page II. There is one report for each standard metropolitan statistical area (recognized as of February 1971) in the United States and Puerto Rico, as well as a summary report for the United States.

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 of the 1970 Population and Housing Census, 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 most of 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; further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in 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 the various area classifications (e.g., places, standard metropolitan statistical areas, etc.) and briefly explains the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the 1970 census questionnaire pages and a facsimile of the instruction sheet. Appendix C presents information on sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—A series of standard tables is presented for each area shown in this report. Tables 1 to 8 present statistics for owner-occupied and renter-occupied units. Tables 9 and 10 present statistics for vacant units, separately for units for

sale and for units for rent. Data for housing units with Negro head of household are presented in tables 11 to 18, and data for housing units with heads of Spanish heritage (i.e., heads of Spanish language or surname or of Puerto Rican birth or parentage) are presented in tables 19 to 26; these tables, which have the same subject content as tables 1 to 8, are published for those standard metropolitan statistical areas, cities or places that have a population of 25,000 or more for the particular group. The finding guide on page IV lists the characteristics covered in this report and shows the tables in which the various types of statistics appear.

The prefix letter "A" has been assigned to the tables for the total standard metropolitan statistical area; tables for the central cities and places of 50,000 inhabitants or more, which follow in alphabetical order, have the prefix letter "B," "C," etc.

Sample size.—The statistics presented in this report are based on a sample of housing units. More specifically, the data are derived from the 15-percent and 5-percent sample questionnaires (see "Data Collection Procedures," below). Some items appeared on both sample questionnaires and, therefore, are based on a 20-percent sample of housing units. The sampling rate for each subject is shown in table A of Appendix C, "Accuracy of the Data." Appendix C also presents information on the sampling variability associated with these data.

Statistics for some subgroups (e.g., households in owner-occupied units with incomes of less than \$2,000 or renter-occupied 1-room units) may differ from table to table or within the same table when the figures are tabulated from different samples.

INTRODUCTION—Continued

Derived figures (medians, etc.).—

Shown in this report are medians as well as certain percentages and ratios. 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. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if there are fewer than the prescribed number of units in the distribution or the base. For the 20-percent sample, the minimum number of housing units is 100; for the 15-percent sample, the minimum is 132; and for the 5-percent sample, the minimum is 400.

Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. 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 "\$50,000 or more," it is shown as "\$50,000+."

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

Boundaries.—The data shown for 1970 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

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. Some of this material is reproduced in Appendix B, "Definitions and Explanations of Subject Characteristics."

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 that did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone; vacant units were enumerated by personal visit.

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 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

interviewed for the additional questions in those households designated for the 15-percent and 5-percent samples.

The subjects covered in this report are all drawn from the 15-percent and 5-percent sample questionnaires.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical

Sensing Device for Input to Computers). Respondents and enumerators (and for some few items, census clerks) marked the answers in predesignated positions which could be "read" by FOSDIC, from a microfilm copy of the questionnaire, onto computer 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 tape which is available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

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 STANDARD METROPOLITAN STATISTICAL AREA

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Counties, Standard Metropolitan Statistical Areas, and Selected Places

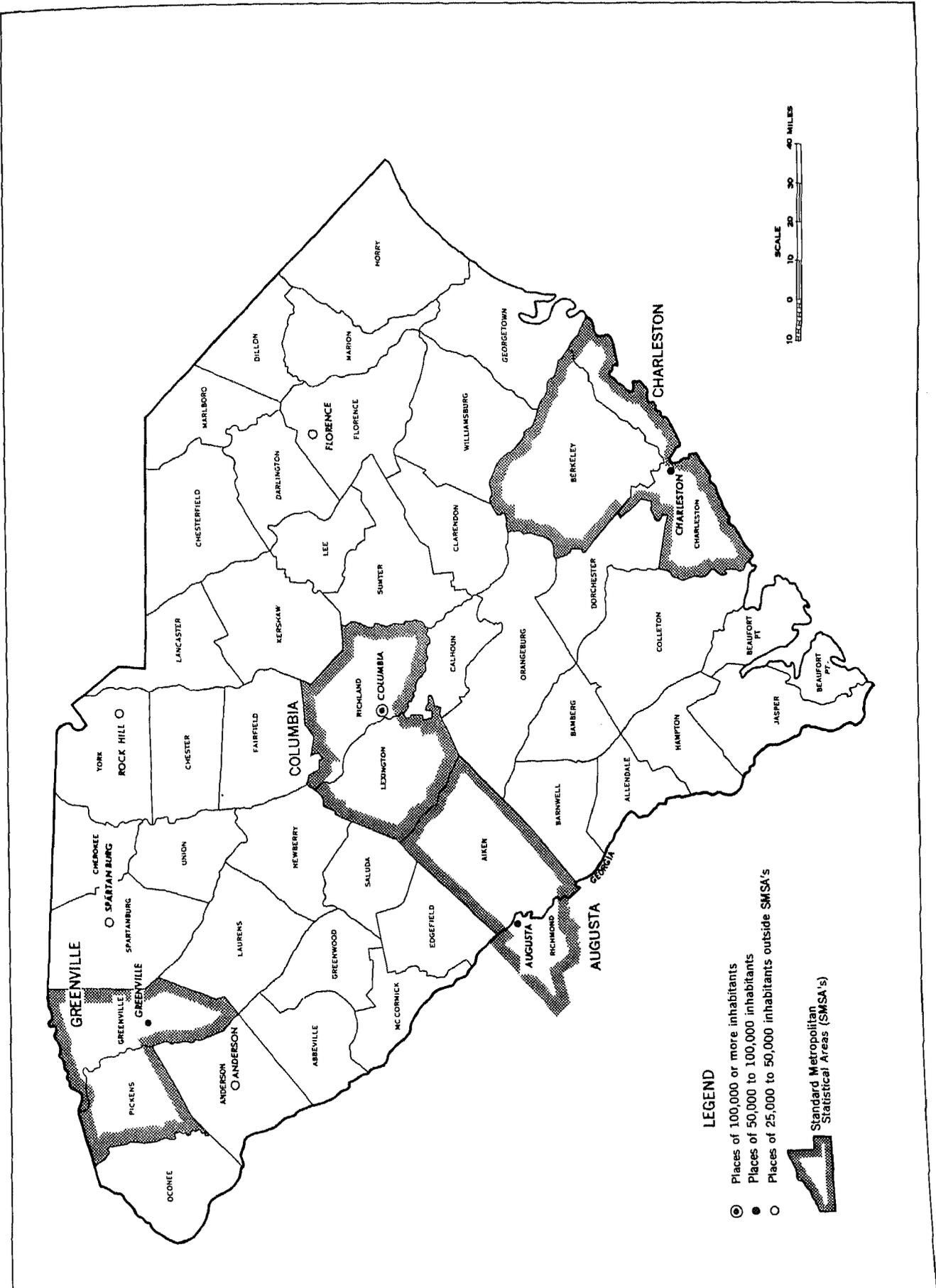


Table A-1. Value of Owner Occupied Housing Units: 1970

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

The SMSA	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	39 944	3 109	2 381	2 879	4 466	4 760	9 793	5 414	4 414	1 792	936	16 200
ROOMS												
1 and 2 rooms	203	96	13	21	22	12	23	—	11	—	5	6 100
3 rooms	411	201	98	25	20	23	25	19	—	—	—	5 100
4 rooms	3 362	836	538	658	643	304	208	84	46	34	11	8 700
5 rooms	11 379	704	686	929	1 808	2 075	3 744	1 127	227	67	12	14 400
6 rooms	12 949	889	650	829	1 410	1 708	3 921	2 211	1 084	138	109	16 300
7 rooms	6 846	258	221	286	399	447	1 340	1 446	1 855	495	99	21 600
8 rooms or more	4 794	125	175	131	164	191	532	527	1 191	1 058	700	29 600
Median	5.9	5.1	5.3	5.3	5.4	5.5	5.7	6.2	7.0	7.5+	7.5+	...
PERSONS												
1 person	3 553	465	368	377	529	463	687	285	215	85	79	12 700
2 persons	9 713	595	587	826	1 254	1 261	2 237	1 263	1 055	442	193	15 700
3 persons	7 522	437	384	429	743	879	2 128	1 127	921	292	182	17 000
4 persons	7 872	403	286	387	809	891	2 107	1 293	1 063	444	189	17 600
5 persons	5 158	252	247	295	470	643	1 404	766	659	263	179	17 600
6 persons or more	6 126	957	509	565	661	623	1 230	680	521	266	114	14 000
Median	3.4	3.6	3.1	3.1	3.1	3.2	3.4	3.5	3.5	3.7	3.6	...
Units with roomers, boarders, or lodgers	491	41	63	53	70	60	86	62	31	25	—	13 300
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	35 831	918	1 597	2 375	4 188	4 660	9 661	5 350	4 376	1 779	937	17 100
0.50 or less	17 582	371	817	1 217	2 021	2 141	4 076	2 512	2 526	1 172	729	17 600
0.51 to 1.00	16 111	381	585	887	1 818	2 178	5 044	2 690	1 764	576	188	17 200
1.01 to 1.50	1 866	125	162	243	307	307	479	132	70	31	10	13 300
1.51 or more	272	41	33	28	42	34	62	16	—	—	—	12 000
Lacking some or all plumbing facilities	4 113	2 191	784	504	278	100	132	64	38	13	9	5000-
0.50 or less	1 350	757	242	175	80	5	59	4	8	—	—	5 000-
0.51 to 1.00	1 502	714	361	161	116	55	45	29	17	4	—	5 300
1.01 to 1.50	698	373	73	113	59	37	9	11	10	9	4	5000-
1.51 or more	563	347	108	55	23	3	19	5	3	—	—	5000-
BEDROOMS												
None and 1	835	154	112	66	155	145	129	19	55	—	—	11 400
2	10 028	1 323	1 087	1 478	1 652	1 594	1 705	667	371	81	70	11 700
3	23 097	1 120	802	1 233	2 138	3 023	7 233	4 102	2 598	437	211	17 200
4 or more	6 171	319	255	258	426	155	984	1 008	1 310	1 002	454	23 400
YEAR STRUCTURE BUILT												
1969 to March 1970	1 319	83	30	59	53	29	246	218	361	169	71	23 700
1965 to 1968	7 406	215	174	115	242	492	2 319	1 661	1 515	500	173	20 400
1960 to 1964	8 125	363	328	368	659	970	2 385	1 475	1 115	340	122	17 800
1950 to 1959	10 767	648	611	800	1 435	1 691	2 963	1 279	898	299	143	15 300
1940 to 1949	6 652	819	658	904	1 378	1 057	1 094	393	177	101	71	11 700
1939 or earlier	5 675	981	580	633	699	521	786	388	348	383	356	12 300
COMPLETE BATHROOMS												
1 and 1 1/2	23 871	809	1 497	2 245	3 979	4 196	7 781	2 253	746	252	113	14 500
2 and 2 1/2	10 243	44	26	32	239	349	1 796	2 968	3 327	1 144	318	24 400
3 or more	1 406	—	—	—	7	12	29	90	349	380	539	43 500
None or also used by another household	4 464	2 311	865	550	286	161	178	55	40	12	6	5000-
HOUSEHOLD COMPOSITION												
Two-or-more-person households	36 391	2 644	2 013	2 502	3 937	4 297	9 106	5 129	4 199	1 707	857	16 500
Male head, wife present, no nonrelatives	30 737	1 684	1 563	1 940	3 212	3 721	8 107	4 464	3 773	1 494	779	16 900
Under 25 years	920	60	38	60	110	147	349	89	47	9	11	15 500
25 to 34 years	6 354	289	190	251	618	791	2 114	1 151	744	179	27	17 500
35 to 44 years	7 650	346	294	377	649	942	2 078	1 227	1 100	430	207	16 000
45 to 64 years	13 135	762	629	985	1 524	1 503	3 092	1 690	1 641	771	406	16 500
65 years and over	2 678	227	280	267	311	338	474	307	241	105	128	14 400
Other male head	1 523	166	125	173	228	159	282	159	122	93	16	13 600
Under 65 years	1 353	140	109	158	189	141	271	155	90	89	11	13 900
65 years and over	170	26	15	15	39	18	11	4	32	4	5	11 800
Female head	4 131	794	325	389	497	417	717	506	304	120	62	12 900
Under 65 years	3 312	576	247	327	376	367	597	426	245	102	49	13 400
65 years and over	819	218	78	62	121	50	120	80	59	18	13	11 100
One-person households	3 553	465	368	377	529	463	687	285	215	85	79	12 700
Under 65 years	2 040	254	190	201	320	302	432	159	116	35	31	13 000
65 years and over	1 513	211	178	176	209	161	255	126	99	50	48	12 300
INCOME IN 1969												
Less than \$2,000	4 315	1 159	526	512	497	307	627	309	217	107	54	9 800
\$2,000 to \$2,999	1 671	420	255	176	165	170	253	109	88	21	14	9 800
\$3,000 to \$3,999	1 861	362	230	249	241	220	313	131	65	32	18	10 900
\$4,000 to \$4,999	1 962	298	213	239	332	261	307	202	68	21	21	11 700
\$5,000 to \$5,999	2 313	265	279	245	372	265	488	212	98	59	30	12 500
\$6,000 to \$6,999	2 319	197	239	228	336	421	539	183	102	49	25	13 400
\$7,000 to \$9,999	7 954	275	389	704	1 191	1 325	2 360	979	470	213	48	15 200
\$10,000 to \$14,999	10 257	104	181	424	997	1 341	3 353	2 000	1 383	375	99	18 000
\$15,000 to \$24,999	5 952	29	58	98	309	416	1 412	1 147	1 580	640	263	22 900
\$25,000 or more	1 340	—	11	4	26	34	141	142	343	275	364	34 100
Median	\$9 100	\$2 900	\$4 800	\$6 100	\$7 700	\$8 700	\$10 000	\$11 500	\$14 000	\$15 300	\$21 000	...
YEAR MOVED INTO UNIT												
1969 to March 1970	5 053	158	173	191	362	488	1 351	856	1 008	341	125	19 300
1968	3 425	79	85	60	271	409	1 032	681	566	159	83	19 100
1967	2 887	148	76	121	188	370	828	537	400	152	67	18 300
1965 and 1966	5 258	252	144	245	493	653	1 473	914	649	302	133	18 000
1960 to 1964	8 617	540	513	596	1 047	1 210	2 134	1 077	955	344	201	15 900
1950 to 1959	9 564	970	737	1 046	1 357	1 085	2 207	956	684	314	208	14 000
1949 or earlier	5 180	1 017	660	568	793	503	759	345	200	176	159	11 100
HEATING EQUIPMENT												
Steam or hot water	435	6	—	—	22	7	94	42	70	70	124	31 600
Warm-air furnace	17 316	80	164	282	712	1 160	4 868	4 119	3 732	1 513	686	21 700
Built-in electric units	1 826	9	16	50	117	211	753	340	256	45	29	18 400
Floor, wall, or pipeless furnace	7 301	69	180	578	1 484	1 981	2 475	375	105	32	22	14 200
Other means	13 030	2 934	2 010	1 969	2 131	1 401	1 592	538	249	131	75	9 500
None	36	11	11	—	—	—	—	—	2	—	—	...
AIR CONDITIONING												
Room unit(s)	17 115	255	579	1 187	2 692	3 202	5 708	1 987	862	39		

Table A-2. Gross Rent of Renter Occupied Housing Units: 1970

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

The SMSA	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent
Specified renter occupied¹	32 411	3 475	1 676	2 220	2 048	5 445	5 050	4 428	3 374	976	52	3 667
ROOMS												
1 room	447	190	32	50	74	44	4	16	-	-	-	37
2 rooms	1 796	507	113	170	121	343	171	124	17	4	-	221
3 rooms	5 365	1 033	494	631	471	921	659	537	380	22	5	217
4 rooms	10 012	1 154	586	760	831	2 039	1 602	1 258	1 010	150	5	617
5 rooms	8 542	366	276	400	378	1 502	1 622	1 468	1 060	309	-	1 161
6 rooms	4 394	153	126	168	117	436	761	832	731	199	-	873
7 rooms	1 254	44	38	30	36	93	153	144	100	202	12	402
8 rooms or more	599	28	11	11	20	67	78	49	76	90	30	139
Median	4.3	3.5	3.8	3.8	3.9	4.2	4.6	4.7	4.8	5.5	...	5.1
PERSONS												
1 person	6 863	1 374	438	520	464	1 171	816	794	578	84	5	619
2 persons	8 210	707	397	483	560	1 499	1 420	1 304	1 099	206	9	526
3 persons	5 881	423	217	321	352	937	1 098	984	671	256	13	609
4 persons	4 363	308	186	245	251	616	769	599	505	237	12	635
5 persons	2 809	184	130	231	125	432	374	325	295	96	8	609
6 persons or more	4 285	479	308	420	296	790	573	422	226	97	5	669
Median	2.6	2.0	2.5	2.8	2.5	2.6	2.8	2.6	2.5	3.3	...	3.6
Units with roomers, boarders, or lodgers	825	72	45	77	41	149	120	96	134	57	-	44
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	28 459	1 982	1 128	1 743	1 854	5 219	4 993	4 398	3 353	976	47	2 744
0.50 or less	12 297	1 068	510	622	697	2 253	2 032	2 022	1 673	434	22	964
0.51 to 1.00	12 864	631	415	694	823	2 096	2 533	2 054	1 505	501	25	1 587
1.01 to 1.50	2 542	218	152	232	200	689	373	288	151	36	-	203
1.51 or more	756	65	51	195	134	181	55	34	24	5	-	12
Lacking some or all plumbing facilities	3 952	1 493	548	477	194	226	57	30	21	-	5	901
0.50 or less	1 262	529	155	114	51	21	-	18	15	-	-	359
0.51 to 1.00	1 256	513	144	179	51	75	18	12	6	-	5	253
1.01 to 1.50	713	209	112	88	61	70	10	-	-	-	-	163
1.51 or more	721	242	137	96	31	60	29	-	-	-	-	126
BEDROOMS												
None	424	148	77	68	20	44	-	22	-	-	-	45
1	7 506	1 706	594	771	727	1 303	841	629	525	-	-	410
2	13 417	1 061	530	1 020	1 115	2 733	2 501	2 062	1 317	90	-	968
3 or more	10 964	389	372	547	303	1 276	1 704	1 668	1 406	845	104	2 350
YEAR STRUCTURE BUILT												
1969 to March 1970	1 386	146	47	46	12	72	173	225	432	155	-	78
1965 to 1968	4 816	143	51	78	84	272	766	1 220	1 287	334	10	571
1960 to 1964	4 612	150	38	31	74	389	1 071	927	655	304	14	959
1950 to 1959	5 767	341	243	290	294	1 086	1 036	894	550	100	5	928
1940 to 1949	7 246	1 202	527	604	645	1 884	1 047	692	222	39	10	374
1939 or earlier	8 584	1 493	770	1 171	939	1 742	957	470	228	44	13	757
ELEVATOR IN STRUCTURE												
4 floors or more	721	65	18	45	-	140	121	132	156	-	-	44
With elevator	615	22	18	23	-	140	103	132	133	-	-	44
Walk-up	106	43	-	22	-	-	18	-	23	-	-	-
1 to 3 floors	31 590	3 239	1 575	2 361	2 165	5 216	4 925	4 249	3 092	935	104	3 729
COMPLETE BATHROOMS												
1 and 1/2	25 127	1 984	1 099	1 686	1 797	4 995	4 417	4 127	2 965	352	7	1 698
2 or more	3 093	-	9	24	11	126	466	251	455	666	23	1 062
None or also used by another household	4 203	1 602	619	468	213	277	74	39	38	-	5	868
INCOME IN 1969												
Less than \$2,000	6 066	1 934	612	570	383	1 135	1 003	641	430	109	-	1 249
\$2,000 to \$2,999	2 293	509	160	276	194	378	265	249	67	27	-	168
\$3,000 to \$3,999	2 742	378	241	301	311	530	365	274	120	28	13	181
\$4,000 to \$4,999	2 660	185	176	276	171	588	455	314	216	57	5	217
\$5,000 to \$5,999	3 005	187	161	188	257	564	636	334	296	89	-	293
\$6,000 to \$6,999	2 641	79	109	140	192	550	453	445	311	53	-	310
\$7,000 to \$9,999	5 626	141	119	309	370	1 058	1 157	1 198	585	112	-	577
\$10,000 to \$14,999	3 846	19	61	120	132	522	579	801	933	242	11	426
\$15,000 to \$24,999	1 298	34	22	40	30	98	132	137	352	207	5	241
\$25,000 or more	234	10	15	-	8	22	5	35	64	52	18	5
Median	\$5 200	\$2 000	\$3 300	\$3 900	\$4 800	\$5 200	\$5 700	\$6 900	\$8 300	\$10 300	...	\$5 100
YEAR MOVED INTO UNIT												
1969 to March 1970	16 025	1 064	326	727	729	2 569	3 032	2 968	2 523	769	23	1 295
1968	4 300	380	207	236	244	749	703	694	391	125	-	571
1967	2 454	364	131	167	192	396	364	281	221	64	-	274
1965 and 1966	3 134	494	321	280	247	657	335	178	171	19	-	432
1960 to 1964	3 126	587	351	290	303	560	310	222	80	20	5	398
1950 to 1959	2 241	407	279	358	223	338	132	69	35	21	-	379
1949 or earlier	1 143	290	112	120	83	129	87	5	37	-	7	279
GROSS RENT AS PERCENTAGE OF INCOME												
Less than 10 percent	2 021	493	225	267	200	370	213	93	123	32	5	...
10 to 14 percent	4 670	443	309	432	482	1 115	761	631	415	74	8	...
15 to 19 percent	5 131	428	229	356	368	1 007	1 022	845	696	175	5	...
20 to 24 percent	3 568	316	114	240	175	614	677	776	406	163	5	...
25 to 34 percent	4 063	441	114	234	299	726	798	686	617	141	7	...
35 percent or more	7 619	1 145	548	614	440	1 351	1 099	1 141	931	328	22	...
Not computed	5 339	209	55	77	84	262	480	256	186	63	-	3 667
AIR CONDITIONING												
Room unit(s)	10 108	237	207	299	595	2 145	2 364	2 303	1 329	182	9	438
Central system	6 459	30	11	26	12	65	858	1 108	1 697	797	21	1 834
None	15 856	3 319	1 509	1 853	1 414	3 188	1 735	1 006	432	39	5	1 356

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

Table A-3. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	Less than \$2,000	\$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 \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	Median (dollars)
Owner occupied housing units	49 695	6 138	2 250	2 531	2 598	3 159	3 339	10 046	11 682	6 455	1 497	8 400
ROOMS												
1 and 2 rooms	392	143	27	53	27	12	36	45	31	18	-	3 500
3 rooms	1 185	372	118	89	63	84	132	145	147	29	4	4 200
4 rooms	6 550	1 362	502	558	578	591	596	1 316	838	172	37	5 500
5 rooms	14 177	1 724	629	769	783	992	1 130	3 541	3 410	1 084	115	7 900
6 rooms	14 528	1 534	618	672	706	940	891	3 086	3 943	1 843	295	8 800
7 rooms or more	12 863	1 003	356	390	441	540	554	1 913	3 313	3 309	1 044	11 900
PERSONS												
1 person	5 000	2 319	462	482	299	333	298	453	284	44	26	2 400
2 persons	12 519	1 609	804	756	833	867	794	2 499	2 625	1 423	309	7 700
3 and 4 persons	18 869	1 212	482	688	752	1 088	1 232	4 389	5 343	3 014	669	9 700
5 persons	6 072	389	146	146	270	303	425	1 243	1 739	1 151	260	10 300
6 persons or more	7 235	609	356	459	444	568	590	1 462	1 691	823	233	8 200
Units with roomers, boarders, or lodgers	631	117	39	83	47	77	43	143	68	8	6	5 400
BEDROOMS												
Less than 3	16 390	3 138	1 238	1 152	1 403	1 431	1 179	3 255	2 648	809	137	5 900
3	26 470	2 242	1 034	1 103	979	1 591	1 365	5 949	7 557	4 076	574	9 500
4 or more	6 954	535	411	243	280	501	274	896	1 554	1 714	546	11 100
YEAR STRUCTURE BUILT												
1969 to March 1970	2 555	322	104	136	127	246	219	482	567	285	67	7 800
1960 to 1968	19 600	1 445	524	718	794	1 106	1 339	4 336	5 628	3 113	597	9 700
1950 to 1959	12 075	1 090	426	567	694	762	806	2 372	3 161	1 808	389	9 100
1949 or earlier	15 465	3 281	1 196	1 110	983	1 045	975	2 856	2 326	1 249	444	6 100
YEAR MOVED INTO UNIT												
1969 to March 1970	7 248	673	235	362	345	489	635	1 614	1 863	841	191	8 600
1968	4 531	238	64	175	171	269	332	1 066	1 395	671	150	9 900
1960 to 1967	19 981	1 666	608	737	975	1 212	1 431	4 354	5 296	3 000	702	9 300
1959 or earlier	17 935	3 619	1 221	1 230	1 085	1 080	1 080	2 998	3 123	1 971	519	6 700
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	37 708	2 986	1 269	1 582	1 535	2 196	2 052	8 204	10 431	6 237	1 216	9 600
Clothes dryer	16 125	859	335	359	394	513	539	2 972	5 266	3 936	952	12 000
Dishwasher	8 771	506	89	133	80	325	123	1 290	2 575	2 733	917	13 600
Home food freezer	18 774	1 588	796	591	867	1 156	1 022	3 865	4 838	3 237	814	9 600
Owned second home	2 629	290	126	149	41	45	49	429	625	652	203	11 300
With air conditioning	33 925	2 225	768	1 135	1 260	1 640	2 116	7 408	9 894	5 998	1 481	10 200
Room unit(s)	21 663	1 681	613	876	1 015	1 280	1 725	5 542	5 836	2 574	541	9 000
Central system	12 262	544	155	259	245	380	391	1 866	4 058	3 424	940	12 800
Automobiles available:												
1	21 294	2 484	955	1 472	1 657	1 912	2 111	5 126	4 034	1 313	230	7 000
2	19 156	705	301	354	485	752	1 000	3 980	6 574	4 008	997	11 500
3 or more	3 006	116	29	28	37	52	85	387	859	1 092	321	14 500
Renter occupied housing units	32 951	8 174	2 340	2 792	2 723	3 037	2 691	5 715	3 897	1 339	243	5 100
ROOMS												
1 room	447	152	54	121	33	27	6	33	9	12	-	3 100
2 rooms	1 844	800	209	223	150	131	100	164	51	5	11	2 600
3 rooms	5 405	1 882	538	577	462	488	416	609	339	75	19	3 500
4 rooms	10 104	2 529	799	893	1 083	981	884	1 724	909	244	58	4 800
5 rooms	8 642	1 753	430	667	625	951	818	1 843	1 148	359	48	5 900
6 rooms or more	6 509	1 058	310	311	370	459	467	1 342	1 441	644	107	7 600
PERSONS												
1 person	6 947	3 151	758	709	498	449	349	652	273	91	17	2 400
2 persons	8 275	1 749	647	735	601	859	748	1 451	1 086	329	70	5 500
3 and 4 persons	10 415	2 080	613	691	866	967	955	1 982	1 560	601	107	6 000
5 persons	2 854	502	82	182	306	281	237	676	391	160	37	6 300
6 persons or more	4 460	692	240	475	452	481	402	954	587	158	19	5 800
Units with roomers, boarders, or lodgers	840	256	78	135	63	80	100	70	45	13	-	3 600
BEDROOMS												
None	424	100	61	152	45	-	22	22	22	-	-	3 300
1	7 620	2 967	733	884	654	629	463	725	479	86	83	3 100
2	13 567	2 967	788	1 322	1 185	1 133	1 238	2 857	1 494	483	100	5 500
3 or more	11 206	2 345	385	547	715	1 134	859	2 174	2 007	901	139	6 600
YEAR STRUCTURE BUILT												
1969 to March 1970	1 392	260	93	138	133	142	103	230	199	79	15	5 500
1960 to 1968	9 475	2 020	463	539	650	908	936	1 777	1 507	584	91	6 200
1950 to 1959	5 882	1 137	356	469	595	572	475	1 121	875	248	34	5 700
1949 or earlier	16 202	4 757	1 428	1 646	1 345	1 415	1 177	2 587	1 316	428	103	4 200
YEAR MOVED INTO UNIT												
1969 to March 1970	16 105	3 535	1 146	1 333	1 457	1 588	1 407	2 886	1 920	693	140	5 400
1968	4 339	966	195	279	324	466	387	843	630	228	21	5 900
1960 to 1967	8 875	2 300	716	790	716	788	696	1 530	983	292	64	4 900
1959 or earlier	3 632	1 355	401	331	277	214	194	466	262	103	29	3 200
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ¹	32 411	8 066	2 293	2 742	2 660	3 005	2 641	5 626	3 846	1 298	234	5 100
Less than 15 percent	6 691	12	75	195	232	438	494	2 015	2 131	875	224	9 800
15 to 19 percent	5 131	44	201	307	430	591	715	1 739	951	148	5	7 500
20 to 24 percent	3 568	151	220	404	438	680	496	975	270	34	-	5 800
25 to 34 percent	4 063	394	382	806	826	683	516	392	64	-	-	4 500
35 percent or more	7 619	4 544	1 247	949	517	320	110	28	-	-	-	2000-
Not computed	5 339	2 921	168	181	217	293	310	577	426	241	5	2000-
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	14 689	2 894	371	909	851	1 502	1 368	3 269	2 405	1 043	77	6 600
Clothes dryer	6 268	1 328	127	42	206	651	510	1 064	1 449	795	96	7 800
Dishwasher	3 025	587	54	20	126	153	241	391	763	616	74	9 500
Home food freezer	4 467	1 662	164	133	241	343	326	828	914	542	114	7 600
Owned second home	1 144	198	63	88	49	132	111	310	310	193	-	8 100
With air conditioning	16 733	2 723	747	1 080	1 155	1 515	1 600	3 510	3 029	1 147	227	6 700
Room unit(s)	10 224	1 487	535	847	992	948	2 303	1 721	524	85	65	6 500
Central system	6 509	1 256	212	233	353	523	652	1 207	1 308	623	142	7 100
Automobiles available:												
1	16 359	3 005	850	1 280	1 676	1 739	1 791	3 511	1 894	505	108	5 800
2	5 726	520	182	259	439	438	438	1 415	1 487	621	109	8 600
3 or more	650	70	15	15	27	65	35	120	166	117	28	9 700

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

Table A-4. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied Housing Units: 1970

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

The SMSA	With all plumbing facilities					Lacking some or all plumbing facilities					
	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	
Owner occupied housing units	49 695	44 466	21 740	19 857	2 478	391	5 229	1 755	1 825	946	702
PERSONS											
1 person	5 000	4 251	4 236	15	—	—	749	737	12	—	—
2 persons	12 519	11 649	11 302	362	—	5	850	750	95	—	5
3 persons	9 496	8 890	4 769	4 083	31	7	606	229	373	4	—
4 persons	9 373	8 759	1 080	7 562	97	20	614	30	569	15	—
5 persons	6 072	5 603	353	4 981	246	23	469	9	346	87	27
6 persons or more	7 235	5 294	—	2 854	2 104	336	1 941	—	430	840	671
Median	3.3	3.2	2.1	4.2	6.6	7.5+	4.2	1.7	4.3	7.1	7.5+
Units with roomers, boarders, or lodgers	631	524	283	203	30	8	107	11	32	34	30
YEAR STRUCTURE BUILT											
1949 to March 1970	2 494	2 326	1 120	1 024	154	26	168	40	60	35	33
1945 to 1948	10 100	9 658	3 743	5 322	540	53	442	51	185	129	77
1940 to 1944	9 607	9 012	3 627	4 663	629	93	595	139	194	163	99
1950 to 1959	12 142	10 921	5 310	4 773	727	111	1 221	303	471	275	172
1940 to 1949	7 519	6 236	3 756	2 134	306	40	1 283	592	411	150	130
1939 or earlier	7 833	6 289	4 448	1 549	224	68	1 544	646	485	175	238
INCOME IN 1969											
Less than \$2,000	6 138	4 145	3 083	935	134	13	1 973	1 140	457	209	167
\$2,000 to \$2,999	2 250	1 584	1 129	370	62	23	666	214	229	102	121
\$3,000 to \$3,999	2 531	1 901	1 236	508	121	36	630	149	236	143	102
\$4,000 to \$4,999	2 598	2 111	1 182	760	130	39	487	87	203	128	69
\$5,000 to \$5,999	3 159	2 707	1 351	1 118	197	41	452	54	237	98	63
\$6,000 to \$6,999	3 339	2 991	1 223	1 445	278	45	348	28	169	96	55
\$7,000 to \$9,999	10 046	9 629	3 924	4 984	648	73	417	51	173	116	77
\$10,000 to \$14,999	11 682	11 488	4 654	6 069	702	63	194	27	93	36	38
\$15,000 to \$24,999	6 455	6 402	3 081	3 099	174	48	53	—	24	18	11
\$25,000 or more	1 497	1 488	877	569	32	10	9	5	4	—	—
Median	\$8 400	\$9 100	\$8 300	\$9 900	\$8 500	\$7 000	\$3 000	\$2000-	\$4 000	\$4 100	\$3 600
VALUE-INCOME RATIO											
Specified owner occupied ¹	39 944	35 831	17 582	16 111	1 866	272	4 113	1 350	1 502	698	563
Less than 1.5	13 694	12 147	4 769	6 382	857	139	1 547	209	686	347	305
1.5 to 1.9	8 217	7 728	3 417	3 891	380	40	489	113	222	67	87
2.0 to 2.4	5 315	5 018	2 344	2 428	230	16	297	64	144	59	30
2.5 to 2.9	2 933	2 716	1 401	1 152	141	12	217	93	60	49	15
3.0 to 3.9	2 951	2 620	1 566	958	82	24	331	122	110	45	54
4.0 or more	5 900	4 881	3 567	1 137	140	37	1 019	631	227	106	55
Not computed	934	721	518	163	36	4	213	118	53	25	17
HEATING EQUIPMENT											
Steam or hot water	520	520	414	94	7	5	—	—	—	—	—
Warm-air furnace	21 579	21 487	10 564	10 023	832	68	92	19	60	9	4
Built-in electric units	2 114	2 087	814	1 113	138	22	27	7	15	5	—
Floor, wall, or pipeless furnace	8 503	8 442	3 798	4 146	425	73	61	6	27	28	—
Other means	16 928	11 901	6 133	4 470	1 076	222	5 027	1 718	1 712	898	699
None	51	29	17	11	—	—	22	5	11	6	—
Renter occupied housing units	32 951	28 735	12 389	12 996	2 581	769	4 216	1 332	1 338	771	775
PERSONS											
1 person	6 947	5 842	5 645	197	—	—	1 105	925	180	—	—
2 persons	8 275	7 590	5 537	2 043	—	10	685	360	300	—	25
3 persons	5 972	5 456	1 116	4 171	153	16	516	47	358	98	13
4 persons	4 443	4 046	81	3 797	148	20	397	—	256	103	38
5 persons	2 854	2 459	10	1 902	434	113	395	—	137	165	93
6 persons or more	4 460	3 342	—	886	1 846	610	1 118	—	107	405	606
Median	2.7	2.7	1.6	3.5	6.1	7.5+	3.1	1.2	3.0	5.6	7.4
Units with roomers, boarders, or lodgers	840	737	271	392	63	11	103	15	59	11	18
YEAR STRUCTURE BUILT											
1949 to March 1970	1 409	1 334	606	630	98	—	75	25	23	20	7
1945 to 1948	4 745	4 660	2 020	2 293	315	32	85	41	16	5	23
1940 to 1944	4 581	4 374	1 388	2 578	338	70	207	94	28	36	49
1950 to 1959	5 949	5 291	2 048	2 721	404	118	658	134	216	178	130
1940 to 1949	7 289	6 147	2 770	2 462	665	250	1 142	329	333	251	229
1939 or earlier	8 978	6 937	3 457	2 431	756	293	2 041	724	680	297	340
INCOME IN 1969											
Less than \$2,000	8 174	6 384	3 562	2 276	445	101	1 790	869	438	250	233
\$2,000 to \$2,999	2 340	1 875	1 027	657	145	46	465	169	174	63	59
\$3,000 to \$3,999	2 792	2 216	976	936	222	82	576	121	223	72	160
\$4,000 to \$4,999	2 723	2 350	851	1 124	257	118	373	38	141	95	99
\$5,000 to \$5,999	3 037	2 731	1 058	1 247	337	89	306	47	113	73	73
\$6,000 to \$6,999	2 691	2 482	929	1 268	226	59	209	39	57	39	74
\$7,000 to \$9,999	5 715	5 354	1 904	2 715	581	154	361	39	138	132	52
\$10,000 to \$14,999	3 897	3 806	1 417	2 007	295	87	91	5	30	43	13
\$15,000 to \$24,999	1 339	1 304	559	645	67	33	35	5	18	4	8
\$25,000 or more	243	233	106	121	6	—	10	—	6	—	4
Median	\$5 100	\$5 600	\$4 700	\$6 200	\$5 700	\$5 400	\$2 700	\$2000-	\$3 300	\$4 000	\$3 600
GROSS RENT AS PERCENTAGE OF INCOME											
Specified renter occupied ²	32 411	28 459	12 297	12 864	2 542	756	3 952	1 262	1 256	713	721
Less than 10 percent	2 021	1 607	548	782	152	125	414	33	181	112	88
10 to 14 percent	4 670	4 146	1 578	1 973	478	117	524	116	195	109	104
15 to 19 percent	5 131	4 689	1 719	2 366	426	178	442	64	183	78	117
20 to 24 percent	3 568	3 312	1 329	1 496	375	112	256	66	66	53	71
25 to 34 percent	4 063	3 735	1 644	1 631	375	85	328	119	128	38	43
35 percent or more	7 619	6 667	3 755	2 372	442	98	952	442	208	150	152
Not computed	5 339	4 303	1 724	2 244	294	41	1 036	422	295	173	146
HEATING EQUIPMENT											
Steam or hot water	750	744	510	212	22	—	6	6	—	—	—
Warm-air furnace	9 339	9 278	3 994	4 741	493	50	61	40	15	6	—
Built-in electric units	1 373	1 373	639	653	61	20	—	—	—	—	—
Floor, wall, or pipeless furnace	4 214	4 191	1 810	2 048	287	46	23	10	13	—	—
Other means	17 204	13 115	5 425	5 319	1 718	653	4 089	1 267	1 292	761	769
None	71	34	11	23	—	—	37	9	18	4	6

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 A-5. Rooms in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units	49 695	73	319	1 185	6 550	14 177	14 528	7 512	5 351	5.7
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	43 970	30	176	932	5 197	12 884	12 809	6 842	5 100	5.7
PERSONS	5 000	27	146	420	1 180	1 499	1 151	312	265	5.0
1 person	12 519	10	81	376	2 150	3 861	3 581	1 576	884	5.4
2 persons	9 496	7	35	174	1 357	2 925	2 741	1 521	736	5.6
3 persons	9 373	8	12	112	930	2 745	2 872	1 584	1 110	5.8
4 persons	6 072	5	13	32	333	1 493	1 981	1 108	907	6.0
5 persons	7 235	16	32	71	600	1 454	2 202	1 411	1 449	6.2
6 persons or more	3.3	...	1.7	2.0	2.5	3.1	3.4	3.7	4.2	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	44 466	52	185	905	5 225	13 082	12 971	7 002	5 044	5.7
0.50 or less	21 740	...	74	320	2 851	4 974	6 949	3 300	3 272	5.9
0.51 to 1.00	19 657	15	54	457	1 910	6 964	5 325	3 499	1 633	5.6
1.01 to 1.50	2 478	...	31	97	384	1 003	646	182	135	5.2
1.51 or more	391	37	26	31	80	141	51	21	4	4.7
Lacking some or all plumbing facilities	5 229	21	134	280	1 325	1 699	1 557	510	307	5.3
0.50 or less	1 755	...	72	100	479	386	524	109	85	5.1
0.51 to 1.00	1 825	12	27	93	377	399	511	240	166	5.5
1.01 to 1.50	946	...	4	15	172	181	410	113	51	5.7
1.51 or more	703	9	31	72	297	129	112	48	5	4.3
BEDROOMS										
None and 1	1 567	123	233	435	306	371	57	22	20	3.5
2	14 823	...	...	716	5 815	5 428	2 269	489	106	4.7
3	26 470	...	...	490	490	8 700	10 921	5 231	1 128	5.9
4 or more	6 954	...	...	...	...	145	1 021	2 231	3 537	7.5
YEAR STRUCTURE BUILT										
1969 to March 1970	2 555	...	10	80	666	707	417	361	314	5.2
1960 to 1968	19 600	30	108	464	2 453	6 047	5 497	3 068	1 933	5.6
1950 to 1959	12 075	19	71	232	1 385	3 467	4 005	1 901	995	5.7
1949 or earlier	15 462	24	130	409	2 046	3 956	4 609	2 182	2 109	5.8
COMPLETE BATHROOMS										
1 and 1 1/2	31 346	30	176	904	4 884	11 536	9 413	3 017	1 386	5.3
2 or more	12 766	...	...	28	320	1 375	3 456	3 836	3 751	6.8
None or also used by another household	5 583	22	180	260	1 337	1 219	1 691	536	338	5.3
VALUE-INCOME RATIO										
Specified owner occupied¹	39 944	58	145	411	3 362	11 379	12 949	6 846	4 794	5.9
Less than 1.5	13 694	26	32	166	1 351	4 220	4 591	2 058	1 250	5.7
1.5 to 1.9	8 217	5	15	40	447	2 388	2 785	1 628	929	5.9
2.0 to 2.9	8 248	6	10	30	525	2 272	2 607	1 561	1 237	6.0
3.0 or more	8 851	13	68	143	922	2 167	2 750	1 487	1 281	5.9
Not computed	934	8	...	32	117	332	236	112	97	5.4
Renter occupied housing units	32 951	447	1 844	5 405	10 104	8 642	4 357	1 315	637	4.4
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	28 316	173	1 233	4 360	8 738	8 026	4 144	1 050	592	4.5
PERSONS										
1 person	6 947	377	977	2 229	1 976	927	368	43	50	3.5
2 persons	8 275	35	519	1 830	3 184	1 819	665	120	107	4.1
3 persons	5 972	29	251	652	2 074	1 803	851	204	108	4.5
4 persons	4 443	6	52	231	1 333	1 619	678	223	81	4.9
5 persons	2 854	...	15	191	599	1 033	697	234	85	5.1
6 persons or more	4 460	...	36	252	936	1 441	1 098	491	206	5.2
Median	2.7	1.1	1.4	1.8	2.5	3.4	3.9	4.8	4.2	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	28 735	223	1 250	4 543	8 772	8 086	4 104	1 159	598	4.5
0.50 or less	12 389	...	693	1 966	4 700	2 589	1 750	350	341	4.3
0.51 to 1.00	12 996	197	373	2 218	3 103	4 277	1 864	729	235	4.6
1.01 to 1.50	2 581	...	153	148	738	993	457	70	22	4.8
1.51 or more	769	26	31	211	231	227	33	10	...	4.0
Lacking some or all plumbing facilities	4 216	224	594	862	1 332	556	453	156	39	3.8
0.50 or less	1 332	...	284	263	462	157	134	17	15	3.8
0.51 to 1.00	1 338	180	140	264	304	178	172	84	16	3.8
1.01 to 1.50	771	...	98	103	303	135	62	42	8	4.1
1.51 or more	775	44	72	232	263	86	65	13	...	3.7
BEDROOMS										
None	424	350	74	...	...	...	...	...	...	1.1
1	7 620	...	1 731	4 654	873	323	39	...	...	2.9
2	13 567	...	...	1 184	8 244	3 271	729	139	...	4.2
3 or more	11 206	...	...	...	463	4 999	3 583	1 492	669	5.5
YEAR STRUCTURE BUILT										
1969 to March 1970	1 392	6	57	285	563	359	103	10	9	4.1
1960 to 1968	9 475	37	280	1 175	2 770	2 924	1 569	581	139	4.7
1950 to 1959	5 882	30	281	916	1 613	1 681	976	274	111	4.6
1949 or earlier	16 202	374	1 226	3 029	5 158	3 678	1 909	450	378	4.2
COMPLETE BATHROOMS										
1 and 1 1/2	25 346	234	1 224	4 347	8 593	7 024	3 227	478	219	4.3
2 or more	3 161	...	14	21	179	1 061	936	577	373	5.8
None or also used by another household	4 444	251	601	906	1 447	615	423	166	35	3.8
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied²	32 411	447	1 796	5 365	10 012	8 542	4 396	1 254	599	4.4
Less than 10 percent	2 021	55	63	267	619	524	304	116	73	4.5
10 to 14 percent	4 670	76	205	668	1 593	1 207	636	184	101	4.4
15 to 19 percent	5 131	53	263	772	1 631	1 391	771	172	78	4.4
20 to 24 percent	3 568	23	162	574	1 178	991	485	96	59	4.4
25 to 34 percent	4 063	75	224	698	1 434	1 021	442	117	52	4.2
35 percent or more	7 619	95	561	1 918	2 459	1 726	648	125	87	4.0
Not computed	5 339	70	318	468	1 098	1 682	1 110	444	149	4.9

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 A-6. Units in Structure for Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Owner occupied				Renter occupied							
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	Mobile home or trailer
All occupied housing units	49 695	42 866	1 883	4 946	32 951	13 775	6 988	3 455	3 434	1 885	1 718	1 696
ROOMS												
1 room	73	58	-	15	447	53	28	99	83	58	110	16
2 rooms	319	170	13	136	1 844	366	243	361	276	257	235	106
3 rooms	1 185	479	157	549	5 405	901	1 148	907	897	543	409	106
4 rooms	6 550	3 750	406	2 394	10 104	3 143	2 432	1 214	1 364	623	507	400
5 rooms	14 177	12 011	551	1 615	8 642	4 539	2 079	585	620	270	230	821
6 rooms	14 528	13 924	406	198	4 557	3 305	769	206	153	67	23	319
7 rooms	7 512	7 262	218	32	1 315	948	230	53	24	56	4	34
8 rooms or more	5 351	5 212	132	7	637	520	59	30	17	11	-	-
Median	5.7	5.9	5.2	4.2	4.4	5.0	4.4	3.8	3.8	3.6	3.3	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	44 466	37 809	1 786	4 871	28 735	11 194	6 418	2 921	3 075	1 761	1 712	1 654
0.50 or less	21 740	18 687	1 141	1 912	12 389	4 348	2 558	1 368	1 517	826	999	773
0.51 to 1.00	19 857	16 862	525	2 470	12 996	5 504	3 145	1 231	1 083	656	647	770
1.01 to 1.50	2 478	1 967	96	415	2 581	1 080	553	291	363	209	53	92
1.51 or more	391	293	24	74	769	262	162	131	112	70	13	19
Locking some or all plumbing facilities	5 229	5 057	97	75	4 216	2 581	570	534	359	124	6	48
0.50 or less	1 755	1 706	24	25	1 332	844	165	178	100	31	6	14
0.51 to 1.00	1 825	1 787	30	8	1 338	733	208	201	112	62	6	16
1.01 to 1.50	946	874	34	38	771	500	109	75	75	-	-	12
1.51 or more	703	690	9	4	775	504	88	80	72	31	-	-
BEDROOMS												
None	123	92	-	31	424	53	20	82	110	69	90	-
1	1 444	818	322	304	7 620	1 601	1 554	1 150	1 329	823	998	165
2	14 823	11 049	961	2 813	13 567	5 107	3 086	1 335	1 496	641	503	1 399
3	26 470	24 404	593	1 473	9 560	5 707	2 073	492	580	230	158	320
4 or more	6 954	6 722	156	76	1 646	941	289	164	85	101	23	43
YEAR STRUCTURE BUILT												
1969 to March 1970	2 555	1 382	38	1 135	1 392	194	56	160	303	227	325	127
1965 to 1968	9 953	7 622	158	2 173	4 838	1 302	673	389	796	523	463	692
1960 to 1964	9 647	8 475	152	1 020	4 637	2 386	1 087	195	110	201	229	429
1950 to 1959	12 075	11 408	228	439	5 882	3 396	1 058	376	346	214	152	340
1940 to 1949	7 666	7 297	286	83	7 384	3 248	1 718	801	917	223	390	87
1939 or earlier	7 799	6 682	1 021	96	8 818	3 249	2 396	1 534	962	497	159	21
INCOME IN 1969												
Less than \$2,000	6 138	5 052	377	709	8 174	2 870	1 992	971	1 059	575	404	303
\$2,000 to \$2,999	2 250	1 961	126	163	2 340	722	511	369	249	228	101	160
\$3,000 to \$3,999	2 531	2 024	124	383	2 792	927	593	338	396	183	150	205
\$4,000 to \$4,999	2 598	2 138	115	345	2 723	1 089	560	290	267	172	137	208
\$5,000 to \$5,999	3 159	2 501	151	507	3 037	1 278	594	325	290	122	205	223
\$6,000 to \$6,999	3 339	2 545	182	612	2 691	1 077	628	298	239	96	138	215
\$7,000 to \$9,999	10 046	8 444	348	1 254	5 715	2 494	1 295	470	468	265	260	263
\$10,000 to \$14,999	11 682	10 639	290	753	3 897	2 156	616	296	334	148	239	108
\$15,000 to \$24,999	6 455	6 139	117	199	1 339	827	180	94	91	83	53	11
\$25,000 or more	1 497	1 423	53	21	243	135	19	4	41	13	31	-
Median	\$8 400	\$8 900	\$6 300	\$6 600	\$5 100	\$6 000	\$4 700	\$4 200	\$4 000	\$3 800	\$5 300	\$4 900
YEAR MOVED INTO UNIT												
1969 to March 1970	7 248	5 209	191	1 848	16 105	6 626	2 924	1 448	1 751	1 094	973	1 289
1968	4 531	3 540	62	929	4 339	1 695	1 069	522	377	260	219	197
1967	3 609	2 970	86	553	2 501	1 024	599	221	226	181	198	52
1965 and 1966	6 376	5 416	157	803	3 179	1 325	774	395	415	142	84	44
1960 to 1964	9 994	9 011	339	646	3 195	1 487	711	481	304	95	87	30
1950 to 1959	9 887	9 261	472	154	1 974	874	489	241	148	133	86	3
1949 or earlier	8 048	7 419	532	97	1 658	934	294	149	176	39	60	6
GROSS RENT												
Specified renter occupied ¹	...	...	...	...	32 411	13 235	6 988	3 455	3 434	1 885	1 718	1 696
Less than \$50	...	...	...	...	3 475	1 074	493	552	746	455	98	57
\$50 to \$59	...	...	...	...	1 676	533	419	262	270	173	19	69
\$60 to \$69	...	...	...	...	2 220	619	621	417	288	160	49	69
\$70 to \$79	...	...	...	...	2 048	636	662	271	224	122	76	57
\$80 to \$99	...	...	...	...	5 445	1 873	1 580	732	531	182	154	478
\$100 to \$119	...	...	...	...	5 050	1 940	1 350	489	403	234	228	318
\$120 to \$149	...	...	...	...	4 428	1 995	651	363	356	245	154	478
\$150 to \$199	...	...	...	...	3 374	1 533	284	167	305	317	501	501
\$200 to \$299	...	...	...	...	976	611	22	27	509	240	553	88
\$300 or more	...	...	...	...	52	52	-	-	64	56	180	16
No cash rent	...	...	...	...	3 667	2 369	906	175	43	15	47	112
Median	...	...	...	...	\$98	\$107	\$89	\$84	\$87	\$83	\$140	\$112
HEATING EQUIPMENT												
Steam or hot water	520	444	65	9	750	106	30	76	59	68	411	-
Warm-air furnace	21 579	17 724	490	3 365	9 339	3 541	1 940	549	994	409	941	965
Built-in electric units	2 114	1 923	42	149	1 373	382	127	272	242	211	95	44
Floor, wall, or pipeless furnace	8 503	7 479	237	787	4 214	2 232	771	383	188	253	17	370
Other means	16 928	15 248	1 049	631	17 204	7 463	4 120	2 168	1 951	944	247	311
None	51	46	-	5	71	51	-	7	-	-	7	6
AIR CONDITIONING												
Room unit(s)	21 663	17 885	863	2 915	10 224	4 663	1 771	1 055	669	527	407	1 132
Central system	12 262	11 438	202	622	6 509	2 449	1 506	323	816	311	989	115
None	15 770	13 503	774	1 493	16 218	6 853	3 583	2 079	1 912	1 106	311	374
AUTOMOBILES AVAILABLE												
1	21 294	17 646	782	2 866	16 359	7 134	3 359	1 537	1 578	788	838	1 125
2	19 156	17 157	457	1 542	5 726	3 261	1 087	280	397	198	260	243
3 or more	3 006	2 843	62	101	650	350	88	20	14	23	115	40
None	6 239	5 780	538	521	10 216	3 220	2 326	1 620	1 408	935	494	213

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

Table A-7. Household Composition for Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	Two-or-more-person households								One-person households		
		Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	49 695	1 787	8 008	8 722	15 477	3 332	1 673	253	4 350	1 093	2 952	2 048
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	44 486	1 706	7 528	8 099	14 144	2 839	1 460	211	3 471	757	2 587	1 444
0.50 or less	21 740	766	1 891	1 632	7 654	2 381	695	151	1 763	571	2 587	1 649
0.51 to 1.00	19 857	882	5 034	5 393	5 753	424	701	60	1 435	160	-	15
1.01 to 1.50	2 478	58	540	539	619	25	40	-	239	18	-	-
1.51 or more	391	-	63	135	118	9	24	-	34	8	-	-
Lacking some or all plumbing facilities	5 229	81	480	623	1 333	493	213	42	879	336	365	384
0.50 or less	1 755	15	29	67	242	255	34	12	191	173	357	380
0.51 to 1.00	1 825	26	198	205	622	200	126	16	304	116	8	4
1.01 to 1.50	946	20	146	162	316	12	31	10	220	29	-	-
1.51 or more	703	20	107	189	153	26	22	4	164	18	-	-
UNITS IN STRUCTURE												
1	42 866	952	6 495	8 033	14 200	3 067	1 448	207	3 616	952	2 223	1 673
2 or more	1 883	43	147	150	545	166	66	41	225	102	185	213
Mobile home or trailer	4 946	792	1 366	539	732	99	159	5	509	39	544	162
INCOME IN 1969												
Less than \$2,000	6 138	100	134	201	674	722	162	78	1 401	347	967	1 352
\$2,000 to \$2,999	2 250	70	115	191	419	379	69	41	384	121	266	196
\$3,000 to \$3,999	2 531	150	192	180	541	324	93	11	437	121	332	150
\$4,000 to \$4,999	2 598	94	311	270	653	346	106	12	436	71	243	56
\$5,000 to \$5,999	3 159	178	490	467	822	301	156	10	335	67	260	73
\$6,000 to \$6,999	3 339	273	724	534	853	191	101	16	300	49	190	108
\$7,000 to \$9,999	10 046	485	2 491	1 854	3 165	406	450	30	531	181	401	52
\$10,000 to \$14,999	11 682	347	2 618	2 898	4 347	358	358	32	342	78	244	40
\$15,000 to \$24,999	6 455	61	823	1 767	3 227	205	133	17	137	41	23	21
\$25,000 or more	1 497	9	110	360	776	100	46	6	47	17	26	-
Median	\$8 400	\$7 200	\$9 500	\$11 100	\$10 700	\$4 700	\$8 000	\$3 700	\$3 900	\$3 600	\$3 700	\$2000-
VALUE-INCOME RATIO												
Specified owner occupied ¹	39 944	920	6 334	7 650	13 135	2 678	1 353	170	3 312	819	2 040	1 513
Less than 1.5	13 694	316	2 041	3 180	5 889	525	534	49	629	178	311	42
1.5 to 1.9	8 217	229	1 733	1 852	3 039	316	245	9	424	89	228	53
2.0 to 2.4	5 315	133	1 229	1 173	1 638	307	195	17	328	88	190	17
2.5 to 2.9	2 933	70	585	610	804	261	83	4	281	32	139	64
3.0 to 3.9	2 951	51	420	421	728	402	97	20	336	85	223	168
4.0 or more	5 900	99	314	403	956	798	179	61	981	298	749	1 060
Not computed	934	22	32	9	81	69	20	10	333	49	200	109
Renter occupied housing units	32 931	3 902	5 659	3 706	3 651	896	1 425	128	6 125	512	5 057	1 890
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	28 735	3 736	5 276	3 250	3 032	747	1 162	80	5 271	339	4 324	1 518
0.50 or less	12 389	1 182	1 121	492	1 097	484	454	46	1 724	140	4 204	1 441
0.51 to 1.00	12 996	2 362	3 327	1 867	1 409	226	577	25	2 816	190	120	77
1.01 to 1.50	2 581	153	656	661	389	30	115	-	568	9	-	-
1.51 or more	769	39	172	230	137	5	16	9	161	-	-	-
Lacking some or all plumbing facilities	4 216	166	383	456	619	149	263	48	854	173	733	372
0.50 or less	1 332	28	8	26	68	52	61	5	123	36	566	359
0.51 to 1.00	1 338	74	140	116	246	70	116	18	283	90	167	13
1.01 to 1.50	771	35	138	132	142	23	28	14	220	39	-	-
1.51 or more	775	29	92	182	163	4	58	11	228	8	-	-
UNITS IN STRUCTURE												
1	13 775	1 333	3 001	2 194	2 060	429	605	56	2 119	223	1 266	511
2 to 4	10 443	1 108	1 550	1 075	1 071	316	377	36	2 256	223	1 698	733
5 to 19	5 319	759	288	382	382	116	197	26	1 257	65	1 191	379
20 or more	1 718	211	131	31	63	35	111	5	333	23	536	239
Mobile home or trailer	1 696	491	318	118	75	-	135	5	160	-	366	28
GROSS RENT												
Specified renter occupied ²	32 411	3 882	5 594	3 621	3 495	853	1 405	128	6 067	503	5 007	1 856
Less than \$50	3 475	136	207	213	299	128	130	22	832	134	838	536
\$50 to \$59	1 676	108	163	188	263	55	55	11	355	40	294	144
\$60 to \$69	2 220	171	245	192	316	63	109	17	516	71	399	121
\$70 to \$79	2 048	263	336	167	265	85	129	4	331	4	280	184
\$80 to \$99	5 445	829	826	476	683	204	272	23	874	87	911	260
\$100 to \$119	5 050	1 000	947	503	364	70	187	26	1 071	66	712	104
\$120 to \$149	4 428	776	1 075	467	355	72	207	4	648	30	701	93
\$150 to \$199	3 374	408	836	375	340	76	148	8	585	20	501	77
\$200 to \$299	976	63	271	172	132	22	63	-	169	-	57	27
\$300 or more	52	-	18	12	13	-	4	-	-	-	-	5
No cash rent	3 667	128	670	856	465	78	101	13	686	51	314	305
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied ²	32 411	3 882	5 594	3 621	3 495	853	1 405	128	6 067	503	5 007	1 856
Less than \$5,000	15 761	1 590	978	766	1 012	540	636	95	4 714	378	3 366	1 686
Less than 20 percent	1 496	147	148	99	233	82	97	10	244	33	343	58
20 to 24 percent	1 213	129	108	111	181	60	68	-	270	37	181	68
25 to 34 percent	2 408	408	208	171	163	75	80	26	549	39	495	194
35 percent or more	7 157	777	387	221	276	250	265	46	2 078	203	1 670	984
Not computed	3 487	129	127	164	159	73	126	13	1 571	66	677	382
\$5,000 to \$9,999	11 272	1 821	3 037	1 722	1 275	186	548	29	1 115	102	1 271	166
Less than 20 percent	5 992	990	1 530	860	877	112	311	21	496	58	671	66
20 to 24 percent	2 051	418	412	222	155	38	93	-	178	18	283	34
25 to 34 percent	1 591	304	423	167	71	21	79	8	239	26	224	29
35 percent or more	458	81	89	6	31	5	39	-	117	-	61	29
Not computed	1 180	28	383	467	141	10	26	-	85	-	32	8
\$10,000 to \$14,999	3 846	409	1 213	790	730	64	161	4	186	23	266	-
Less than 20 percent	3 082	367	944	544	586	59	151	4	168	18	241	-
20 to 24 percent	270	31	95	60	44	5	6	-	13	-	16	-
25 percent or more	68	-	21	29	14	-	4	-	-	-	-	-
Not computed	426	11	153	157	86	-	-	-	5	5	9	-
\$15,000 or more	1 532	62	366	343	478	63	60	-	52	-	104	4
Less than 20 percent	1 252	62	329	224	365	57	55	-	52	-	104	4
20 to 24 percent	34	-	5	20	9	-	-	-	-	-	-	-
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	246	-	32	99	104	6	5	-	-	-	-	-

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 A-8. Persons in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	49 695	5 000	12 519	9 496	9 373	6 072	3 286	2 095	1 854	3.3
BEDROOMS										
None and 1	1 567	593	525	135	102	53	79	20	60	1.9
2	14 823	2 560	5 736	3 480	1 747	433	390	274	203	2.3
3	26 470	1 363	5 399	5 251	6 673	4 111	1 835	1 093	745	3.7
4 or more	6 954	400	941	818	1 195	1 477	1 024	478	681	4.6
YEAR STRUCTURE BUILT										
1969 to March 1970	2 555	160	663	535	574	316	142	79	86	3.3
1965 to 1968	9 953	542	2 018	2 110	2 513	1 425	778	321	246	3.6
1960 to 1964	9 647	619	1 891	1 798	2 354	1 550	877	465	293	3.7
1950 to 1959	12 075	1 107	2 934	2 373	2 111	1 537	861	650	502	3.3
1940 to 1949	7 666	940	2 455	1 583	978	599	498	304	309	2.8
1939 or earlier	7 799	1 632	2 558	1 097	843	645	330	276	418	2.4
UNITS IN STRUCTURE										
1	42 866	3 896	10 454	8 036	8 255	5 484	3 022	1 964	1 755	3.4
2 or more	1 883	398	611	340	208	136	81	34	75	2.4
Mobile home or trailer	4 946	706	1 454	1 120	910	452	183	97	24	2.8
COMPLETE BATHROOMS										
1 and 1 1/2	31 346	3 497	8 729	6 181	5 758	3 563	1 795	1 121	702	3.1
2 and 2 1/2	11 189	610	2 656	2 315	2 615	1 641	775	333	244	3.5
3 or more	1 577	117	239	320	330	293	167	66	45	3.8
None or also used by another household	5 583	825	883	634	603	629	506	642	861	4.2
HOUSEHOLD COMPOSITION										
Two-or-more-person households	44 693	...	12 519	9 496	9 373	6 072	3 286	2 095	1 854	3.5
Male head, wife present, no nonrelatives	37 326	...	9 786	7 875	8 213	5 347	2 885	1 807	1 413	3.6
Under 25 years	1 787	...	639	438	312	123	26	33	16	2.9
25 to 34 years	8 008	...	986	1 943	2 657	1 329	628	324	141	3.9
35 to 44 years	8 722	...	605	1 113	2 207	2 085	1 351	769	592	4.7
45 to 64 years	15 477	...	5 178	3 687	2 819	1 709	812	643	629	3.2
65 years and over	3 332	...	2 378	494	218	101	38	38	35	2.2
Other male head	1 926	...	700	472	333	202	115	36	68	3.1
Under 65 years	1 673	...	570	398	311	193	111	36	54	3.2
65 years and over	253	...	130	74	22	9	4	—	14	2.5
Female head	5 443	...	2 033	1 149	827	523	286	252	373	3.1
Under 65 years	4 350	...	1 363	994	726	463	266	206	332	3.3
65 years and over	1 093	...	670	155	101	60	20	46	41	2.3
One-person households	5 000	5 000	...	...	...	...	...	...	...	1.0
VALUE-INCOME RATIO										
Specified owner occupied ¹	39 944	3 553	9 713	7 522	7 872	5 158	2 843	1 740	1 543	3.4
Less than 1.5	13 694	353	2 789	3 005	2 869	2 062	1 131	793	692	3.7
1.5 to 1.9	8 217	281	1 992	1 704	1 962	1 046	624	312	296	3.6
2.0 to 2.4	5 315	207	1 361	985	1 220	744	404	239	155	3.6
2.5 to 2.9	2 933	203	777	474	560	522	197	120	80	3.5
3.0 to 3.9	2 951	391	828	524	558	260	189	87	114	3.0
4.0 or more	5 900	1 809	1 743	674	598	459	270	173	174	2.2
Not computed	934	309	223	156	105	65	28	16	32	2.2
Renter occupied housing units	32 951	6 947	8 275	5 972	4 443	2 854	1 983	1 287	1 190	2.7
BEDROOMS										
None	424	359	22	43	—	—	—	—	—	1.1
1	7 620	3 713	2 325	700	342	213	198	69	60	1.5
2	13 567	2 610	4 248	3 044	1 607	771	531	293	463	2.5
3 or more	11 206	465	1 494	1 930	2 275	1 983	1 479	850	730	4.3
YEAR STRUCTURE BUILT										
1969 to March 1970	1 392	276	457	326	142	87	39	29	36	2.4
1965 to 1968	4 838	880	1 528	992	676	351	188	120	103	2.5
1960 to 1964	4 637	471	1 007	999	957	536	386	182	99	3.3
1950 to 1959	5 882	1 063	1 253	1 179	997	633	313	257	187	3.0
1940 to 1949	7 384	1 709	1 815	1 223	845	618	490	342	342	2.6
1939 or earlier	8 818	2 548	2 215	1 253	826	629	567	357	423	2.3
UNITS IN STRUCTURE										
1	13 775	1 777	2 832	2 639	2 387	1 583	1 087	747	723	3.4
2	6 988	1 432	1 602	1 245	1 126	736	455	267	125	2.9
3 and 4	3 455	999	976	668	272	183	128	97	132	2.2
5 to 9	3 434	943	1 155	453	297	186	202	82	116	2.2
10 to 19	1 885	627	511	312	130	81	69	69	85	2.1
20 or more	1 718	775	594	228	78	13	11	15	4	1.6
Mobile home or trailer	1 696	394	605	427	153	83	19	10	5	2.3
COMPLETE BATHROOMS										
1 and 1 1/2	25 346	5 574	7 044	4 734	3 460	1 807	1 250	848	629	2.5
2 or more	3 161	140	447	731	694	602	322	183	42	3.9
None or also used by another household	4 444	1 194	786	548	370	408	335	296	507	2.9
HOUSEHOLD COMPOSITION										
Two-or-more-person households	26 004	...	8 275	5 972	4 443	2 854	1 983	1 287	1 190	3.3
Male head, wife present, no nonrelatives	17 814	...	5 304	3 990	3 188	2 033	1 441	1 005	853	3.4
Under 25 years	3 902	...	1 994	1 301	1 222	627	27	37	20	2.5
25 to 34 years	5 659	...	1 102	1 326	1 425	875	462	327	142	3.8
35 to 44 years	3 706	...	447	466	712	650	609	442	380	4.9
45 to 64 years	3 651	...	1 143	720	624	371	312	184	297	3.4
65 years and over	896	...	618	177	26	15	31	15	14	2.2
Other male head	1 553	...	718	366	188	102	55	57	67	2.7
Under 65 years	1 425	...	647	324	188	102	49	52	63	2.7
65 years and over	128	...	71	42	—	—	—	—	4	2.4
Female head	6 637	...	2 253	1 616	1 067	719	487	225	270	3.2
Under 65 years	6 125	...	1 985	1 496	1 011	697	467	216	259	3.2
65 years and over	512	...	268	120	56	22	20	17	17	2.5
One-person households	6 947	6 947	...	...	...	...	...	...	...	1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	32 411	6 863	8 210	5 881	4 363	2 809	1 974	1 241	1 130	2.7
Less than 10 percent	2 021	195	488	371	310	215	150	146	146	3.5
10 to 14 percent	4 670	621	1 324	864	731	462	316	149	203	3.0
15 to 19 percent	5 131	671	1 429	1 040	749	440	358	246	198	2.9
20 to 24 percent	3 568	582	1 015	588	512	311	247	161	139	2.8
25 to 34 percent	4 063	942	1 090	818	461	262	218	133	139	2.5
35 percent or more	7 619	2 744	1 979	1 308	661	397	239	171	120	2.0
Not computed	5 339	1 108	885	953	878	722	386	235	172	3.2

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 A-9. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1970

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

The SMSA	Duration of Vacancy				The SMSA	Duration of Vacancy			
	Total	Less than 2 months	2 up to 6 months	6 months or more		Total	Less than 2 months	2 up to 6 months	6 months or more
Vacant for sale	1 403	438	448	517	Vacant for rent	4 617	2 484	1 377	756
ROOMS					ROOMS				
1 to 3 rooms	40	5	11	24	1 room	53	31	10	12
4 rooms	129	49	42	38	2 rooms	222	122	70	30
5 rooms	514	139	162	213	3 rooms	896	554	243	99
6 rooms	445	169	147	129	4 rooms	1 757	1 006	462	289
7 rooms or more	275	76	86	113	5 rooms	1 209	570	427	212
					6 rooms	335	167	99	69
					7 rooms or more	145	34	66	45
PLUMBING FACILITIES					PLUMBING FACILITIES				
With all plumbing facilities	1 312	429	435	448	With all plumbing facilities	4 090	2 334	1 158	598
Lacking some or all plumbing facilities	91	9	13	69	Lacking some or all plumbing facilities	527	150	219	158
BEDROOMS					BEDROOMS				
None and 1	56	--	20	36	None	87	55	--	32
2	296	106	67	123	1	1 241	764	327	150
3	967	369	145	453	2	2 443	1 170	769	504
4 or more	195	56	32	107	3 or more	873	472	231	170
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1969 to March 1970	323	124	116	83	1969 to March 1970	603	484	110	9
1960 to 1968	550	187	158	205	1960 to 1968	859	587	208	64
1950 to 1959	267	61	90	116	1950 to 1959	945	486	362	97
1949 or earlier	263	66	84	113	1949 or earlier	2 210	927	697	586
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1	1 309	396	427	486	1	1 598	760	549	289
2 or more	94	42	21	31	2 to 4	1 641	730	547	364
					5 to 9	755	469	213	73
					10 to 19	281	230	36	15
					20 or more	342	295	32	15
HEATING EQUIPMENT					UNITS IN STRUCTURE				
Steam or hot water	17	--	4	13	1	1 598	760	549	289
Warm-air furnace	645	250	169	226	2 to 4	1 641	730	547	364
Built-in electric units	176	50	53	73	5 to 9	755	469	213	73
Floor, wall, or pipeless furnace	231	46	119	66	10 to 19	281	230	36	15
Other means	285	92	103	90	20 or more	342	295	32	15
None	49	--	--	49					
SALES PRICE ASKED					RENT ASKED				
Specified vacant for sale ¹	1 268	385	417	466	Specified vacant for rent ²	4 582	2 480	1 365	737
Less than \$5,000	84	21	19	44	Less than \$50	967	428	333	206
\$5,000 to \$9,999	82	16	30	36	\$50 to \$59	384	178	125	81
\$10,000 to \$14,999	302	96	93	113	\$60 to \$79	1 167	514	389	264
\$15,000 to \$19,999	346	107	152	87	\$80 to \$99	827	464	289	74
\$20,000 to \$24,999	234	79	49	106	\$100 to \$119	436	285	92	59
\$25,000 to \$34,999	137	29	49	59	\$120 to \$149	467	376	51	40
\$35,000 to \$49,999	80	34	25	21	\$150 to \$199	302	221	72	9
\$50,000 or more	3	3	--	--	\$200 or more	32	14	14	4
Median price asked	\$17 400	\$17 800	\$17 200	\$17 300	Median rent asked	\$76	\$85	\$72	\$66

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 A-10. Sales Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1970

[Data based on sample, see text. For meaning of symbols, see text]

The SMSA	Sales price asked - Vacant for sale ¹							Rent asked - Vacant for rent ²						
	Total	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more
Total	1 268	146	302	346	234	137	83	4 582	1 351	1 167	827	903	302	32
PLUMBING FACILITIES														
With all plumbing facilities	1 252	103	335	340	288	117	69	4 109	830	1 415	695	811	286	72
Lacking some or all plumbing facilities	21	21	--	--	--	--	--	452	416	15	21	--	--	--
BEDROOMS														
None and 1	20	--	20	--	--	--	--	1 312	582	313	123	254	40	--
2	164	63	61	20	20	--	--	2 422	526	850	448	400	126	72
3	894	45	234	283	253	63	16	769	114	253	145	157	100	--
4 or more	195	16	20	37	15	54	53	58	24	14	--	--	20	--
YEAR STRUCTURE BUILT														
1969 to March 1970	312	3	10	120	108	23	48	599	47	47	201	233	66	5
1960 to 1968	518	40	153	157	92	58	18	848	75	139	177	315	137	5
1950 to 1959	236	45	64	53	26	39	9	945	239	217	200	205	79	5
1949 or earlier	202	78	75	16	8	17	8	2 190	990	764	249	150	20	17
UNITS IN STRUCTURE														
1	...	...	...	...	...	...	...	1 563	509	368	337	236	100	13
2 to 4	...	...	...	...	...	...	...	1 641	546	505	326	193	57	14
5 to 19	...	...	...	...	...	...	...	1 036	281	290	143	269	48	5
20 or more	...	...	...	...	...	...	...	342	15	4	21	205	97	--
INCLUSION OF UTILITIES IN RENT														
All utilities included	...	...	...	...	...	...	...	465	155	73	56	145	23	13
Some or no utilities included	...	...	...	...	...	...	...	4 117	1 196	1 094	771	758	279	19

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 A-11. Value of Owner Occupied 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]

The SMSA	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	8 988	2 627	1 458	1 269	1 127	657	1 120	374	183	111	62	8 306
ROOMS												
1 and 2 rooms	124	69	9	13	10	—	12	—	6	—	5	5000—
3 rooms	230	137	54	7	9	13	5	—	—	—	—	5000—
4 rooms	1 416	658	259	220	122	63	45	23	20	—	—	5 300
5 rooms	1 977	593	332	293	285	154	247	65	8	—	—	8 000
6 rooms	2 908	811	485	465	360	223	350	115	56	26	17	8 300
7 rooms	1 334	245	171	156	228	110	259	87	15	52	11	11 000
8 rooms or more	999	114	148	115	113	94	202	79	78	33	23	12 800
Median	5.8	5.3	5.7	5.7	5.9	5.9	6.2	6.3	6.6	7.1	—	—
PERSONS												
1 person	1 044	389	206	160	98	73	78	17	9	9	5	6 600
2 persons	1 664	455	249	248	229	129	191	87	36	31	9	8 800
3 persons	1 238	334	241	167	156	63	177	30	28	17	25	8 200
4 persons	1 218	300	156	167	173	86	202	53	46	26	9	9 800
5 persons	1 032	220	202	138	129	87	165	67	24	—	—	9 200
6 persons or more	2 792	929	404	389	342	219	307	120	40	28	14	7 900
Median	3.9	4.0	3.7	3.9	4.0	4.2	4.1	4.5	3.9	3.4	—	—
Units with roomers, boarders, or lodgers	158	36	46	33	5	5	17	5	4	7	—	7 300
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	5 219	559	766	800	889	561	1 016	328	149	98	53	11 400
0.50 or less	2 200	223	317	364	340	229	392	142	99	57	37	11 400
0.51 to 1.00	2 186	209	317	307	422	211	479	157	40	38	6	11 500
1.01 to 1.50	704	102	109	114	114	114	24	—	—	3	10	10 600
1.51 or more	129	25	23	15	13	7	31	5	10	—	—	10 300
Lacking some or all plumbing facilities	3 769	2 068	692	469	238	96	104	46	34	13	9	5000—
0.50 or less	1 234	705	227	166	71	5	42	5	8	—	—	5000—
0.51 to 1.00	1 324	656	298	149	90	51	34	25	17	4	5	5000—
1.01 to 1.50	671	368	64	104	59	37	9	11	6	9	4	5 100
1.51 or more	540	339	103	50	18	3	19	5	3	—	—	5000—
BEDROOMS												
None and 1	368	154	57	18	86	20	15	—	18	—	—	—
2	2 777	937	539	382	420	166	231	71	31	—	—	—
3	3 949	955	539	607	490	434	577	209	54	32	—	7 100
4 or more	1 422	297	164	204	278	63	231	116	69	—	—	9 500
YEAR STRUCTURE BUILT												
1969 to March 1970	299	65	18	41	37	—	54	24	11	16	9	11 700
1965 to 1968	873	170	115	84	100	87	158	110	32	9	8	11 700
1960 to 1964	1 177	296	211	172	174	88	148	25	41	22	8	8 700
1950 to 1959	2 024	544	345	334	240	162	260	54	39	12	14	8 400
1940 to 1949	2 161	702	400	303	243	169	217	84	9	20	14	7 400
1939 or earlier	2 454	850	369	335	313	127	283	77	51	32	17	7 600
COMPLETE BATHROOMS												
1 and 1 1/2	4 589	481	726	780	791	496	868	240	108	65	34	11 000
2 and 2 1/2	495	20	—	15	52	40	150	98	55	54	11	19 200
3 or more	11	—	—	—	—	—	5	—	—	—	—	—
None or also used by another household	4 001	2 185	764	508	237	102	123	30	34	12	6	5000—
HOUSEHOLD COMPOSITION												
Two-or-more-person households	7 944	2 238	1 252	1 109	1 029	584	1 042	357	174	102	57	8 600
Male head, wife present, no nonrelatives	5 638	1 379	956	788	744	419	864	262	121	65	40	9 000
Under 25 years	116	31	11	25	21	8	14	—	—	—	—	9 100
25 to 34 years	775	242	80	94	100	42	126	59	18	6	—	9 000
35 to 44 years	1 274	272	200	170	160	97	244	66	50	15	—	9 900
45 to 64 years	2 820	642	485	410	403	236	426	113	49	27	29	9 200
65 years and over	653	192	172	89	60	36	54	24	4	17	5	7 000
Other male head	472	141	66	89	71	50	11	15	10	19	—	8 300
Under 65 years	413	127	55	74	62	40	11	15	10	19	—	8 300
65 years and over	59	14	11	15	9	10	—	—	—	—	—	8 300
Female head	1 834	718	230	232	214	115	167	80	43	18	17	7 200
Under 65 years	1 429	521	169	207	172	89	129	75	32	18	17	7 800
65 years and over	405	197	61	25	42	26	38	5	—	—	—	5 200
One-person households	1 044	389	206	160	98	73	78	17	9	9	5	6 600
Under 65 years	611	218	107	92	61	63	53	12	—	—	—	7 000
65 years and over	433	171	99	68	37	10	25	5	9	4	5	6 100
INCOME IN 1969												
Less than \$2,000	2 247	1 049	363	320	179	116	126	32	20	27	15	5 500
\$2,000 to \$2,999	880	357	191	122	73	41	47	30	19	—	—	6 100
\$3,000 to \$3,999	907	338	181	136	74	51	79	18	17	5	8	6 600
\$4,000 to \$4,999	802	232	166	90	123	49	87	34	11	—	—	7 600
\$5,000 to \$5,999	874	228	155	128	121	70	120	42	11	5	5	8 600
\$6,000 to \$6,999	669	166	107	123	92	70	78	24	—	—	—	8 800
\$7,000 to \$9,999	1 407	189	203	241	257	138	213	98	33	35	—	10 700
\$10,000 to \$14,999	890	54	77	83	165	83	274	74	48	21	11	14 500
\$15,000 to \$24,999	291	14	15	22	38	39	88	22	35	4	14	16 100
\$25,000 or more	21	—	—	4	5	—	—	—	—	—	—	—
Median	\$4 600	\$2 700	\$4 000	\$4 600	\$5 900	\$6 000	\$7 300	\$7 200	\$9 200	\$7 400	—	—
YEAR MOVED INTO UNIT												
1969 to March 1970	735	100	95	102	114	63	142	46	28	29	16	11 500
1968	412	66	36	32	54	54	118	37	15	—	—	13 300
1967	435	99	57	62	25	58	74	38	11	6	5	10 000
1965 and 1966	886	232	166	96	80	94	159	87	58	14	—	11 500
1960 to 1964	1 680	486	295	227	250	111	190	45	41	35	—	8 100
1950 to 1959	2 609	817	485	448	308	127	296	47	37	33	11	7 500
1949 or earlier	2 339	886	456	336	249	131	167	68	7	14	25	6 600
HEATING EQUIPMENT												
Steam or hot water	23	—	—	—	—	—	—	—	—	—	—	—
Warm-air furnace	886	37	33	55	84	93	302	143	67	53	19	17 600
Built-in electric units	124	4	—	27	—	14	38	27	—	—	—	17 700
Floor, wall, or pipeless furnace	339	32	20	51	69	61	79	204	96	46	38	7 200
Other means	7 593	2 548	1 390	1 136	974	489	672	204	96	46	38	7 200
None	23	6	11	—	—	—	6	—	—	—	—	—
AIR CONDITIONING												
Room unit(s)	1 728	103	136	208	290	236	457	155	93	44	6	13 800
Central system	321	29	7	—	25	40	82	52	37	34	15	19 100
None	7 047	2 554	1 347	1 095	765	362	607	161	67	53	36	6 800

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

Table A-12. Gross Rent of Renter Occupied 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)

The SMSA	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent	Median (dollars)
Specified renter occupied¹	10 604	2 803	1 318	1 537	1 030	1 820	650	240	61	12	10	1 123	64
ROOMS													
1 room	184	156	9	12	—	—	—	—	—	—	—	7	50—
2 rooms	732	464	83	49	28	25	5	—	—	—	—	78	50—
3 rooms	2 315	843	431	492	203	172	36	22	—	—	—	116	56
4 rooms	3 672	887	468	556	481	655	138	34	39	12	5	194	79
5 rooms	2 144	285	220	288	210	645	208	83	11	—	—	397	65
6 rooms	1 080	118	88	108	73	224	181	59	5	—	—	224	83
7 rooms	334	39	19	26	30	63	44	21	—	—	5	87	83
8 rooms or more	143	11	—	6	5	36	38	21	6	—	—	20	102
Median	4.0	3.4	3.8	3.9	4.1	4.6	5.2	5.3	...	...	...	4.4	...
PERSONS													
1 person	2 184	1 010	295	261	132	147	37	35	—	—	5	262	50
2 persons	1 982	536	301	301	196	327	59	31	14	—	—	217	62
3 persons	1 547	352	150	240	196	253	148	47	10	6	5	140	68
4 persons	1 269	275	157	163	153	267	111	29	20	6	—	88	70
5 persons	978	165	126	203	73	218	62	29	6	—	—	94	67
6 persons or more	2 644	465	289	369	280	608	233	69	17	—	—	320	71
Median	3.2	2.2	2.9	3.4	3.5	4.2	4.2	3.7	...	...	...	3.1	...
Units with roomers, boarders, or lodgers	262	64	39	61	30	47	9	—	—	—	—	12	64
PLUMBING FACILITIES BY PERSONS PER ROOM													
With all plumbing facilities													
0.50 or less	6 995	1 388	798	1 112	853	1 642	597	223	55	12	5	310	71
0.51 to 1.00	2 292	639	300	329	211	448	126	61	14	—	5	159	64
1.01 to 1.50	2 821	478	314	423	389	621	340	114	36	12	—	94	74
1.51 or more	1 301	206	137	184	151	425	100	44	5	—	—	49	77
Median	581	65	47	176	102	148	31	4	—	—	—	8	70
Lacking some or all plumbing facilities													
0.50 or less	3 609	1 415	520	425	177	178	53	17	6	—	5	813	50
0.51 to 1.00	1 111	488	136	94	45	16	—	—	—	—	—	327	50—
1.01 to 1.50	1 150	498	135	151	46	55	18	12	6	—	5	224	50—
1.51 or more	649	197	112	88	55	47	10	—	—	—	—	140	55
Median	699	232	137	92	31	60	25	—	—	—	—	122	54
BEDROOMS													
None	125	125	—	—	—	—	—	—	—	—	—	—	...
1	3 347	1 322	483	571	299	275	63	60	—	—	—	274	54
2	4 203	820	469	753	555	844	194	58	22	—	—	488	68
3 or more	2 708	315	232	412	141	699	417	100	—	—	21	371	82
YEAR STRUCTURE BUILT													
1969 to March 1970	383	128	41	46	7	5	25	58	19	—	—	54	59
1965 to 1968	458	101	37	45	35	89	54	29	15	6	—	47	76
1960 to 1964	619	120	34	5	25	103	61	57	—	—	5	189	88
1950 to 1959	1 234	279	153	156	132	224	68	25	10	5	—	187	66
1940 to 1949	3 154	913	443	453	339	598	113	18	5	6	5	261	62
1939 or earlier	4 756	1 262	610	832	492	801	309	53	12	—	—	385	64
ELEVATOR IN STRUCTURE													
4 floors or more	111	43	—	23	—	—	23	22	—	—	—	—	...
With elevator	90	22	—	23	—	—	23	22	—	—	—	—	...
Walk-up	21	21	—	—	—	—	—	—	—	—	—	—	...
1 to 3 floors	10 272	2 539	1 184	1 713	995	1 818	651	196	22	—	21	1 133	65
COMPLETE BATHROOMS													
1 and 1 1/2	6 800	1 395	783	1 056	850	1 560	563	228	57	16	—	292	70
2 or more	1 109	—	—	17	—	44	12	—	5	—	—	31	...
None or also used by another household	3 754	1 507	580	429	186	205	49	8	15	—	5	770	50
INCOME IN 1969													
Less than \$2,000	3 935	1 606	499	467	233	394	144	36	8	—	—	548	52
\$2,000 to \$2,999	1 163	416	134	224	52	148	45	46	—	—	—	98	59
\$3,000 to \$3,999	1 312	326	202	240	170	193	35	43	—	—	—	98	63
\$4,000 to \$4,999	923	147	144	154	86	215	78	11	—	—	5	83	68
\$5,000 to \$5,999	957	143	143	123	162	166	89	12	21	6	—	92	71
\$6,000 to \$6,999	638	44	93	84	98	175	60	44	5	6	—	55	77
\$7,000 to \$9,999	1 126	96	77	179	151	339	118	43	6	—	—	117	80
\$10,000 to \$14,999	424	9	20	51	55	146	67	31	17	—	—	28	90
\$15,000 to \$24,999	91	6	—	15	15	33	14	—	4	—	—	4	...
\$25,000 or more	35	10	—	8	8	11	—	—	—	—	—	—	...
Median	\$3 200	\$2 000—	\$3 100	\$3 300	\$4 700	\$4 800	\$5 300	\$3 900	...	...	...	\$2 100	...
YEAR MOVED INTO UNIT													
1969 to March 1970	2 848	827	214	396	253	560	239	141	43	16	—	159	68
1968	1 227	299	149	149	132	289	77	52	—	—	—	80	68
1967	894	284	87	93	108	166	105	5	—	—	—	46	66
1965 and 1966	1 563	406	271	213	152	304	79	5	15	—	—	118	62
1960 to 1964	1 883	487	288	236	224	284	99	19	11	—	5	230	62
1950 to 1959	1 422	343	248	307	116	130	13	14	8	—	—	243	60
1949 or earlier	826	256	106	108	51	76	12	—	—	—	—	217	55
GROSS RENT AS PERCENTAGE OF INCOME													
Less than 10 percent	834	334	105	134	95	136	30	—	—	—	—	...	58
10 to 14 percent	1 522	363	270	255	211	314	78	21	10	—	—	...	65
15 to 19 percent	1 468	332	193	203	210	361	119	39	11	—	—	...	70
20 to 24 percent	1 015	248	162	191	105	195	94	14	6	—	—	...	65
25 to 34 percent	1 209	368	93	183	140	268	116	30	11	—	—	...	68
35 percent or more	2 941	979	446	518	221	450	168	114	23	12	10	...	61
Not computed	1 615	179	49	53	48	96	45	22	—	—	—	1 123	63
AIR CONDITIONING													
Room unit(s)	995	56	72	91	155	344	137	39	27	—	—	74	84
Central system	189	8	—	10	—	—	34	65	8	6	—	58	...
None	9 479	2 838	1 291	1 401	881	1 465	453	132	42	10	5	961	61

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

Table A-13. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied 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]

The SMSA	Total	Less than \$2,000	\$2,000 to	\$3,000 to	\$4,000 to	\$5,000 to	\$6,000 to	\$7,000 to	\$10,000 to	\$15,000 to	\$25,000 or more	Median (dollars)
			\$2,999	\$3,999	\$4,999	\$5,999	\$6,999	\$9,999	\$14,999	\$24,999		
Owner occupied housing units	11 770	3 014	1 170	1 155	1 052	1 134	907	1 861	1 077	366	34	4 500
ROOMS												
1 and 2 rooms	157	86	22	25	8	4	6	—	6	—	—	2000—
3 rooms	384	185	38	41	24	29	34	15	13	5	—	2 200
4 rooms	1 983	668	270	278	209	156	157	184	44	8	9	3 200
5 rooms	2 708	664	296	276	279	276	212	433	200	69	3	4 400
6 rooms	3 684	947	350	316	315	387	282	627	334	113	13	4 700
7 rooms or more	2 854	464	194	219	217	282	216	602	480	171	9	6 200
PERSONS												
1 person	1 383	947	147	115	60	29	14	65	6	—	—	2000—
2 persons	2 168	758	276	235	160	199	111	260	123	42	4	3 200
3 and 4 persons	3 333	586	311	327	307	326	271	684	373	133	15	5 400
5 persons	1 306	210	109	96	154	138	147	178	178	96	—	5 600
6 persons or more	3 580	513	327	382	371	442	364	674	397	95	15	5 400
Units with roomers, boarders, or lodgers	225	78	18	40	10	39	9	23	8	—	—	3 400
BEDROOMS												
Less than 3	4 765	1 411	539	487	503	397	319	693	359	19	38	3 900
3	5 152	919	555	415	390	493	359	1 040	773	208	—	5 600
4 or more	1 786	293	177	164	131	320	143	275	149	116	18	5 400
YEAR STRUCTURE BUILT												
1969 to March 1970	555	123	48	64	83	64	61	60	43	9	—	4 500
1960 to 1968	2 560	413	283	248	260	317	251	404	273	102	9	5 200
1950 to 1959	2 389	471	170	293	233	312	202	334	296	70	8	5 100
1949 or earlier	6 266	2 007	669	550	476	441	393	1 063	465	185	17	3 800
YEAR MOVED INTO UNIT												
1969 to March 1970	1 122	207	134	86	153	116	123	164	101	38	—	4 900
1968	589	84	12	57	34	123	48	153	45	33	—	5 900
1960 to 1967	3 590	647	297	297	392	368	341	617	457	167	10	5 400
1959 or earlier	6 474	2 188	707	701	492	490	422	884	410	158	22	3 500
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	4 356	541	269	392	292	359	333	994	830	309	37	7 000
Clothes dryer	503	47	—	54	32	41	20	114	84	92	19	8 500
Dishwasher	297	24	—	72	—	15	20	43	52	71	—	—
Home food freezer	3 430	725	236	259	263	322	313	622	425	209	56	5 700
Owned second home	443	105	44	22	—	46	16	93	57	41	19	6 300
With air conditioning	2 588	244	135	153	194	182	226	672	485	285	12	7 700
Room unit(s)	2 175	223	115	116	175	137	207	596	416	183	7	7 600
Central system	413	21	20	37	19	45	19	76	69	102	5	8 800
Automobiles available:												
1	5 334	815	408	581	689	677	563	973	468	138	22	5 300
2	1 706	111	65	69	108	143	168	446	401	195	—	8 300
3 or more	229	13	23	7	—	17	22	38	52	52	5	9 600
Renter occupied housing units	10 894	4 037	1 189	1 356	951	974	665	1 149	441	97	35	3 200
ROOMS												
1 room	184	84	14	62	9	10	—	5	—	—	—	2 600
2 rooms	775	478	115	89	28	14	19	32	—	—	—	2000—
3 rooms	2 342	1 179	264	267	178	159	122	137	32	4	—	2 000
4 rooms	3 729	1 337	401	410	421	379	184	400	147	32	18	3 300
5 rooms	2 182	573	238	303	183	238	174	343	87	31	12	3 900
6 rooms or more	1 682	366	157	225	132	174	166	232	175	30	5	4 600
PERSONS												
1 person	2 227	1 497	283	262	43	43	54	40	—	5	—	2000—
2 persons	2 020	859	252	203	168	216	88	158	68	8	—	2 600
3 and 4 persons	2 883	885	374	302	256	310	219	361	120	42	14	3 600
5 persons	1 012	250	40	137	162	107	75	178	43	9	11	4 500
6 persons or more	2 752	546	240	452	322	298	229	412	210	33	10	4 400
Units with roomers, boarders, or lodgers	267	138	29	56	16	10	6	5	7	—	—	2000—
BEDROOMS												
None	125	—	18	107	—	—	—	—	—	—	—	—
1	3 441	1 716	363	524	197	188	276	111	48	18	—	2 000
2	4 279	1 565	318	592	337	320	202	512	265	132	36	3 400
3 or more	2 879	724	246	311	342	300	165	430	283	35	43	4 500
YEAR STRUCTURE BUILT												
1969 to March 1970	383	155	78	30	33	25	17	34	11	—	—	2 500
1960 to 1968	1 108	318	123	113	103	123	89	161	54	24	—	4 000
1950 to 1959	1 275	401	157	186	128	122	64	130	76	11	—	3 400
1949 or earlier	8 128	3 163	831	1 027	687	704	495	824	300	62	35	3 100
YEAR MOVED INTO UNIT												
1969 to March 1970	2 860	1 079	393	311	252	288	167	266	99	5	—	2 900
1968	1 234	448	109	152	115	135	58	173	32	12	—	3 400
1960 to 1967	4 421	1 482	483	542	424	433	317	522	152	47	19	3 500
1959 or earlier	2 417	1 045	286	275	212	161	118	223	83	5	9	2 600
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ¹	10 604	3 935	1 163	1 312	923	957	638	1 126	424	91	35	3 200
Less than 15 percent	2 356	—	69	173	183	346	298	790	375	87	35	7 400
15 to 19 percent	1 468	38	141	256	263	326	224	199	21	—	—	5 100
20 to 24 percent	1 015	110	183	322	221	127	32	20	—	—	—	3 700
25 to 34 percent	1 209	316	289	379	157	45	23	—	—	—	—	3 000
35 percent or more	2 941	2 431	383	84	16	21	6	—	—	—	—	2000—
Not computed	1 615	1 040	98	98	83	92	55	117	28	4	—	2000—
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	2 340	679	105	316	224	259	172	358	194	33	—	4 300
Clothes dryer	306	118	23	—	21	78	39	27	—	—	—	—
Dishwasher	86	22	—	—	21	21	22	—	—	—	—	—
Home food freezer	1 012	140	79	78	78	116	103	161	155	48	54	6 100
Owned second home	239	42	—	65	—	49	21	40	22	—	—	—
With air conditioning	1 199	231	69	121	62	155	121	241	156	30	13	5 800
Room unit(s)	1 010	185	26	105	62	123	115	220	136	25	13	6 000
Central system	189	46	43	16	—	32	6	21	20	5	—	3 300
Automobiles available:												
1	3 270	610	231	323	473	397	355	636	189	37	19	5 000
2	357	35	21	35	5	77	38	112	26	8	—	6 100
3 or more	9	—	—	—	—	5	—	—	4	—	—	—

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

Table A-14. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied 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)

The SMSA	With all plumbing facilities										Lacking some or all plumbing facilities				
	Total	0.50 or less		0.51 to 1.00		1.01 to 1.50		1.51 or more		Total	0.50 or less		1.01 to 1.50		1.51 or more
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00		1.01 to 1.50	1.51 or more			
Owner occupied housing units	11 770	7 007	2 948	2 931	909	219	4 763	1 550	1 639	894	680				
PERSONS															
1 person	1 383	720	720	—	—	—	663	655	8	—	—	—	—	—	
2 persons	2 168	1 432	1 409	23	—	—	736	664	72	—	—	—	—	—	
3 persons	1 746	1 203	643	555	5	—	543	204	335	4	—	—	—	—	
4 persons	1 587	1 060	133	912	15	—	527	18	494	15	—	—	—	—	
5 persons	1 306	874	43	747	73	—	432	9	335	61	—	—	—	—	
6 persons or more	3 580	1 718	—	694	816	11	1 862	—	395	814	27	—	—	—	
Median	3.9	3.6	2.0	4.5	7.1	208	4.3	1.7	4.3	7.2	653	—	—	—	
Units with roomers, boarders, or lodgers	225	128	73	42	5	8	97	11	27	34	25	—	—	—	
YEAR STRUCTURE BUILT															
1969 to March 1970	563	401	110	206	65	20	162	40	60	29	—	—	—	—	
1965 to 1968	1 145	755	230	370	132	23	390	45	149	123	33	—	—	—	
1960 to 1964	1 412	860	286	347	169	58	552	119	177	163	93	—	—	—	
1950 to 1959	2 350	1 250	427	538	243	42	1 100	254	423	262	161	—	—	—	
1940 to 1949	2 702	1 491	724	585	167	15	1 211	552	391	144	124	—	—	—	
1939 or earlier	3 603	2 205	1 108	863	166	68	1 398	567	433	160	238	—	—	—	
INCOME IN 1969															
Less than \$2,000	3 014	1 177	822	267	84	4	1 837	1 034	438	198	167	—	—	—	
\$2,000 to \$2,999	1 170	530	292	184	51	23	620	185	218	96	121	—	—	—	
\$3,000 to \$3,999	1 155	535	264	187	60	24	620	144	236	138	102	—	—	—	
\$4,000 to \$4,999	1 052	610	206	287	83	34	442	82	171	120	69	—	—	—	
\$5,000 to \$5,999	1 134	725	267	309	121	38	409	41	210	95	63	—	—	—	
\$6,000 to \$6,999	907	619	162	300	123	34	288	17	137	87	47	—	—	—	
\$7,000 to \$9,999	1 861	1 487	518	712	224	33	374	37	149	116	72	—	—	—	
\$10,000 to \$14,999	1 077	945	296	491	129	29	132	5	67	32	28	—	—	—	
\$15,000 to \$24,999	366	330	110	186	29	5	36	—	13	12	11	—	—	—	
\$25,000 or more	34	29	11	8	5	5	5	5	5	5	5	—	—	—	
Median	\$4 500	\$5 500	\$4 500	\$6 800	\$6 500	\$5 900	\$2 900	\$2000—	\$3 700	\$4 100	\$3 500	—	—	—	
VALUE-INCOME RATIO															
Specified owner occupied ¹															
Less than 1.5	8 988	5 219	2 200	2 186	704	129	3 769	1 234	1 324	671	540	—	—	—	
1.5 to 1.9	3 283	1 893	552	1 000	290	51	1 390	193	576	339	282	—	—	—	
2.0 to 2.4	1 191	733	269	345	99	20	458	102	202	67	87	—	—	—	
2.5 to 2.9	796	543	218	217	105	3	253	45	127	51	30	—	—	—	
3.0 to 3.9	574	385	173	140	51	21	189	77	48	49	15	—	—	—	
4.0 or more	790	476	256	155	51	14	314	116	105	39	54	—	—	—	
Not computed	1 990	1 023	606	304	93	20	967	588	223	101	55	—	—	—	
None	364	166	126	25	15	—	198	113	43	25	17	—	—	—	
HEATING EQUIPMENT															
Steam or hot water	28	28	18	5	—	5	—	—	—	—	—	—	—	—	
Warm-air furnace	1 317	1 273	491	585	174	23	44	—	—	—	—	—	—	—	
Built-in electric units	175	159	72	51	26	10	16	7	35	5	4	—	—	—	
Floor, wall, or pipeless furnace	449	422	131	198	69	24	27	—	—	—	—	—	—	—	
Other means	9 778	5 114	2 225	2 092	640	157	4 664	1 543	1 589	856	676	—	—	—	
None	23	11	11	—	—	—	12	—	6	6	—	—	—	—	
Renter occupied housing units	10 894	7 063	2 322	2 844	1 316	581	3 831	1 154	1 232	702	743				
PERSONS															
1 person	2 227	1 281	1 276	5	—	—	946	804	142	—	—	—	—	—	
2 persons	2 020	1 414	867	547	—	—	606	309	279	—	—	—	—	—	
3 persons	1 588	1 116	165	926	25	—	472	41	324	92	18	—	—	—	
4 persons	1 295	920	14	826	75	—	375	—	245	97	13	—	—	—	
5 persons	1 012	639	—	338	219	5	373	—	137	147	33	—	—	—	
6 persons or more	2 752	1 693	—	202	997	82	1 059	—	103	366	89	—	—	—	
Median	3.3	3.2	1.4	3.4	6.1	494	3.3	1.2	3.1	5.6	590	—	—	—	
Units with roomers, boarders, or lodgers	267	173	39	90	39	5	94	10	55	11	18	—	—	—	
YEAR STRUCTURE BUILT															
1969 to March 1970	402	345	105	156	84	—	57	18	23	9	7	—	—	—	
1965 to 1968	421	342	83	139	101	19	79	35	16	5	23	—	—	—	
1960 to 1964	653	458	103	217	98	40	195	82	28	36	49	—	—	—	
1950 to 1959	1 320	726	219	323	145	39	594	107	210	153	124	—	—	—	
1940 to 1949	3 209	2 114	696	840	361	217	1 095	307	321	238	229	—	—	—	
1939 or earlier	4 927	3 110	1 086	1 176	575	273	1 817	614	602	281	320	—	—	—	
INCOME IN 1969															
Less than \$2,000	4 037	2 361	1 190	787	297	87	1 676	795	422	233	226	—	—	—	
\$2,000 to \$2,999	1 189	768	313	289	120	46	421	142	164	56	59	—	—	—	
\$3,000 to \$3,999	1 356	821	222	333	195	71	535	108	195	72	160	—	—	—	
\$4,000 to \$4,999	951	608	95	263	156	94	343	28	137	84	94	—	—	—	
\$5,000 to \$5,999	974	689	140	321	139	69	285	42	108	69	66	—	—	—	
\$6,000 to \$6,999	665	503	112	237	108	46	162	20	40	33	69	—	—	—	
\$7,000 to \$9,999	1 149	836	146	401	198	91	313	19	125	117	52	—	—	—	
\$10,000 to \$14,999	441	371	71	157	93	50	70	—	23	34	13	—	—	—	
\$15,000 to \$24,999	97	81	13	37	4	27	16	—	12	4	—	—	—	—	
\$25,000 or more	35	25	—	19	6	—	10	—	6	—	—	—	—	—	
Median	\$3 200	\$3 500	\$2 000	\$4 000	\$4 300	\$4 900	\$2 600	\$2000—	\$3 200	\$3 900	\$3 500	—	—	—	
GROSS RENT AS PERCENTAGE OF INCOME															
Specified renter occupied ²															
Less than 10 percent	10 604	6 995	2 292	2 821	1 301	581	3 609	1 111	1 150	649	699	—	—	—	
10 to 14 percent	834	456	71	204	76	105	378	23	171	107	77	—	—	—	
15 to 19 percent	1 522	1 077	237	496	260	84	445	75	176	90	104	—	—	—	
20 to 24 percent	1 468	1 045	287	434	189	135	423	64	168	74	117	—	—	—	
25 to 34 percent	1 015	772	165	338	172	97	243	60	66	46	71	—	—	—	
35 percent or more	1 209	909	246	393	222	48	300	115	111	38	36	—	—	—	
Not computed	2 941	2 059	968	726	285	80	882	389	197	144	152	—	—	—	
None	1 615	677	318	230	97	32	938	385	261	150	142	—	—	—	
HEATING EQUIPMENT															
Steam or hot water	51	45	28	12	5	—	6	6	—	—	—	—	—	—	
Warm-air furnace	413	398	103	192	90	13	15	15	—	—	—	—	—	—	
Built-in electric units	95	95	30	46	15	4	—	—	—	—	—	—	—	—	
Floor, wall, or pipeless furnace	367	349	113	149	77	10	18	5	13	—	—	—	—	—	
Other means	9 929	6 169	2 04												

Table A-15. Rooms in Owner and Renter Occupied 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]

The SMSA	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units	11 770	24	133	384	1 983	2 708	3 684	1 581	1 273	5.7
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	6 724	8	6	173	791	1 638	2 084	1 058	966	5.9
PERSONS										
1 person	1 383	8	66	152	297	357	382	53	68	5.0
2 persons	2 168	—	27	68	487	538	646	202	200	5.4
3 persons	1 746	—	9	48	348	494	535	224	88	5.4
4 persons	1 587	—	—	30	273	428	484	221	151	5.6
5 persons	1 306	—	13	25	134	257	485	248	144	6.0
6 persons or more	3 580	16	18	61	444	634	1 152	633	622	6.0
Median	3.9	...	1.5	2.1	3.1	3.4	4.1	4.9	5.4	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	7 007	12	13	156	833	1 716	2 181	1 102	994	5.8
0.50 or less	2 948	—	8	61	385	548	1 075	380	491	5.9
0.51 to 1.00	2 931	—	—	61	300	629	745	582	414	5.9
1.01 to 1.50	909	—	5	15	96	267	45	125	85	5.7
1.51 or more	219	12	—	19	52	72	15	15	4	4.9
Lacking some or all plumbing facilities	4 763	12	120	228	1 150	992	1 508	479	279	5.4
0.50 or less	1 550	—	58	91	399	347	488	99	68	5.2
0.51 to 1.00	1 639	8	27	55	321	350	504	219	155	5.6
1.01 to 1.50	894	—	4	15	146	166	399	113	51	5.8
1.51 or more	680	4	31	67	284	129	112	48	5	4.3
BEDROOMS										
None and 1	673	18	79	227	165	109	33	22	20	3.6
2	4 092	—	—	146	1 694	1 470	568	146	68	4.6
3	5 152	—	—	—	186	1 133	2 664	834	335	6.0
4 or more	1 786	—	—	—	—	50	342	638	756	7.3
YEAR STRUCTURE BUILT										
1969 to March 1970	555	—	—	14	154	155	148	63	21	5.2
1960 to 1968	2 560	6	37	69	428	689	728	312	291	5.6
1950 to 1959	2 389	6	27	62	371	511	876	317	219	5.7
1949 or earlier	6 266	12	69	239	1 030	1 353	1 932	889	742	5.7
COMPLETE BATHROOMS										
1 and 1 1/2	6 128	8	6	169	745	1 606	1 954	900	740	5.8
2 or more	491	—	—	4	46	45	183	163	250	6.9
None or also used by another household	4 956	17	151	212	1 150	1 081	1 552	488	305	5.4
VALUE-INCOME RATIO										
Specified owner occupied¹	8 988	24	100	230	1 416	1 977	2 908	1 334	999	5.8
Less than 1.5	3 283	6	19	65	515	763	1 057	518	340	5.8
1.5 to 1.9	1 191	—	9	25	171	256	373	180	177	5.9
2.0 to 2.9	1 370	6	10	15	199	317	453	172	198	5.8
3.0 or more	2 780	6	62	93	466	555	906	438	256	5.7
Not computed	364	8	—	32	65	86	119	26	28	5.4
Renter occupied housing units	10 894	184	775	2 342	3 729	2 182	1 159	358	165	4.1
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	6 880	—	215	1 502	2 513	1 655	710	177	108	4.2
PERSONS										
1 person	2 227	147	395	776	619	170	105	11	4	3.2
2 persons	2 020	18	186	640	734	287	102	36	17	3.7
3 persons	1 588	13	117	366	617	269	162	26	18	4.0
4 persons	1 295	6	32	172	573	334	122	42	14	4.3
5 persons	1 012	—	9	162	366	241	197	31	6	4.8
6 persons or more	2 752	—	36	226	820	881	471	212	108	4.8
Median	3.3	1.1	1.5	2.1	3.3	4.6	4.9	6.3	6.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	7 063	5	239	1 528	2 520	1 688	746	211	126	4.2
0.50 or less	2 322	—	152	533	947	335	261	56	38	4.0
0.51 to 1.00	2 844	5	52	757	915	680	267	98	70	4.2
1.01 to 1.50	1 316	—	25	75	457	497	193	51	18	4.7
1.51 or more	581	—	10	163	201	176	25	6	—	4.1
Lacking some or all plumbing facilities	3 831	179	536	814	1 209	494	413	147	39	3.8
0.50 or less	1 154	—	243	406	122	108	108	17	15	3.7
0.51 to 1.00	1 232	142	134	249	275	164	172	80	16	3.8
1.01 to 1.50	702	—	92	97	274	126	68	37	8	4.1
1.51 or more	743	37	67	225	254	82	65	13	—	3.7
BEDROOMS										
None	125	125	—	—	—	—	—	—	—	...
1	3 441	—	815	1 933	479	194	18	—	—	3.0
2	4 279	—	—	443	2 629	883	302	22	—	4.1
3 or more	2 879	—	—	—	278	1 084	926	376	215	5.6
YEAR STRUCTURE BUILT										
1969 to March 1970	383	—	15	49	152	109	52	6	—	4.3
1960 to 1968	1 108	—	24	111	409	264	175	120	5	4.5
1950 to 1959	1 275	16	58	273	405	246	193	58	26	4.2
1949 or earlier	8 128	168	678	1 909	2 763	1 563	739	174	134	4.0
COMPLETE BATHROOMS										
1 and 1 1/2	6 856	7	215	1 502	2 507	1 665	708	169	83	4.2
2 or more	115	—	—	—	28	28	21	13	25	...
None or also used by another household	3 961	200	528	840	1 314	519	377	155	28	3.8
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied²	10 604	184	732	2 315	3 672	2 144	1 080	334	143	4.1
Less than 10 percent	834	34	38	135	309	170	92	46	10	4.2
10 to 14 percent	1 522	51	51	296	572	331	122	69	30	4.1
15 to 19 percent	1 468	23	94	255	547	327	162	43	17	4.2
20 to 24 percent	1 015	11	62	186	356	247	116	26	11	4.2
25 to 34 percent	1 209	15	86	259	396	293	119	21	20	4.1
35 percent or more	2 941	31	259	945	940	487	207	37	35	3.8
Not computed	1 615	19	142	239	552	289	262	92	20	4.2

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 A-16. Units in Structure for Owner and Renter Occupied 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]

The SMSA

	Owner occupied				Renter occupied							
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	Mobile home or trailer
All occupied housing units	11 770	10 476	788	506	10 894	4 233	2 410	1 638	1 551	799	207	56
ROOMS												
1 room	24	24	-	-	184	28	16	77	46	17	-	-
2 rooms	133	120	5	8	775	216	133	168	166	73	10	9
3 rooms	384	277	62	45	2 342	477	634	518	439	188	69	17
4 rooms	1 983	1 653	151	179	3 729	1 412	890	548	513	278	63	25
5 rooms	2 708	2 203	264	241	2 182	989	478	226	291	135	58	5
6 rooms	3 684	3 481	170	33	1 159	759	199	82	60	52	7	-
7 rooms	1 581	1 488	93	-	358	237	46	-	19	56	-	-
8 rooms or more	1 273	1 230	43	-	165	115	14	19	17	-	-	-
Median	5.7	5.8	5.2	4.6	4.1	4.5	4.0	3.6	3.7	3.9	3.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	7 007	5 823	710	474	7 063	1 864	1 868	1 140	1 232	712	207	40
0.50 or less	2 948	2 499	324	125	2 322	583	663	386	373	221	77	19
0.51 to 1.00	2 931	2 405	295	231	2 844	771	794	468	452	265	77	17
1.01 to 1.50	909	773	67	69	1 316	371	273	161	301	166	40	4
1.51 or more	219	146	24	49	581	139	138	125	106	60	13	-
Lacking some or all plumbing facilities	4 763	4 653	78	32	3 831	2 369	542	498	319	87	-	16
0.50 or less	1 550	1 535	15	-	1 154	749	160	148	81	17	-	-
0.51 to 1.00	1 639	1 604	30	5	1 232	682	196	195	103	40	-	16
1.01 to 1.50	894	847	24	23	702	455	102	75	70	-	-	-
1.51 or more	680	667	9	4	743	483	84	80	65	31	-	-
BEDROOMS												
None	18	18	-	-	125	-	-	60	65	-	-	-
1	655	425	171	59	3 441	1 001	802	665	676	196	82	19
2	4 092	3 331	554	207	4 279	1 707	985	591	516	315	102	63
3	5 152	4 723	216	213	2 324	1 163	419	219	294	164	65	-
4 or more	1 786	1 726	60	-	555	267	36	66	85	101	-	-
YEAR STRUCTURE BUILT												
1969 to March 1970	555	347	-	208	383	67	8	67	93	127	6	15
1965 to 1968	1 174	974	19	181	475	146	21	58	77	149	9	15
1960 to 1964	1 386	1 314	40	32	633	399	93	42	13	52	30	4
1950 to 1959	2 389	2 318	39	32	1 275	724	167	137	141	80	20	6
1940 to 1949	2 701	2 541	139	21	3 240	1 224	605	501	681	83	130	16
1939 or earlier	3 565	2 982	551	32	4 888	1 673	1 516	833	546	308	12	-
INCOME IN 1969												
Less than \$2,000	3 014	2 737	195	82	4 037	1 528	812	521	670	335	149	22
\$2,000 to \$2,999	1 170	1 079	37	54	1 189	413	269	213	146	136	12	-
\$3,000 to \$3,999	1 155	1 018	33	104	1 354	494	302	219	220	75	33	13
\$4,000 to \$4,999	1 052	910	66	76	951	362	215	179	124	61	-	10
\$5,000 to \$5,999	1 134	986	88	60	974	402	219	121	141	82	9	-
\$6,000 to \$6,999	907	795	64	48	665	273	169	93	94	25	4	7
\$7,000 to \$9,999	1 861	1 587	204	70	1 149	473	322	192	96	62	-	4
\$10,000 to \$14,999	1 077	994	71	12	441	198	90	86	50	17	-	-
\$15,000 to \$24,999	366	339	27	-	97	61	12	14	4	6	-	-
\$25,000 or more	34	31	3	-	35	29	-	-	6	-	-	-
Median	\$4 500	\$4 400	\$5 700	\$4 200	\$3 200	\$3 400	\$3 400	\$3 400	\$2 700	\$2 500	\$2000-	...
YEAR MOVED INTO UNIT												
1969 to March 1970	1 122	814	64	244	2 860	1 047	500	427	499	296	54	37
1968	589	459	27	103	1 234	387	283	244	142	135	43	-
1967	498	446	33	19	913	273	265	85	150	113	27	-
1965 and 1966	1 098	980	63	55	1 586	587	382	211	280	108	8	10
1960 to 1964	1 994	1 816	143	35	1 922	788	495	338	220	61	20	-
1950 to 1959	2 419	2 205	188	26	1 173	509	305	179	94	86	-	-
1949 or earlier	4 055	3 803	217	35	1 244	682	209	130	138	39	46	-
GROSS RENT												
Specified renter occupied ¹	...	...	...	...	10 604	3 943	2 410	1 638	1 551	799	207	56
Less than \$50	...	...	...	...	2 803	870	386	466	598	382	92	9
\$50 to \$59	...	...	...	...	1 318	403	340	216	212	128	19	-
\$60 to \$69	...	...	...	...	1 537	364	482	317	238	99	30	7
\$70 to \$79	...	...	...	...	1 030	293	364	157	142	59	15	-
\$80 to \$89	...	...	...	...	1 820	671	502	324	211	66	35	11
\$90 to \$99	...	...	...	...	650	227	211	84	72	39	7	10
\$100 to \$119	...	...	...	...	240	104	27	33	43	20	9	4
\$120 to \$149	...	...	...	...	61	21	12	10	18	-	-	-
\$150 to \$199	...	...	...	...	12	-	6	-	6	-	-	-
\$200 to \$299	...	...	...	...	10	10	80	31	11	6	-	15
\$300 or more	...	...	...	...	1 123	980	80	31	11	6	-	-
No cash rent	...	...	...	...	...	...	...	...	...	...	...	...
Median	...	...	...	...	\$64	\$66	\$69	\$64	\$58	\$51	\$56	...
HEATING EQUIPMENT												
Steam or hot water	28	28	-	-	51	-	-	-	-	48	3	-
Warm-air furnace	1 317	949	69	299	413	127	60	98	89	28	-	11
Built-in electric units	175	146	5	24	95	22	19	25	18	5	6	-
Floor, wall, or pipeless furnace	449	363	16	70	367	62	66	57	47	120	-	15
Other means	9 778	8 947	698	113	9 929	3 977	2 265	1 451	1 397	598	191	30
None	23	23	-	-	39	25	-	7	-	7	-	-
AIR CONDITIONING												
Room unit(s)	2 175	1 890	181	104	1 010	381	261	150	78	80	19	41
Central system	413	356	22	35	189	91	35	15	41	-	7	-
None	9 187	8 277	532	378	9 733	3 801	2 143	1 449	1 404	758	172	6
AUTOMOBILES AVAILABLE												
1	5 334	4 833	236	265	3 270	1 642	662	390	400	131	31	14
2	1 706	1 559	78	69	357	203	71	40	30	6	7	-
3 or more	229	222	-	7	9	9	-	-	-	-	-	-
None	4 506	3 909	421	176	7 296	2 419	1 706	1 184	1 093	701	160	33

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

TABLE A-1. Household Composition for Owner and Renter Occupied 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)

The SMSA	Two-or-more-person households										One-person households	
	Total	Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	11 770	254	1 067	1 548	3 607	892	547	94	1 849	529	804	579
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	7 007	184	647	990	2 372	456	346	59	1 010	223	467	233
0.50 or less	2 948	36	99	189	831	324	161	41	405	142	467	233
0.51 to 1.00	2 931	123	411	472	1 169	102	151	18	426	59	467	233
1.01 to 1.50	909	25	91	259	318	21	22	--	155	18	--	--
1.51 or more	219	--	46	70	54	9	12	--	24	4	--	--
Lacking some or all plumbing facilities	4 763	70	420	558	1 235	436	201	35	839	306	331	346
0.50 or less	1 550	9	20	55	218	215	29	5	181	163	329	326
0.51 to 1.00	1 639	26	167	171	574	183	119	16	274	101	8	--
1.01 to 1.50	894	20	131	148	298	12	31	10	220	24	--	--
1.51 or more	680	15	102	184	145	26	22	4	164	18	--	--
UNITS IN STRUCTURE												
1	10 476	133	850	1 457	3 308	844	476	81	1 635	490	694	508
2 or more	788	5	37	60	275	42	46	13	153	33	72	52
Mobile home or trailer	506	116	180	31	24	6	25	--	61	6	38	19
INCOME IN 1969												
Less than \$2,000	3 014	33	33	78	400	420	102	48	698	255	431	516
\$2,000 to \$2,999	1 170	23	76	139	289	130	41	27	241	57	116	31
\$3,000 to \$3,999	1 155	43	151	115	352	61	56	--	209	53	102	13
\$4,000 to \$4,999	1 052	13	160	148	336	35	52	4	216	28	50	10
\$5,000 to \$5,999	1 134	22	142	225	366	76	116	--	123	35	29	--
\$6,000 to \$6,999	907	42	126	143	345	62	37	5	119	14	14	--
\$7,000 to \$9,999	1 861	64	219	321	782	57	103	5	174	71	56	9
\$10,000 to \$14,999	1 077	14	122	271	536	33	30	5	49	11	6	--
\$15,000 to \$24,999	366	--	38	83	197	18	10	--	15	5	--	--
\$25,000 or more	34	--	--	25	4	--	--	--	5	--	--	--
Median	\$4 500	\$5 700	\$5 800	\$6 500	\$6 200	\$2 200	\$5 200	...	\$2 900	\$2 200	\$2000-	\$2000-
VALUE-INCOME RATIO												
Specified owner occupied ¹	8 988	116	775	1 274	2 820	653	413	59	1 429	405	611	433
Less than 1.5	3 283	57	403	673	1 321	130	161	4	319	98	108	9
1.5 to 1.9	1 191	14	80	179	323	78	59	5	174	49	18	12
2.0 to 2.4	796	9	107	148	244	36	49	5	117	46	35	--
2.5 to 2.9	574	3	40	95	165	49	30	--	130	13	49	--
3.0 to 3.9	790	11	65	92	191	97	36	16	145	25	57	55
4.0 or more	1 990	16	68	83	344	229	67	19	454	145	251	314
Not computed	364	6	12	4	32	34	11	10	90	29	93	43
Renter occupied housing units	10 894	633	1 288	1 123	1 569	328	556	83	2 765	322	1 522	705
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	7 063	502	935	693	1 026	194	305	35	1 938	152	874	407
0.50 or less	2 322	85	99	55	189	76	64	5	437	36	874	402
0.51 to 1.00	2 844	338	505	265	462	91	135	25	911	107	--	3
1.01 to 1.50	1 316	60	219	222	258	24	90	--	434	9	--	--
1.51 or more	581	19	112	151	117	5	16	5	156	--	--	--
Lacking some or all plumbing facilities	3 831	131	353	430	543	132	251	48	827	170	648	298
0.50 or less	1 154	11	8	21	56	47	56	5	113	33	513	291
0.51 to 1.00	1 232	74	139	111	213	58	109	18	278	90	135	7
1.01 to 1.50	702	29	123	116	115	23	28	14	215	39	--	--
1.51 or more	743	17	83	182	159	4	58	11	221	8	--	--
UNITS IN STRUCTURE												
1	4 233	216	558	530	755	149	275	30	882	161	463	214
2 to 4	4 048	222	453	415	550	122	174	31	1 026	104	659	292
5 to 19	2 350	172	239	155	243	47	96	22	756	57	354	189
20 or more	207	10	9	14	7	--	11	--	97	--	32	10
Mobile home or trailer	56	13	9	9	7	--	--	--	4	--	14	--
GROSS RENT												
Specified renter occupied ²	70 604	628	1 256	1 087	1 488	305	542	83	2 718	313	1 499	685
Less than \$50	2 803	117	151	186	247	77	113	22	765	115	685	325
\$50 to \$59	1 318	77	148	142	195	44	49	11	329	28	204	91
\$60 to \$69	1 537	93	167	146	214	45	79	17	448	67	180	81
\$70 to \$79	1 030	75	196	116	159	28	81	--	239	4	95	37
\$80 to \$99	1 820	144	294	236	343	35	94	18	456	53	114	33
\$100 to \$119	650	48	123	87	90	33	36	8	188	--	30	7
\$120 to \$149	240	32	45	22	35	--	5	--	66	--	35	--
\$150 to \$199	61	4	16	11	11	--	5	--	14	--	--	--
\$200 to \$299	12	--	--	--	--	--	--	--	12	--	--	--
\$300 or more	10	--	5	--	--	--	--	--	12	--	--	5
No cash rent	1 123	38	111	141	194	43	80	7	201	46	156	106
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied ²	70 604	628	1 256	1 087	1 488	305	542	83	2 718	313	1 499	685
Less than \$5,000	7 333	374	476	483	738	270	348	69	2 262	271	1 364	678
Less than 20 percent	1 123	97	136	88	203	33	85	10	208	27	211	25
20 to 24 percent	836	45	93	91	139	36	56	--	224	28	97	27
25 to 34 percent	1 141	76	106	125	101	30	32	21	352	28	198	72
35 percent or more	2 914	106	92	105	167	123	86	31	1 101	122	564	417
Not computed	1 319	50	49	74	128	48	89	7	377	66	294	137
\$5,000 to \$9,999	2 721	219	649	505	576	27	164	14	392	38	130	7
Less than 20 percent	2 183	201	502	414	445	20	131	14	286	33	130	7
20 to 24 percent	179	--	70	11	38	7	7	--	41	5	--	--
25 to 34 percent	68	5	4	13	26	--	5	--	15	--	--	--
35 percent or more	27	4	6	--	--	--	5	--	12	--	--	--
Not computed	264	9	67	67	--	--	16	--	38	--	--	--
\$10,000 to \$14,999	424	31	90	81	138	4	26	--	50	4	--	--
Less than 20 percent	396	31	81	71	129	4	26	--	50	4	--	--
20 to 24 percent	--	--	--	--	--	--	--	--	--	--	--	--
25 percent or more	--	--	--	--	--	--	--	--	--	--	--	--
Not computed	--	--	--	--	--	--	--	--	--	--	--	--
\$15,000 or more	28	--	9	10	9	--	--	--	--	--	--	--
Less than 20 percent	126	4	41	18	36	4	4	--	14	--	5	--
20 to 24 percent	122	4	41	18	32	4	4	--	14	--	5	--
25 percent or more	--	--	--	--	--	--	--	--	--	--	--	--
Not computed	4	--	--	--	4	--	--	--	--	--	--	--

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 A-18. Persons in Owner and Renter Occupied 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)

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	11 770	1 383	2 168	1 746	1 587	1 306	1 005	1 165	1 410	3.9
BEDROOMS										
None and 1	673	245	181	56	39	37	35	20	60	2.0
2	4 092	592	1 219	915	490	179	279	215	203	2.8
3	5 152	195	889	836	818	785	466	556	607	4.3
4 or more	1 786	107	138	205	119	318	247	182	470	5.5
YEAR STRUCTURE BUILT										
1969 to March 1970	555	35	76	116	86	89	55	37	61	4.1
1965 to 1968	1 174	75	152	111	208	188	125	151	164	4.7
1960 to 1964	1 386	122	212	167	180	198	97	212	198	4.6
1950 to 1959	2 389	243	275	365	281	313	253	314	345	4.6
1940 to 1949	2 701	343	591	435	359	227	251	229	266	3.5
1939 or earlier	3 565	565	862	552	473	291	224	222	376	3.1
UNITS IN STRUCTURE										
1	10 476	1 202	1 941	1 461	1 392	1 169	893	1 092	1 326	4.0
2 or more	788	124	159	185	90	71	61	28	70	3.1
Mobile home or trailer	506	57	68	100	105	66	51	45	14	3.8
COMPLETE BATHROOMS										
1 and 1 1/2	6 128	640	1 205	1 033	1 002	702	471	592	483	3.7
2 and 2 1/2	642	70	136	68	103	100	65	51	49	4.0
3 or more	49	13	6	8	12	-	-	-	10	...
None or also used by another household	4 956	713	748	537	519	535	459	588	857	4.4
HOUSEHOLD COMPOSITION										
Two-or-more-person households	10 387	...	2 168	1 746	1 587	1 306	1 005	1 165	1 410	4.3
Male head, wife present, no nonrelatives	7 368	...	1 300	1 209	1 196	990	762	902	1 009	4.5
Under 25 years	254	...	35	41	79	60	5	28	6	4.1
25 to 34 years	1 067	...	79	192	196	187	180	130	103	4.9
35 to 44 years	1 548	...	99	183	204	221	172	301	368	5.9
45 to 64 years	3 607	...	661	603	619	463	352	405	504	4.4
65 years and over	892	...	426	190	98	59	53	38	28	2.6
Other male head	641	...	171	165	70	68	76	32	59	3.4
Under 65 years	547	...	130	140	65	59	76	32	45	3.6
65 years and over	94	...	41	25	5	9	-	-	14	...
Female head	2 378	...	697	372	321	248	167	231	342	3.9
Under 65 years	1 849	...	423	309	255	215	153	193	301	4.3
65 years and over	529	...	274	63	66	33	14	38	41	2.5
One-person households	1 383	1 383	...	...	...	...	...	...	...	1.0
VALUE-INCOME RATIO										
Specified owner-occupied¹	8 988	1 044	1 664	1 238	1 218	1 032	782	896	1 114	3.9
Less than 1.5	3 283	117	372	525	497	474	369	431	498	4.8
1.5 to 1.9	1 191	30	232	169	242	126	94	112	186	4.2
2.0 to 2.4	796	35	167	127	90	84	95	115	83	4.3
2.5 to 2.9	574	49	143	47	62	104	66	49	54	4.3
3.0 to 3.9	790	112	179	116	112	62	52	49	108	3.4
4.0 or more	1 990	565	465	232	198	150	94	129	157	2.4
Not computed	364	136	106	22	17	32	12	11	28	1.9
Renter occupied housing units	10 894	2 227	2 020	1 588	1 295	1 012	998	780	974	3.3
BEDROOMS										
None	125	103	22	-	-	-	-	-	60	1.6
1	3 441	1 684	691	430	226	117	181	52	446	3.6
2	4 279	533	780	770	722	359	490	179	446	5.7
3 or more	2 879	66	306	195	296	484	531	496	505	...
YEAR STRUCTURE BUILT										
1969 to March 1970	383	61	52	94	40	44	35	25	32	3.3
1965 to 1968	475	61	61	59	71	49	46	45	83	4.3
1960 to 1964	633	92	65	111	114	63	56	61	71	3.9
1950 to 1959	1 275	210	149	209	201	139	113	142	112	3.8
1940 to 1949	3 240	690	656	443	350	296	302	222	281	3.1
1939 or earlier	4 888	1 113	1 037	672	519	421	446	285	395	2.9
UNITS IN STRUCTURE										
1	4 233	677	671	540	549	441	418	411	526	3.9
2	2 410	542	485	372	309	231	218	132	121	3.0
3 and 4	1 638	409	362	297	147	121	89	81	132	2.7
5 to 9	1 551	346	325	211	164	141	181	72	111	3.0
10 to 19	799	197	96	127	88	61	81	69	80	3.3
20 or more	207	42	56	35	31	13	11	15	4	2.7
Mobile home or trailer	56	14	25	6	7	4	-	-	-	...
COMPLETE BATHROOMS										
1 and 1 1/2	6 856	1 208	1 381	1 105	923	637	605	516	481	3.3
2 or more	115	4	26	11	10	14	28	10	12	...
None or also used by another household	3 961	993	671	486	356	386	300	291	478	3.2
HOUSEHOLD COMPOSITION										
Two-or-more-person households	8 667	...	2 020	1 588	1 295	1 012	998	780	974	4.1
Male head, wife present, no nonrelatives	4 941	...	1 003	798	799	571	576	542	652	4.3
Under 25 years	633	...	162	213	145	80	15	22	16	3.2
25 to 34 years	1 288	...	161	207	263	231	177	200	87	4.6
35 to 44 years	1 123	...	132	82	132	107	178	202	292	6.1
45 to 64 years	1 569	...	367	204	259	163	196	133	247	4.3
65 years and over	328	...	181	92	-	10	51	15	10	2.4
Other male head	639	...	194	167	76	42	45	47	57	3.3
Under 65 years	556	...	164	125	76	42	45	5	-	...
65 years and over	83	...	30	42	-	-	6	7	57	3.4
Female head	3 087	...	823	623	420	399	371	186	265	3.7
Under 65 years	2 765	...	681	537	378	377	367	177	248	3.9
65 years and over	322	...	142	86	42	22	4	9	17	2.7
One-person households	2 227	2 227	...	...	...	...	...	...	...	1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied²	10 604	2 184	1 982	1 547	1 269	978	969	761	914	3.2
Less than 10 percent	834	60	133	75	127	122	85	113	119	4.7
10 to 14 percent	1 522	171	263	240	263	155	165	96	169	3.8
15 to 19 percent	1 468	147	312	188	196	172	159	156	138	3.9
20 to 24 percent	1 015	124	159	143	140	133	100	99	117	4.1
25 to 34 percent	1 209	270	195	186	160	80	141	68	109	3.3
35 percent or more	2 941	981	621	515	219	199	177	127	102	2.3
Not computed	1 615	431	299	200	164	117	142	102	160	2.9

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 B-1. Value of Owner Occupied Housing Units: 1970

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

Charleston

	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	7 271	45	154	353	562	735	1 681	1 195	1 354	641	351	20 400
ROOMS												
1 and 2 rooms	24	5	—	8	—	—	6	—	5	—	—	—
3 rooms	63	12	26	6	4	10	5	—	—	—	—	—
4 rooms	240	10	22	44	80	50	—	5	5	18	6	11 400
5 rooms	1 363	7	42	119	216	342	436	123	55	18	5	14 700
6 rooms	2 166	7	35	117	153	200	671	544	323	63	53	19 200
7 rooms	1 688	—	23	43	65	55	324	397	569	168	44	24 200
8 rooms or more	1 727	4	6	16	44	78	239	126	397	374	443	33 800
Median	6.4	...	5.2	5.5	5.4	5.4	6.1	6.4	7.0	7.5+	7.5+	...
PERSONS												
1 person	886	20	35	56	77	143	199	135	97	56	68	18 400
2 persons	2 171	11	61	108	212	216	473	352	443	215	80	20 100
3 persons	1 395	—	27	69	89	139	383	202	297	95	94	19 800
4 persons	1 239	7	7	44	77	78	288	223	253	144	118	22 700
5 persons	805	7	20	30	38	64	145	156	149	47	149	23 200
6 persons or more	775	—	4	46	69	95	193	127	115	84	42	19 400
Median	2.9	...	2.2	2.7	2.5	2.6	2.9	3.0	3.0	3.0	3.8	...
Units with roomers, boarders, or lodgers	112	—	20	19	5	—	22	27	8	11	—	16 900
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	7 230	33	147	345	554	735	1 675	1 195	1 354	641	351	20 500
0.50 or less	4 582	26	98	201	333	395	997	692	943	459	438	21 700
0.51 to 1.00	2 440	7	45	119	196	293	609	492	390	176	113	19 600
1.01 to 1.50	176	—	—	17	25	47	54	11	16	6	—	14 900
1.51 or more	32	—	4	8	—	—	15	—	5	—	—	—
Lacking some or all plumbing facilities	41	12	7	8	8	8	6	6	—	—	—	—
0.50 or less	17	—	7	—	4	—	6	—	—	—	—	—
0.51 to 1.00	11	7	—	—	4	—	—	—	—	—	—	—
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	—
1.51 or more	13	5	—	8	—	—	—	—	—	—	—	—
BEDROOMS												
None and 1	142	—	—	—	18	68	35	—	21	—	—	—
2	1 704	—	40	207	384	271	481	217	43	61	—	—
3	3 878	17	50	159	189	371	788	1 020	939	228	117	14 500
4 or more	1 602	22	23	32	44	38	331	114	253	421	324	21 800
YEAR STRUCTURE BUILT												
1969 to March 1970	112	—	—	—	—	—	15	14	19	22	42	40 500
1965 to 1968	677	—	—	7	—	9	—	—	—	—	—	29 600
1960 to 1964	1 206	—	—	14	13	54	208	311	467	83	56	25 100
1950 to 1959	1 821	9	22	37	130	245	544	383	301	89	61	19 200
1940 to 1949	1 239	7	51	100	190	219	421	106	71	53	21	15 500
1939 or earlier	2 216	29	81	195	226	208	445	223	250	264	295	19 100
COMPLETE BATHROOMS												
1 and 1 1/2	3 730	37	144	318	459	706	1 249	427	272	75	43	15 700
2 and 2 1/2	2 846	—	—	16	60	32	426	718	1 001	416	177	26 700
3 or more	643	—	—	—	—	6	29	25	115	123	345	50 000+
None or also used by another household	53	5	10	8	7	8	15	—	—	—	—	—
HOUSEHOLD COMPOSITION												
Two-or-more-person households	6 385	25	119	297	485	592	1 482	1 060	1 257	585	483	20 900
Male head, wife present, no nonrelatives	5 343	11	60	187	356	493	1 261	908	1 118	502	447	21 700
25 to 34 years	516	5	—	4	—	26	31	6	6	—	5	—
35 to 44 years	1 194	—	9	3	27	55	151	132	71	47	21	20 500
45 to 64 years	2 870	—	—	30	61	88	253	200	314	121	127	24 100
65 years and over	675	—	34	134	172	255	677	497	594	275	232	21 600
Other male head	311	6	17	15	92	69	149	73	133	59	62	19 500
Under 65 years	245	—	30	54	36	29	37	42	34	38	11	15 800
65 years and over	66	—	4	49	24	24	31	42	11	34	6	15 200
Female head	731	14	29	5	12	5	6	—	23	4	5	—
Under 65 years	476	14	29	56	93	70	184	110	105	45	25	17 900
65 years and over	255	—	13	49	52	52	113	74	61	27	21	17 200
One-person households	884	20	35	56	77	143	199	135	97	56	68	18 400
Under 65 years	406	—	—	10	49	90	104	56	50	16	31	18 100
65 years and over	480	20	35	46	28	53	95	79	47	40	37	18 700
INCOME IN 1969												
Less than \$2,000	658	8	42	49	94	69	157	75	101	35	28	17 200
\$2,000 to \$2,999	228	7	22	30	14	45	76	9	11	—	14	14 800
\$3,000 to \$3,999	296	18	13	37	38	27	81	32	15	25	10	15 600
\$4,000 to \$4,999	290	—	10	30	62	37	55	46	29	5	16	15 600
\$5,000 to \$5,999	341	7	4	47	40	86	48	35	24	12	12	16 300
\$6,000 to \$6,999	294	5	4	19	34	38	52	69	43	5	25	19 600
\$7,000 to \$9,999	1 237	—	39	107	121	218	327	205	116	90	14	16 700
\$10,000 to \$14,999	1 815	—	16	30	112	198	569	281	322	128	53	19 800
\$15,000 to \$24,999	1 505	—	—	17	35	59	234	387	520	212	147	27 400
\$25,000 or more	607	—	—	—	—	—	—	—	—	—	—	—
Median	\$10 800	...	\$4 000	\$5 900	\$6 800	\$8 500	\$10 100	\$11 500	\$15 100	\$15 400	\$22 000	...
YEAR MOVED INTO UNIT												
1969 to March 1970	638	5	5	12	26	25	145	129	177	53	61	23 900
1968	566	—	—	15	16	65	140	87	145	57	41	22 700
1967	411	—	—	27	17	47	75	90	58	65	32	22 200
1965 and 1966	1 000	—	20	21	68	73	196	171	250	118	83	23 600
1960 to 1964	1 607	—	48	25	109	145	376	257	422	107	118	22 000
1950 to 1959	1 875	13	36	133	184	246	509	296	223	111	124	17 800
1949 or earlier	1 175	24	45	109	106	151	278	140	113	103	106	17 700
HEATING EQUIPMENT												
Steam or hot water	325	—	—	—	6	—	—	—	—	—	—	—
Warm-air furnace	3 968	13	—	—	—	—	48	36	70	46	119	35 800
Built-in electric units	186	—	—	25	62	150	753	896	1 123	560	386	25 800
Floor, wall, or pipeless furnace	862	—	4	20	10	8	52	35	51	—	10	20 400
Other means	1 930	32	150	50	125	219	344	67	37	11	5	15 300
None	—	—	—	—	—	—	—	—	—	—	—	—
AIR CONDITIONING												
Room unit(s)	3 478	—	68	189	321	588	1 099	482	361	170	200	17 300
Central system	2 605	8	—	8	25	38	271	574	943	402	336	29 000
None	1 189	34	86	145	180	126	349	114	84	42	29	15 300

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

Table B-2. Gross Rent of Renter Occupied Housing Units: 1970

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

Charleston	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent	Median (dollars)
Specified renter occupied¹	12 342	1 926	1 052	1 388	1 030	2 197	1 460	903	1 389	596	32	369	85
ROOMS													
1 room	334	149	24	39	46	35	—	11	—	—	—	30	51
2 rooms	864	384	53	82	31	97	33	23	17	—	—	139	50
3 rooms	2 651	659	413	467	234	364	164	83	222	10	5	35	65
4 rooms	3 780	524	336	452	404	697	403	320	520	91	—	33	85
5 rooms	2 765	157	144	234	223	663	428	279	380	211	—	46	98
6 rooms	1 247	21	52	84	59	261	304	136	190	112	—	28	109
7 rooms	417	26	25	24	18	34	80	31	20	133	5	21	118
8 rooms or more	284	6	5	6	15	46	48	20	40	39	22	37	119
Median	4.1	3.2	3.6	3.7	4.0	4.4	4.8	4.6	4.4	5.4	...	2.9	...
PERSONS													
1 person	3 713	920	362	365	318	554	266	260	359	68	—	226	73
2 persons	3 335	465	268	276	188	587	449	330	550	138	5	75	94
3 persons	1 844	195	103	209	167	269	298	166	246	164	8	19	98
4 persons	1 196	103	109	131	105	208	214	73	140	108	—	5	82
5 persons	786	58	77	147	70	179	69	36	75	60	5	10	85
6 persons or more	1 468	185	133	260	182	400	164	38	19	58	5	24	78
Median	2.3	1.6	2.1	2.8	2.6	2.4	2.6	2.1	2.1	3.1	...	1.3	...
Units with roomers, boarders, or lodgers	413	35	27	49	36	78	49	19	68	47	—	5	93
PLUMBING FACILITIES BY PERSONS PER ROOM													
With all plumbing facilities	10 920	1 310	813	1 077	927	2 118	1 432	903	1 384	596	32	328	90
0.50 or less	5 652	745	397	398	347	1 033	715	597	859	294	17	250	96
0.51 to 1.00	3 903	398	282	402	385	664	630	275	507	279	15	66	93
1.01 to 1.50	921	112	99	140	127	288	71	31	18	23	—	12	78
1.51 or more	444	55	35	137	68	133	16	—	—	—	—	12	70
Lacking some or all plumbing facilities	1 422	614	231	311	103	79	28	—	5	—	—	41	53
0.50 or less	494	252	99	67	40	10	—	—	5	—	—	29	50
0.51 to 1.00	473	214	52	135	16	31	13	—	—	—	—	12	53
1.01 to 1.50	237	81	30	61	39	16	10	—	—	—	—	6	61
1.51 or more	218	69	66	48	8	22	5	—	—	—	—	—	56
BEDROOMS													
None	311	130	45	68	—	23	—	—	—	—	—	45	...
1	3 904	1 036	443	572	350	640	272	103	352	—	—	136	67
2	4 654	417	290	574	476	903	688	460	718	42	—	86	90
3 or more	3 396	171	261	386	151	515	525	316	376	514	62	119	106
YEAR STRUCTURE BUILT													
1969 to March 1970	482	32	6	—	5	40	87	22	176	103	—	11	162
1965 to 1968	1 259	98	26	31	16	85	123	137	573	170	—	—	160
1960 to 1964	842	62	20	—	12	70	70	121	241	218	14	14	162
1950 to 1959	995	126	120	90	85	134	121	113	129	43	—	34	88
1940 to 1949	2 700	623	267	298	242	581	320	212	100	22	5	30	76
1939 or earlier	6 064	985	613	969	670	1 287	739	298	170	40	13	280	75
ELEVATOR IN STRUCTURE													
4 floors or more	625	65	18	45	—	140	99	58	156	—	—	44	105
With elevator	519	22	18	—	—	140	81	58	133	—	—	44	109
Walk-up	106	43	—	22	—	—	18	—	23	—	—	—	—
1 to 3 floors	11 640	1 689	1 021	1 555	977	1 941	1 386	821	1 290	556	62	342	84
COMPLETE BATHROOMS													
1 and 1/2	9 904	1 341	793	1 029	900	2 040	1 336	824	1 246	154	7	234	87
2 or more	898	—	9	17	—	77	38	38	155	476	15	73	216
None or also used by another household	1 540	661	267	289	130	108	16	8	6	—	—	55	53
INCOME IN 1969													
Less than \$2,000	3 535	1 183	456	423	248	469	224	128	142	81	—	181	61
\$2,000 to \$2,999	1 080	306	93	186	99	175	99	62	21	23	—	16	70
\$3,000 to \$3,999	1 165	182	167	219	143	213	91	40	60	10	8	32	67
\$4,000 to \$4,999	935	76	94	163	77	246	84	28	114	19	—	27	84
\$5,000 to \$5,999	1 034	70	84	88	136	228	179	63	120	66	5	—	92
\$6,000 to \$6,999	867	14	33	72	93	221	116	126	158	22	—	12	99
\$7,000 to \$9,999	1 815	50	68	160	182	452	360	195	234	71	—	43	99
\$10,000 to \$14,999	1 281	5	26	58	39	151	244	191	144	4	—	43	135
\$15,000 to \$24,999	501	34	22	19	5	31	58	50	134	133	—	15	159
\$25,000 or more	129	6	9	—	8	11	5	20	30	25	15	—	159
Median	\$4 500	\$2 000	\$2 800	\$3 400	\$4 300	\$5 000	\$6 500	\$7 100	\$8 000	\$10 200	...	\$2 200	...
YEAR MOVED INTO UNIT													
1969 to March 1970	4 385	487	147	350	233	649	549	446	993	445	15	71	111
1968	1 686	251	143	175	124	341	255	122	159	89	—	27	88
1967	1 052	221	66	57	101	204	146	106	79	42	—	28	87
1965 and 1966	1 541	281	189	181	146	361	136	56	92	13	—	86	75
1960 to 1964	1 749	355	239	193	209	352	172	105	41	20	—	63	73
1950 to 1959	1 319	245	186	298	155	226	69	35	21	21	—	63	67
1949 or earlier	610	162	99	81	62	90	63	—	22	—	7	24	64
GROSS RENT AS PERCENTAGE OF INCOME													
Less than 10 percent	835	181	120	122	74	112	119	40	48	14	5	...	70
10 to 14 percent	1 904	199	138	239	238	452	258	158	172	45	5	...	86
15 to 19 percent	2 038	269	153	189	179	410	340	120	278	95	5	...	90
20 to 24 percent	1 483	168	118	178	84	267	191	188	168	121	—	...	95
25 to 34 percent	1 578	305	70	143	132	295	164	143	246	80	—	...	88
35 percent or more	3 414	694	408	456	280	564	342	224	435	196	17	...	79
Not computed	888	110	45	61	43	97	46	—	42	45	—	369	80
AIR CONDITIONING													
Room unit(s)	3 364	151	149	156	289	753	745	506	423	91	9	92	104
Central system	1 800	22	—	19	—	14	61	191	900	523	13	57	181
None	7 178	1 829	920	1 160	741	1 458	584	173	84	16	—	213	66

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

Table B-3. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	Less than \$2,000	\$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 \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	Median (dollars)
Owner occupied housing units -----	8 822	949	311	380	365	486	452	1 569	2 045	1 615	650	9 800
ROOMS												
1 and 2 rooms -----	29	11	5	10	14	10	5	3	29	5	—	...
3 rooms -----	162	48	19	61	25	57	46	109	71	15	9	4 300
4 rooms -----	562	118	51	86	122	125	106	438	416	133	17	5 500
5 rooms -----	1 789	280	66	123	96	162	131	476	673	401	91	7 800
6 rooms -----	2 476	227	96	100	108	132	144	531	856	1 061	533	9 500
7 rooms or more -----	3 804	265	74	100	108	132	144	531	856	1 061	533	13 200
PERSONS												
1 person -----	1 205	479	130	131	30	89	123	136	65	22	—	3 000
2 persons -----	2 658	286	91	148	164	195	162	510	506	437	159	8 700
3 and 4 persons -----	3 115	126	49	59	116	134	102	600	919	734	276	12 000
5 persons -----	905	24	15	27	28	27	26	86	272	278	122	14 000
6 persons or more -----	939	34	26	15	27	41	39	237	283	144	93	10 900
Units with roomers, boarders, or lodgers -----	176	54	6	16	15	18	—	49	12	—	6	4 800
BEDROOMS												
Less than 3 -----	2 826	388	147	115	155	335	252	631	464	262	77	7 100
3 -----	4 298	301	136	119	157	238	159	796	1 184	956	252	11 000
4 or more -----	1 693	106	92	58	32	92	100	231	336	412	234	12 000
YEAR STRUCTURE BUILT												
1969 to March 1970 -----	184	28	7	5	6	5	11	29	40	37	16	10 100
1960 to 1968 -----	2 053	75	18	23	15	94	89	310	587	658	186	13 400
1950 to 1959 -----	1 906	147	37	48	54	88	57	258	639	440	138	12 100
1949 or earlier -----	4 677	699	249	304	290	299	295	972	779	480	310	7 600
YEAR MOVED INTO UNIT												
1969 to March 1970 -----	810	63	17	23	33	42	40	162	186	174	70	10 700
1968 -----	657	25	7	19	23	23	7	133	199	189	32	12 300
1960 to 1967 -----	3 464	218	77	91	103	138	200	607	971	756	303	11 500
1959 or earlier -----	3 891	671	216	266	215	235	176	631	701	529	251	7 800
SELECTED CHARACTERISTICS												
Automatic clothes washing machine -----	6 775	504	184	230	232	451	293	1 159	1 708	1 492	522	11 000
Clothes dryer -----	3 327	190	39	77	69	116	86	434	924	951	441	13 500
Dishwasher -----	2 505	192	51	17	16	100	65	293	510	852	460	15 700
Home food freezer -----	2 627	294	43	34	119	216	158	362	502	553	346	10 900
Owned second home -----	809	154	44	22	—	24	32	97	144	214	78	11 100
With air conditioning -----	6 972	510	173	273	246	257	284	1 173	1 842	1 564	650	11 500
Room unit(s) -----	4 208	400	152	206	192	187	226	861	1 069	855	260	9 600
Central system -----	2 764	110	21	67	54	70	58	312	773	909	390	14 500
Automobiles available:												
1 -----	3 509	393	145	192	222	259	245	761	831	367	94	8 200
2 -----	3 403	89	39	87	50	99	93	484	1 006	992	464	13 800
3 or more -----	581	24	—	—	8	—	15	22	144	270	98	17 900
Renter occupied housing units -----	12 391	3 545	1 080	1 165	935	1 041	867	1 815	1 293	512	138	4 400
ROOMS												
1 room -----	334	112	45	87	28	22	6	23	5	6	—	3 100
2 rooms -----	869	491	123	75	27	51	20	52	25	—	5	2000—
3 rooms -----	2 651	1 123	249	257	206	228	182	237	139	25	5	2 800
4 rooms -----	3 792	1 108	331	362	349	314	304	551	344	86	43	4 300
5 rooms -----	2 775	463	201	253	244	321	222	545	354	144	28	5 700
6 rooms or more -----	1 970	248	131	131	81	105	133	407	426	251	57	8 100
PERSONS												
1 person -----	3 725	1 734	446	387	197	208	183	375	153	38	4	2 300
2 persons -----	3 345	753	286	240	247	365	285	532	444	140	53	5 400
3 and 4 persons -----	3 060	657	194	251	229	304	229	492	431	223	50	5 700
5 persons -----	786	174	31	93	72	44	29	160	107	44	16	5 800
6 persons or more -----	1 475	227	123	215	169	135	110	256	158	67	15	5 000
Units with roomers, boarders, or lodgers -----	413	131	40	62	21	42	55	25	29	8	—	3 600
BEDROOMS												
None -----	311	47	23	130	45	—	22	22	22	—	—	...
1 -----	3 928	1 639	316	475	330	321	227	326	231	63	—	3 000
2 -----	4 674	973	287	545	367	286	427	930	624	191	44	5 600
3 or more -----	3 396	713	145	300	232	301	188	564	536	333	84	6 000
YEAR STRUCTURE BUILT												
1969 to March 1970 -----	482	90	12	23	53	84	41	70	89	15	5	5 800
1960 to 1968 -----	2 106	353	83	85	144	165	206	364	437	220	49	7 100
1950 to 1959 -----	1 006	245	84	64	56	70	46	195	169	67	10	5 800
1949 or earlier -----	8 797	2 857	901	993	682	722	574	1 186	598	210	74	3 600
YEAR MOVED INTO UNIT												
1969 to March 1970 -----	4 385	1 019	350	322	334	445	370	665	608	211	61	5 400
1968 -----	1 694	442	112	163	128	187	118	279	172	93	—	5 000
1960 to 1967 -----	4 360	1 364	470	410	344	315	280	639	348	132	58	3 800
1959 or earlier -----	1 952	753	253	157	158	128	98	209	107	69	20	2 900
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ¹ -----	12 342	3 535	1 080	1 165	935	1 034	867	1 815	1 281	501	129	4 400
Less than 15 percent -----	2 739	12	33	80	92	206	217	881	723	371	124	9 500
15 to 19 percent -----	2 038	26	141	195	241	280	272	453	329	96	5	5 200
20 to 24 percent -----	1 483	96	98	277	224	245	116	255	153	19	—	5 200
25 to 34 percent -----	1 578	260	239	373	187	132	195	163	29	—	—	3 800
35 percent or more -----	3 616	2 441	553	208	164	171	55	20	4	—	—	2000—
Not computed -----	888	700	16	32	27	—	12	43	43	15	—	2000—
SELECTED CHARACTERISTICS												
Automatic clothes washing machine -----	3 675	619	60	369	195	272	380	736	677	326	41	6 800
Clothes dryer -----	1 065	115	—	—	66	17	82	107	385	252	41	11 900
Dishwasher -----	1 093	185	—	20	109	94	84	154	289	140	18	8 100
Home food freezer -----	983	145	17	55	64	56	167	95	173	152	59	6 900
Owned second home -----	350	44	—	45	—	—	38	46	107	70	—	...
With air conditioning -----	5 198	686	320	276	360	478	482	1 035	969	459	133	7 000
Room unit(s) -----	3 370	485	235	215	222	301	301	807	495	224	53	6 600
Central system -----	1 828	201	85	61	138	145	181	228	474	235	80	8 400
Automobiles available:												
1 -----	4 612	643	235	279	486	453	480	1 065	676	231	64	6 400
2 -----	1 376	93	73	40	31	111	129	272	361	212	54	9 300
3 or more -----	225	24	7	8	21	36	15	28	26	39	21	7 200

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

Table B-4. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied Housing Units: 1970
 [Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Charleston	Total	With all plumbing facilities					Lacking some or all plumbing facilities				
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more
Owner occupied housing units	8 822	8 736	5 528	2 904	257	47	86	27	25	12	22
PERSONS											
1 person	1 205	1 187	1 187	-	-	-	18	18	-	-	-
2 persons	2 658	2 631	2 579	52	-	-	27	9	13	-	
3 persons	1 691	1 691	1 232	459	-	-	12	-	-	-	
4 persons	1 424	1 412	372	1 032	-	-	-	-	12	-	
5 persons	905	905	158	732	5	3	-	-	-	5	
6 persons or more	939	910	-	629	10	5	-	-	-	-	
Median	2.8	2.8	2.1	4.4	242	39	29	-	-	-	
Units with roomers, boarders, or lodgers	176	162	91	56	12	3	14	-	-	17	
YEAR STRUCTURE BUILT											
1969 to March 1970	197	197	133	64	-	-	-	-	6	8	
1965 to 1968	750	750	471	260	-	-	-	-	-	-	
1960 to 1964	1 299	1 299	661	608	19	-	-	-	-	-	
1950 to 1959	1 914	1 901	1 111	714	67	7	-	-	-	-	
1940 to 1949	1 339	1 322	808	441	73	9	13	8	-	-	
1939 or earlier	3 323	3 285	2 404	729	113	39	17	10	7	5	
INCOME IN 1969											
Less than \$2,000	949	922	805	88	29	-	27	18	9	-	
\$2,000 to \$2,999	311	311	260	46	-	-	4	-	-	-	
\$3,000 to \$3,999	380	380	301	69	10	5	-	-	-	-	
\$4,000 to \$4,999	365	361	249	96	16	-	-	-	-	-	
\$5,000 to \$5,999	486	473	330	123	14	12	4	4	-	-	
\$6,000 to \$6,999	452	436	301	117	8	-	13	-	7	-	
\$7,000 to \$9,999	1 569	1 561	869	619	14	4	16	5	6	-	
\$10,000 to \$14,999	2 045	2 027	1 022	916	65	8	8	-	6	-	
\$15,000 to \$24,999	1 615	1 615	968	614	81	8	18	-	-	5	
\$25,000 or more	650	650	423	216	28	5	-	-	9	8	
Median	\$9 800	\$9 900	\$8 800	\$11 600	\$9 400	...	-	-	-	9	
VALUE-INCOME RATIO											
Specified owner occupied ¹											
Less than 1.5	7 271	7 230	4 582	2 440	176	32	41	17	11	-	
1.5 to 1.9	2 111	2 091	1 022	977	70	22	20	-	7	13	
2.0 to 2.4	1 497	1 497	903	562	32	-	-	-	-	-	
2.5 to 2.9	938	934	544	359	31	-	4	-	-	-	
3.0 to 3.9	585	585	421	150	14	-	-	-	-	-	
4.0 or more	626	626	430	185	6	5	-	-	-	-	
Not computed	1 337	1 320	1 105	192	18	5	17	13	4	-	
HEATING EQUIPMENT											
Steam or hot water	384	384	343	36	-	5	-	-	-	-	
Warm-air furnace	4 416	4 400	2 785	1 509	-	-	-	-	-	-	
Built-in electric units	215	215	117	87	96	10	16	-	-	-	
Floor, wall, or pipeless furnace	967	967	565	377	6	5	-	16	-	-	
Other means	2 840	2 770	1 718	895	25	-	-	-	-	-	
None	-	-	-	-	130	27	70	27	9	12	
Renter occupied housing units	12 391	10 969	5 689	3 908	928	444	1 422	494	473	237	
PERSONS											
1 person	3 725	3 152	3 000	152	-	-	573	419	154	-	
2 persons	3 345	3 101	2 271	830	-	-	244	75	149	-	
3 persons	1 864	1 708	388	1 301	15	4	156	25	96	56	
4 persons	1 196	1 103	25	1 000	73	5	93	-	31	58	
5 persons	786	652	5	409	179	59	134	-	33	52	
6 persons or more	1 475	1 253	-	216	661	376	222	-	10	71	
Median	2.2	2.3	1.4	3.2	6.1	7.5+	2.1	1.1	2.1	4.6	
Units with roomers, boarders, or lodgers	413	363	147	178	33	5	50	10	17	11	
YEAR STRUCTURE BUILT											
1969 to March 1970	483	483	230	244	9	-	-	-	-	-	
1965 to 1968	1 224	1 217	659	451	88	19	-	-	-	-	
1960 to 1964	845	811	305	430	65	11	7	7	-	-	
1950 to 1959	1 029	944	515	372	44	13	34	27	-	-	
1940 to 1949	2 667	2 382	1 163	831	236	152	85	16	15	29	
1939 or earlier	6 143	5 113	2 762	1 582	510	259	285	78	94	72	
INCOME IN 1969											
Less than \$2,000	3 545	2 893	1 825	814	183	71	652	302	158	91	
\$2,000 to \$2,999	1 080	905	528	260	87	30	175	86	49	16	
\$3,000 to \$3,999	1 165	821	429	316	132	44	244	62	4	38	
\$4,000 to \$4,999	935	846	340	329	91	86	89	4	94	50	
\$5,000 to \$5,999	1 041	958	416	416	86	40	83	29	35	12	
\$6,000 to \$6,999	867	841	440	281	80	40	26	-	11	6	
\$7,000 to \$9,999	1 815	1 695	836	631	155	73	120	6	68	41	
\$10,000 to \$14,999	1 293	1 269	576	567	89	37	24	-	9	15	
\$15,000 to \$24,999	512	503	225	236	19	23	9	-	-	4	
\$25,000 or more	138	138	74	58	6	-	-	-	-	-	
Median	\$4 400	\$4 900	\$4 200	\$5 600	\$4 700	\$4 900	\$2 300	\$2000-	\$3 300	\$3 300	
GROSS RENT AS PERCENTAGE OF INCOME											
Specified renter occupied ²											
Less than 10 percent	12 342	10 920	5 652	3 903	921	444	1 422	494	473	237	
10 to 14 percent	835	735	262	335	50	88	100	10	60	25	
15 to 19 percent	1 904	1 688	727	669	222	70	216	47	106	39	
20 to 24 percent	2 038	1 826	815	731	175	105	212	52	84	41	
25 to 34 percent	1 483	1 372	643	555	100	74	111	28	26	21	
35 percent or more	1 578	1 384	721	500	137	26	194	81	47	34	
Not computed	3 616	3 110	1 952	903	198	57	506	81	121	71	
HEATING EQUIPMENT											
Steam or hot water	607	601	420	172	9	-	6	6	-	-	
Warm-air furnace	2 890	2 857	1 748	1 024	76	9	33	18	15	-	
Built-in electric units	408	408	176	214	14	4	-	-	-	-	
Floor, wall, or pipeless furnace	520	520	330	156	28	6	-	-	-	-	
Other means	7 947	6 571	3 010	2 335	801	425	1 376	470	451	237	
None	19	12	5	7	-	-	7	-	-	218	

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 B-5. Rooms in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units -----	8 322	13	16	162	562	1 789	2 476	1 907	1 897	6.3
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access -----	8 715	11	7	163	520	1 718	2 466	1 914	1 916	6.3
PERSONS										
1 person -----	1 205	--	11	68	185	307	357	127	150	5.6
2 persons -----	2 658	5	5	60	218	644	775	555	396	6.0
3 persons -----	1 691	--	--	20	76	363	481	429	322	6.3
4 persons -----	1 424	3	--	5	47	242	400	355	372	6.5
5 persons -----	905	5	--	--	10	126	242	206	316	6.8
6 persons or more -----	939	--	--	9	26	107	221	235	341	7.0
Median -----	2.8	...	...	1.7	1.9	2.4	2.7	3.1	3.7	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities -----	8 736	8	5	138	549	1 771	2 465	1 903	1 897	6.3
0.50 or less -----	5 528	--	5	61	398	946	1 613	1 107	1 398	6.3
0.51 to 1.00 -----	2 904	--	--	72	123	724	765	764	456	6.2
1.01 to 1.50 -----	257	--	--	5	19	84	79	27	43	5.8
1.51 or more -----	47	8	--	--	9	17	8	5	--	...
Lacking some or all plumbing facilities -----	86	5	11	24	13	5	11	4	--	...
0.50 or less -----	27	--	6	7	5	5	5	4	--	...
0.51 to 1.00 -----	25	--	5	8	--	7	6	--	--	...
1.01 to 1.50 -----	12	--	--	--	--	6	--	--	--	...
1.51 or more -----	22	5	--	9	8	--	--	--	--	...
BEDROOMS										
None and 1 -----	326	--	--	95	86	106	39	--	--	...
2 -----	2 500	--	--	--	505	1 167	591	199	38	5.1
3 -----	4 298	--	--	--	59	759	1 783	1 310	387	6.2
4 or more -----	1 693	--	--	--	--	22	93	335	1 243	7.5+
YEAR STRUCTURE BUILT										
1969 to March 1970 -----	184	--	--	5	50	17	11	34	67	6.8
1960 to 1968 -----	2 055	5	--	31	80	266	621	644	408	6.3
1950 to 1959 -----	1 906	8	11	12	88	422	697	409	259	6.1
1949 or earlier -----	4 677	--	5	114	344	1 084	1 147	820	1 163	6.2
COMPLETE BATHROOMS										
1 and 1 1/2 -----	4 894	11	7	152	451	1 528	1 528	773	444	5.7
2 or more -----	3 845	--	--	11	69	190	944	1 141	1 490	7.1
None or also used by another household -----	83	5	15	17	14	15	17	--	--	...
VALUE-INCOME RATIO										
Specified owner occupied¹ -----	7 271	13	11	63	240	1 363	2 166	1 688	1 727	6.4
Less than 1.5 -----	2 111	13	--	10	88	466	637	495	402	6.3
1.5 to 1.9 -----	1 497	--	--	12	20	240	430	450	345	6.6
2.0 to 2.9 -----	1 523	--	--	11	36	280	454	358	384	6.5
3.0 or more -----	1 963	--	11	30	87	336	604	334	561	6.4
Not computed -----	177	--	--	--	9	41	41	51	35	6.4
Renter occupied housing units -----	12 391	334	869	2 651	3 792	2 775	1 265	417	288	4.1
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access -----	10 724	95	544	2 142	3 543	2 602	1 181	341	276	4.2
PERSONS										
1 person -----	3 725	306	604	1 198	908	468	172	28	41	3.3
2 persons -----	3 345	20	161	818	1 220	725	271	57	73	4.1
3 persons -----	1 864	8	71	283	608	506	243	106	39	4.4
4 persons -----	1 196	--	9	131	437	363	183	48	25	4.6
5 persons -----	786	--	9	99	231	214	173	33	27	4.8
6 persons or more -----	1 475	--	15	122	388	499	223	145	83	4.9
Median -----	2.2	1.0	1.2	1.7	2.3	2.9	3.3	3.9	3.3	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities -----	10 969	156	537	2 196	3 515	2 647	1 233	400	285	4.2
0.50 or less -----	5 689	--	417	1 033	2 030	1 155	680	191	183	4.2
0.51 to 1.00 -----	3 908	152	95	971	993	1 036	419	151	91	4.2
1.01 to 1.50 -----	928	--	15	73	354	314	109	52	11	4.6
1.51 or more -----	444	4	10	119	138	142	25	6	--	4.1
Lacking some or all plumbing facilities -----	1 422	178	332	455	277	128	32	17	3	2.9
0.50 or less -----	494	--	187	165	98	38	6	--	--	2.9
0.51 to 1.00 -----	473	154	66	130	52	47	14	10	--	2.6
1.01 to 1.50 -----	237	--	56	58	82	27	4	7	3	3.6
1.51 or more -----	218	24	23	102	45	16	8	--	--	3.1
BEDROOMS										
None -----	311	311	--	--	--	--	--	--	--	...
1 -----	3 928	--	795	2 339	598	178	18	--	--	3.0
2 -----	4 674	--	--	329	2 422	1 488	296	139	--	4.3
3 or more -----	3 396	--	--	--	196	1 285	1 007	563	345	5.7
YEAR STRUCTURE BUILT										
1969 to March 1970 -----	482	--	9	140	189	125	15	4	--	4.0
1960 to 1968 -----	2 106	16	25	296	870	474	223	169	33	4.3
1950 to 1959 -----	1 006	4	35	164	313	238	168	58	26	4.5
1949 or earlier -----	8 797	314	800	2 051	2 420	1 938	859	186	229	4.0
COMPLETE BATHROOMS										
1 and 1 1/2 -----	9 927	150	536	2 135	3 461	2 349	988	206	102	4.1
2 or more -----	918	--	8	7	116	285	193	135	174	5.7
None or also used by another household -----	1 546	194	341	489	367	122	25	8	--	3.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied² -----	12 342	334	864	2 651	3 780	2 765	1 247	417	284	4.1
Less than 10 percent -----	835	34	27	132	206	203	138	59	36	4.6
10 to 14 percent -----	1 904	61	83	345	578	470	214	92	61	4.3
15 to 19 percent -----	2 038	38	128	353	661	492	235	84	47	4.3
20 to 24 percent -----	1 483	17	57	272	490	388	187	50	22	4.3
25 to 34 percent -----	1 578	55	102	369	508	329	145	39	31	4.0
35 percent or more -----	3 616	66	291	1 018	1 147	741	256	47	50	3.9
Not computed -----	888	63	176	162	190	142	72	46	37	3.7

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 B-6. Units in Structure for Owner and Renter Occupied Housing Units: 1970

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

Charleston	Owner occupied				Renter occupied							
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	Mobile home or trailer
All occupied housing units	8 822	7 511	1 125	186	12 391	2 611	3 174	2 273	1 946	1 049	1 307	31
ROOMS												
1 room	13	13	-	-	334	-	16	85	79	44	110	-
2 rooms	16	11	5	-	869	65	116	292	151	105	140	-
3 rooms	162	63	72	27	2 651	286	657	572	464	237	430	5
4 rooms	562	261	195	106	3 792	429	1 082	701	806	351	408	15
5 rooms	1 789	1 404	332	53	2 775	766	857	404	337	198	202	11
6 rooms	2 476	2 239	237	-	1 265	619	346	151	85	47	17	-
7 rooms	1 907	1 726	181	-	417	243	55	49	14	56	-	-
8 rooms or more	1 897	1 794	103	-	288	203	45	19	10	11	-	-
Median	6.3	6.4	5.4	4.1	4.1	5.2	4.2	3.8	3.8	3.9	3.4	...
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	8 736	7 465	1 085	186	10 969	2 418	2 734	1 812	1 692	961	1 301	31
0.50 or less	5 528	4 734	702	92	5 689	1 188	1 391	938	909	481	761	21
0.51 to 1.00	2 904	2 513	302	89	3 908	942	963	653	564	289	487	10
1.01 to 1.50	257	186	66	5	928	221	274	110	156	127	40	-
1.51 or more	47	32	15	-	444	67	126	111	63	64	13	-
Lacking some or all plumbing facilities	86	46	40	-	1 422	193	430	461	254	88	6	-
0.50 or less	27	22	5	-	494	89	141	160	77	27	-	-
0.51 to 1.00	25	11	14	-	473	24	144	166	92	41	6	-
1.01 to 1.50	12	-	12	-	237	41	70	71	35	-	-	-
1.51 or more	22	13	9	-	218	39	65	64	30	20	-	-
BEDROOMS												
None	-	-	-	-	311	-	-	64	110	69	68	-
1	326	142	165	19	3 928	515	915	801	701	269	704	23
2	2 500	1 746	644	110	4 674	731	1 442	807	868	342	442	42
3	4 298	4 004	258	36	2 725	1 140	586	351	326	144	158	20
4 or more	1 693	1 619	74	-	671	294	42	126	85	101	23	-
YEAR STRUCTURE BUILT												
1969 to March 1970	184	117	-	67	482	31	10	80	93	23	245	-
1965 to 1968	771	682	12	77	1 259	128	62	149	380	206	328	6
1960 to 1964	1 284	1 217	36	31	847	367	47	79	46	105	188	15
1950 to 1959	1 906	1 837	58	11	1 006	402	205	164	87	125	18	5
1940 to 1949	1 420	1 276	144	-	2 705	533	778	398	484	138	374	-
1939 or earlier	3 257	2 382	875	-	6 092	1 150	2 072	1 403	856	452	154	5
INCOME IN 1969												
Less than \$2,000	949	684	242	23	3 545	534	956	668	666	403	313	5
\$2,000 to \$2,999	311	242	69	-	1 080	145	323	263	154	117	78	-
\$3,000 to \$3,999	380	313	56	11	1 165	166	343	243	217	91	105	-
\$4,000 to \$4,999	365	299	55	11	935	181	239	179	133	84	114	5
\$5,000 to \$5,999	486	360	126	-	1 041	219	242	175	148	97	160	-
\$6,000 to \$6,999	452	314	107	31	867	210	226	173	101	43	109	5
\$7,000 to \$9,999	1 569	1 286	230	53	1 815	433	512	305	263	135	157	10
\$10,000 to \$14,999	2 045	1 878	127	40	1 293	412	254	189	173	50	209	6
\$15,000 to \$24,999	1 615	1 528	70	17	512	252	65	74	60	24	37	-
\$25,000 or more	650	607	43	-	138	59	14	4	31	5	25	-
Median	\$9 800	\$10 700	\$6 100	\$8 000	\$4 400	\$6 300	\$3 900	\$3 800	\$3 700	\$3 000	\$5 300	...
YEAR MOVED INTO UNIT												
1969 to March 1970	810	657	64	89	4 385	1 070	790	609	829	403	671	13
1968	657	588	20	49	1 694	302	408	369	236	191	188	-
1967	468	411	36	21	1 058	162	296	153	131	140	176	-
1965 and 1966	1 131	1 015	101	15	1 541	262	472	348	251	134	74	-
1960 to 1964	1 865	1 657	188	20	1 761	395	564	433	217	83	69	-
1950 to 1959	2 049	1 719	330	-	1 147	250	385	191	128	133	60	-
1949 or earlier	1 842	1 484	358	-	805	155	267	142	150	31	60	-
GROSS RENT												
Specified renter occupied ¹	...	...	...	...	12 342	2 562	3 174	2 273	1 946	1 049	1 307	31
Less than \$50	...	...	...	...	1 926	154	334	427	522	391	98	-
\$50 to \$59	...	...	...	...	1 052	142	343	207	186	155	19	-
\$60 to \$69	...	...	...	...	1 388	177	517	329	206	117	42	-
\$70 to \$79	...	...	...	...	1 030	187	413	199	82	78	71	-
\$80 to \$99	...	...	...	...	2 197	467	709	440	279	83	204	15
\$100 to \$119	...	...	...	...	1 460	415	426	285	203	50	76	5
\$120 to \$149	...	...	...	...	903	199	239	142	100	68	144	11
\$150 to \$199	...	...	...	...	1 389	319	128	96	320	77	449	-
\$200 to \$299	...	...	...	...	596	352	12	10	27	30	165	-
\$300 or more	...	...	...	...	32	32	-	-	-	-	-	-
No cash rent	...	...	...	...	369	118	53	138	21	-	39	-
Median	...	...	...	...	\$85	\$105	\$79	\$75	\$76	\$59	\$146	...
HEATING EQUIPMENT												
Steam or hot water	384	325	59	-	607	66	30	74	59	68	308	-
Warm-air furnace	4 416	4 041	201	174	2 890	765	321	274	552	177	783	16
Built-in electric units	215	204	11	-	408	74	41	198	78	12	5	-
Floor, wall, or pipeless furnace	967	876	86	5	520	221	171	52	17	42	7	10
Other means	2 840	2 065	768	7	7 947	1 480	2 611	1 664	1 240	750	197	5
None	-	-	-	-	19	5	-	7	-	-	7	-
AIR CONDITIONING												
Room unit(s)	4 208	3 613	494	101	3 370	959	768	741	380	217	292	13
Central system	2 764	2 657	50	57	1 828	436	86	75	378	121	732	-
None	1 850	1 261	553	36	7 193	1 201	2 328	1 429	1 184	777	274	-
AUTOMOBILES AVAILABLE												
1	3 509	2 955	462	92	4 612	1 146	1 132	771	714	275	561	13
2	3 403	3 113	196	94	1 376	517	217	173	200	64	205	-
3 or more	581	559	22	-	225	79	14	6	8	15	103	-
None	1 329	904	417	8	6 178	854	1 819	1 295	1 020	761	429	-

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

Table B-7. Household Composition for Owner and Renter Occupied Housing Units: 1970

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

Charleston	Two-or-more-person households										One-person households	
	Total	Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	8 822	126	630	1 297	3 337	801	309	95	674	348	577	628
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	8 736	121	630	1 297	3 323	801	297	95	656	329	572	615
0.50 or less	5 528	38	226	432	2 034	702	150	80	398	281	572	615
0.51 to 1.00	2 904	72	354	756	1 228	92	138	15	204	45	—	—
1.01 to 1.50	257	11	43	82	48	7	9	—	54	3	—	—
1.51 or more	47	—	7	27	13	—	—	—	—	—	—	—
Lacking some or all plumbing facilities	86	5	—	—	14	—	12	—	18	19	5	—
0.50 or less	27	—	—	—	—	—	—	—	—	9	—	13
0.51 to 1.00	25	—	—	—	5	—	4	—	12	4	—	13
1.01 to 1.50	12	—	—	—	—	—	—	—	6	6	—	—
1.51 or more	22	5	—	—	9	—	8	—	—	—	—	—
UNITS IN STRUCTURE												
1	7 511	88	536	1 208	2 955	697	259	71	497	270	435	495
2 or more	1 125	5	45	89	361	98	39	24	160	78	99	127
Mobile home or trailer	186	33	49	—	21	6	11	—	17	—	43	6
INCOME IN 1969												
Less than \$2,000	949	—	22	24	62	83	33	32	123	91	158	321
\$2,000 to \$2,999	311	—	—	17	51	51	12	10	23	17	44	86
\$3,000 to \$3,999	380	5	10	11	61	56	4	6	71	25	84	47
\$4,000 to \$4,999	365	9	16	10	100	85	8	—	81	26	79	21
\$5,000 to \$5,999	486	5	28	41	125	75	6	10	79	28	64	25
\$6,000 to \$6,999	452	21	27	10	123	68	6	5	35	34	53	70
\$7,000 to \$9,999	1 569	33	132	205	627	110	110	11	126	81	107	29
\$10,000 to \$14,999	2 045	35	239	445	933	142	64	11	81	30	50	15
\$15,000 to \$24,999	1 615	13	131	395	878	68	54	4	39	11	8	14
\$25,000 or more	650	5	25	139	377	63	12	6	16	7	—	—
Median	\$9 800	\$9 100	\$11 700	\$13 700	\$12 800	\$6 700	\$9 300	...	\$5 500	\$5 500	\$4 300	\$2 000
VALUE-INCOME RATIO												
Specified owner occupied¹	7 271	88	516	1 194	2 870	675	245	66	476	255	406	480
Less than 1.5	2 111	40	148	423	1 062	143	117	13	96	31	29	9
1.5 to 1.9	1 497	24	99	307	771	59	34	—	94	47	44	18
2.0 to 2.4	938	19	124	175	399	90	19	5	39	18	50	—
2.5 to 2.9	585	5	56	122	186	99	8	—	40	10	27	32
3.0 to 3.9	626	—	45	72	209	87	26	15	31	28	42	71
4.0 or more	1 337	—	44	95	236	178	36	33	135	107	169	304
Not computed	177	—	—	—	7	19	5	—	41	14	45	46
Renter occupied housing units	12 391	880	1 400	848	1 552	466	548	69	2 584	319	2 430	1 295
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	10 969	870	1 330	774	1 437	431	477	33	2 215	250	2 042	1 110
0.50 or less	5 689	329	365	113	517	264	223	12	747	119	1 963	1 037
0.51 to 1.00	3 908	514	697	416	627	146	183	21	1 025	127	79	73
1.01 to 1.50	928	13	93	132	203	16	67	—	300	4	—	—
1.51 or more	444	14	75	113	90	5	4	—	143	—	—	—
Lacking some or all plumbing facilities	1 422	10	70	74	115	35	71	36	369	69	388	185
0.50 or less	494	6	—	10	9	4	5	—	31	5	240	179
0.51 to 1.00	473	—	34	21	60	23	25	11	108	37	148	6
1.01 to 1.50	237	4	23	16	32	8	22	14	99	19	—	—
1.51 or more	218	—	13	27	14	—	19	6	131	8	—	—
UNITS IN STRUCTURE												
1	2 611	132	462	288	466	101	141	25	448	59	310	179
2 to 4	5 447	352	584	362	760	243	206	26	1 104	185	1 059	566
5 to 19	2 995	267	263	167	280	87	106	18	757	52	669	329
20 or more	1 307	118	86	31	46	35	95	—	265	23	387	221
Mobile home or trailer	31	11	5	—	—	—	—	—	10	—	5	—
GROSS RENT												
Specified renter occupied²	12 342	880	1 393	842	1 533	461	548	69	2 584	319	2 418	1 295
Less than \$50	1 926	32	55	94	112	78	44	17	499	75	530	390
\$50 to \$59	1 052	37	70	75	161	38	21	6	254	28	242	120
\$60 to \$69	1 388	45	121	102	189	45	74	13	387	47	268	97
\$70 to \$79	1 030	71	103	76	170	28	61	—	199	4	162	156
\$80 to \$99	2 197	174	267	146	356	103	105	18	394	80	364	190
\$100 to \$119	1 460	174	205	110	190	53	64	15	332	51	201	65
\$120 to \$149	903	127	157	30	81	43	44	—	144	17	204	56
\$150 to \$199	1 389	188	246	88	137	45	82	—	237	7	296	63
\$200 to \$299	596	20	137	97	81	22	43	—	128	—	41	27
\$300 or more	32	—	13	—	10	—	4	—	—	—	—	5
No cash rent	369	12	19	24	46	6	6	—	10	10	110	126
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied²	12 342	880	1 393	842	1 533	461	548	69	2 584	319	2 418	1 295
Less than \$5,000	6 715	262	315	225	505	266	236	48	1 882	217	1 593	1 166
Less than 20 percent	820	31	63	33	141	38	39	5	157	24	236	53
20 to 24 percent	695	30	58	52	113	50	29	—	186	27	101	49
25 to 34 percent	1 059	29	66	76	83	35	27	12	325	27	246	133
35 percent or more	3 366	139	118	20	152	138	122	31	992	130	757	743
Not computed	775	33	10	—	16	—	19	—	222	9	253	188
\$5,000 to \$9,999	3 716	448	652	323	528	114	225	21	560	79	641	125
Less than 20 percent	2 309	246	427	272	422	68	124	21	278	53	360	38
20 to 24 percent	616	104	122	24	58	29	42	—	78	11	114	34
25 to 34 percent	490	67	75	23	16	12	19	—	117	15	122	24
35 percent or more	246	31	18	—	9	—	34	—	87	—	33	29
Not computed	55	—	10	—	23	—	6	—	—	—	12	—
\$10,000 to \$14,999	1 281	150	303	178	275	37	52	—	117	23	146	—
Less than 20 percent	1 052	128	226	144	227	32	48	—	104	18	125	—
20 to 24 percent	153	22	57	15	25	5	—	—	13	—	16	—
25 percent or more	33	—	11	—	9	—	—	—	—	—	—	—
Not computed	43	—	9	—	14	—	4	—	—	—	—	—
\$15,000 or more	630	20	123	116	225	44	35	—	25	—	5	—
Less than 20 percent	596	20	118	106	212	38	35	—	25	—	38	4
20 to 24 percent	19	—	5	10	4	—	—	—	—	—	—	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	15	—	—	—	9	—	—	—	—	—	—	—

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 B-8. Persons in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	8 822	1 205	2 658	1 691	1 424	905	549	192	198	2.8
BEDROOMS										
None and 1	326	91	186	29	—	—	—	—	—	—
2	2 500	463	1 019	506	376	20	64	—	20	...
3	4 298	394	1 302	975	924	433	202	—	52	2.3
4 or more	1 693	219	342	207	256	288	310	30	68	3.0
									41	3.8
YEAR STRUCTURE BUILT										
1969 to March 1970	184	23	36	35	43	39	5	—	3	3.4
1965 to 1968	771	53	218	130	215	72	57	7	19	3.4
1960 to 1964	1 284	97	319	267	283	205	83	15	15	3.3
1950 to 1959	1 906	200	519	427	340	193	162	26	39	3.0
1940 to 1949	1 420	161	436	336	156	136	90	64	41	2.8
1939 or earlier	3 257	671	1 130	496	387	260	152	80	81	2.3
UNITS IN STRUCTURE										
1	7 511	930	2 231	1 453	1 269	823	488	177	140	2.9
2 or more	1 125	226	367	206	120	72	61	15	58	2.4
Mobile home or trailer	186	49	60	32	35	10	—	—	—	2.2
COMPLETE BATHROOMS										
1 and 1/2	4 894	844	1 558	957	606	423	275	142	89	2.5
2 and 2 1/2	3 075	257	932	571	636	319	197	70	93	3.1
3 or more	770	97	107	175	146	171	50	14	10	3.5
None or also used by another household	83	31	19	8	10	—	—	7	8	...
HOUSEHOLD COMPOSITION										
Two-or-more-person households	7 617	...	2 658	1 691	1 424	905	549	192	198	3.2
Male head, wife present, no nonrelatives	6 191	...	2 014	1 367	1 233	777	494	161	145	3.3
Under 25 years	126	...	46	30	26	13	5	—	6	3.1
25 to 34 years	630	...	98	184	184	106	39	9	14	3.7
35 to 44 years	1 297	...	97	177	362	299	236	64	62	4.5
45 to 64 years	3 337	...	1 144	867	622	365	201	78	60	3.1
65 years and over	801	...	629	109	37	—	13	10	3	2.1
Other male head	404	...	172	90	67	40	23	4	8	2.8
Under 65 years	309	...	109	64	61	40	23	4	8	3.2
65 years and over	95	...	63	26	6	—	—	—	—	...
Female head	1 022	...	472	234	124	88	32	27	45	2.7
Under 65 years	674	...	238	175	110	71	22	13	45	3.1
65 years and over	348	...	234	59	14	17	10	14	—	2.2
One-person households	1 205	1 205	...	...	...	...	...	...	...	1.0
VALUE-INCOME RATIO										
Specified owner occupied¹	7 271	886	2 171	1 395	1 239	805	484	151	140	2.9
Less than 1.5	2 111	38	513	526	437	301	180	48	68	3.5
1.5 to 1.9	1 497	62	471	319	300	178	121	21	25	3.2
2.0 to 2.4	938	50	308	176	199	98	76	14	17	3.1
2.5 to 2.9	585	59	200	102	85	93	36	16	—	2.8
3.0 to 3.9	626	113	205	95	106	50	30	10	11	2.5
4.0 or more	1 337	473	441	154	92	80	41	42	14	1.9
Not computed	177	91	33	23	20	5	—	—	5	1.5
Renter occupied housing units	12 391	3 725	3 345	1 864	1 196	786	598	377	500	2.2
BEDROOMS										
None	311	266	22	23	—	—	—	—	—	...
1	3 928	2 163	1 009	347	186	71	90	31	31	1.4
2	4 674	1 101	1 537	812	483	204	249	93	195	2.3
3 or more	3 396	204	497	643	434	519	428	319	352	4.3
YEAR STRUCTURE BUILT										
1969 to March 1970	482	98	213	94	45	20	6	6	—	2.2
1965 to 1968	1 259	341	396	222	125	46	34	24	71	2.2
1960 to 1964	847	147	199	186	140	93	56	18	8	2.9
1950 to 1959	1 006	235	226	208	144	101	49	23	20	2.7
1940 to 1949	2 705	846	706	328	272	157	147	104	145	2.2
1939 or earlier	6 092	2 058	1 605	826	470	369	306	202	256	2.1
UNITS IN STRUCTURE										
1	2 611	489	636	453	372	273	178	88	122	2.9
2	3 174	865	825	478	341	244	192	121	108	2.4
3 and 4	2 273	760	569	413	170	106	74	81	100	2.2
5 to 9	1 946	611	658	219	174	93	77	28	86	2.1
10 to 19	1 049	387	208	136	76	52	66	44	80	2.2
20 or more	1 307	608	428	165	63	13	11	15	4	1.6
Mobile home or trailer	31	5	21	—	—	5	—	—	—	...
COMPLETE BATHROOMS										
1 and 1/2	9 927	2 963	2 863	1 404	1 043	535	420	312	387	2.2
2 or more	918	109	236	259	112	115	51	18	18	2.9
None or also used by another household	1 546	639	285	168	87	138	87	61	81	2.0
HOUSEHOLD COMPOSITION										
Two-or-more-person households	8 666	...	3 345	1 864	1 196	786	598	377	500	3.0
Male head, wife present, no nonrelatives	5 146	...	1 923	1 093	785	447	362	226	310	3.1
Under 25 years	880	...	510	249	98	14	4	—	5	2.4
25 to 34 years	1 400	...	362	349	276	179	96	81	57	3.5
35 to 44 years	848	...	134	99	183	102	132	71	127	4.6
45 to 64 years	1 552	...	578	305	223	147	118	69	112	3.1
65 years and over	466	...	339	91	5	5	12	5	9	2.2
Other male head	617	...	293	181	45	34	31	11	22	2.6
Under 65 years	548	...	265	146	45	34	25	11	22	2.6
65 years and over	69	...	28	35	—	—	6	—	—	...
Female head	2 903	...	1 129	590	366	305	205	140	168	3.0
Under 65 years	2 584	...	933	524	340	295	196	136	160	3.2
65 years and over	319	...	196	66	26	10	9	4	8	2.3
One-person households	3 725	3 725	...	...	...	...	...	...	...	1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied²	12 342	3 713	3 335	1 844	1 196	786	591	377	500	2.2
Less than 10 percent	835	120	220	125	136	76	30	43	85	3.1
10 to 14 percent	1 904	363	557	290	262	143	138	38	113	2.6
15 to 19 percent	2 038	371	619	324	236	164	116	120	88	2.6
20 to 24 percent	1 483	314	455	234	159	124	83	35	79	2.4
25 to 34 percent	1 578	525	429	222	122	77	90	36	77	2.1
35 percent or more	3 616	1 562	896	545	208	176	105	79	45	1.8
Not computed	888	458	159	104	73	26	29	26	13	1.5

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 B-9. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1970

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

Charleston					Charleston				
	Total	Less than 2 months	2 up to 6 months	6 months or more		Total	Less than 2 months	2 up to 6 months	6 months or more
Vacant for sale	212	62	65	85	Vacant for rent	1 474	824	381	269
ROOMS					ROOMS				
1 to 3 rooms	8	-	-	8	1 room	18	10	-	8
4 rooms	18	11	7	-	2 rooms	65	39	14	12
5 rooms	38	11	-	27	3 rooms	332	207	61	64
6 rooms	73	27	38	8	4 rooms	546	389	99	58
7 rooms or more	75	13	20	42	5 rooms	343	127	134	82
					6 rooms	109	43	43	19
					7 rooms or more	65	9	30	26
PLUMBING FACILITIES					PLUMBING FACILITIES				
With all plumbing facilities	196	62	65	69	With all plumbing facilities	1 287	749	325	213
Lacking some or all plumbing facilities	16	-	-	16	Lacking some or all plumbing facilities	187	75	56	56
BEDROOMS					BEDROOMS				
None and 1	16	-	-	16	None	48	16	-	32
2	51	51	-	-	1	514	264	120	128
3	167	119	-	48	2	657	342	137	178
4 or more	71	35	16	20	3 or more	240	112	72	56
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1969 to March 1970	19	5	9	5	1969 to March 1970	287	211	67	9
1960 to 1968	53	22	18	13	1960 to 1968	170	158	12	-
1950 to 1959	42	17	11	14	1950 to 1959	98	54	30	14
1949 or earlier	98	18	27	53	1949 or earlier	919	401	272	246
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1	163	43	54	66	1	187	85	62	40
2 or more	49	19	11	19	2 to 4	736	334	240	162
					5 to 9	321	216	49	56
					10 to 19	108	71	26	11
					20 or more	122	118	4	-
HEATING EQUIPMENT					RENT ASKED				
Steam or hot water	11	-	4	7	Specified vacant for rent ²	1 459	824	377	258
Warm-air furnace	93	32	33	28	Less than \$50	401	194	108	99
Built-in electric units	5	-	5	-	\$50 to \$59	129	73	38	18
Floor, wall, or pipeless furnace	42	5	16	21	\$60 to \$79	301	149	71	81
Other means	53	25	7	21	\$80 to \$99	299	163	114	23
None	8	-	-	8	\$100 to \$119	74	27	25	22
					\$120 to \$149	135	110	13	12
					\$150 to \$199	115	103	8	4
					\$200 or more	5	5	-	-
					Median rent asked	\$73	\$79	\$72	\$63
SALES PRICE ASKED									
Specified vacant for sale ¹	156	36	54	66					
Less than \$5,000	-	-	-	-					
\$5,000 to \$9,999	3	-	3	-					
\$10,000 to \$14,999	35	9	26	-					
\$15,000 to \$19,999	24	-	8	-					
\$20,000 to \$24,999	19	-	10	9					
\$25,000 to \$34,999	40	15	16	9					
\$35,000 to \$49,999	32	9	14	9					
\$50,000 or more	3	3	-	-					
Median price asked	\$24 200	...	...	...		

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 B-10. Sales Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1970

[Data based on sample, see text. For meaning of symbols, see text]

Charleston	Sales price asked - Vacant for sale ¹							Rent asked - Vacant for rent ²						
	Total	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more
Total	156	3	35	24	19	40	35	1 459	530	301	299	209	115	5
PLUMBING FACILITIES														
With all plumbing facilities	187	16	52	16	16	55	32	1 202	361	272	224	193	152	-
Lacking some or all plumbing facilities	-	-	-	-	-	-	-	217	217	-	-	-	-	-
BEDROOMS														
None and 1	-	-	-	-	-	-	-	546	329	96	16	65	40	-
2	-	-	-	-	-	-	-	657	193	160	144	96	64	-
3	116	-	32	16	16	36	16	192	32	16	64	32	48	-
4 or more	71	16	20	-	-	19	16	24	24	-	-	-	-	-
YEAR STRUCTURE BUILT														
1969 to March 1970	19	-	-	-	-	5	14	287	4	32	193	21	37	-
1960 to 1968	45	-	9	7	10	10	9	170	-	18	4	81	62	5
1950 to 1959	34	-	5	8	5	12	4	98	52	9	11	22	4	-
1949 or earlier	58	3	21	9	4	13	8	904	474	242	91	85	12	-
UNITS IN STRUCTURE														
1	...	...	...	...	...	...	...	172	82	39	21	16	9	5
2 to 4	...	...	...	...	...	...	...	736	320	145	186	72	13	-
5 to 19	...	...	...	...	...	...	...	429	113	117	92	86	21	-
20 or more	...	...	...	...	...	...	...	122	15	-	-	35	72	-
INCLUSION OF UTILITIES IN RENT														
All utilities included	...	...	...	...	...	...	...	137	66	29	8	24	10	-
Some or no utilities included	...	...	...	...	...	...	...	1 322	464	272	291	185	105	5

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 B-11. Value of Owner Occupied 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]

Charleston	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	1 426	33	95	243	228	187	437	88	69	31	15	14 000
ROOMS												
1 and 2 rooms	6	—	—	—	—	—	6	—	—	—	—	...
3 rooms	28	12	7	—	4	5	—	—	—	—	—	...
4 rooms	97	10	13	24	25	14	—	5	—	—	6	...
5 rooms	268	—	11	72	70	42	65	4	—	—	—	11 800
6 rooms	439	7	35	112	43	38	143	38	11	12	—	14 000
7 rooms	268	—	23	26	54	35	100	21	5	—	5	14 800
8 rooms or more	320	4	6	10	32	53	123	20	49	19	4	17 600
Median	6.2	...	...	5.7	5.8	6.4	6.5	...	...	...	...	...
PERSONS												
1 person	160	20	16	32	14	32	32	—	5	9	—	12 100
2 persons	364	6	43	67	62	55	74	28	21	8	—	12 700
3 persons	228	—	9	49	45	14	76	5	12	7	11	14 500
4 persons	220	—	3	36	43	17	76	26	15	—	4	15 600
5 persons	164	7	20	17	18	19	64	8	11	—	—	15 100
6 persons or more	290	—	4	42	46	50	115	21	5	7	—	15 100
Median	3.3	...	...	3.0	3.3	3.0	4.0	...	...	...	...	...
Units with roomers, boarders, or lodgers	56	—	20	14	5	—	5	—	—	7	—	...
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	1 397	33	88	235	220	187	431	88	69	31	15	14 100
0.50 or less	710	26	61	138	98	95	173	33	53	24	9	13 300
0.51 to 1.00	576	7	23	79	108	66	209	55	16	7	6	15 100
1.01 to 1.50	92	—	—	13	14	26	39	—	—	—	—	...
1.51 or more	19	—	4	5	—	—	10	—	—	—	—	...
Lacking some or all plumbing facilities	29	—	7	8	8	—	6	—	—	—	—	...
0.50 or less	17	—	7	—	4	—	—	—	—	—	—	...
0.51 to 1.00	4	—	—	—	4	—	—	—	—	—	—	...
1.01 to 1.50	—	—	—	—	—	—	—	—	—	—	—	...
1.51 or more	8	—	—	8	—	—	—	—	—	—	—	...
BEDROOMS												
None and 1	33	—	—	—	18	—	15	—	—	—	—	...
2	505	—	—	141	176	51	137	—	—	—	—	11 600
3	660	17	50	139	50	101	192	51	41	—	19	14 300
4 or more	270	—	23	32	44	21	135	15	—	—	—	...
YEAR STRUCTURE BUILT												
1969 to March 1970	3	—	—	—	—	—	3	—	—	—	—	...
1965 to 1968	46	—	—	7	3	5	15	—	12	4	—	...
1960 to 1964	20	—	—	9	—	—	11	—	—	—	—	...
1950 to 1959	151	4	7	—	5	18	84	14	10	4	5	17 400
1940 to 1949	392	—	21	73	71	68	101	29	9	16	4	13 600
1939 or earlier	814	29	67	154	149	96	223	45	38	7	6	12 700
COMPLETE BATHROOMS												
1 and 1/2	1 157	37	87	196	175	188	330	68	51	13	12	13 600
2 and 2 1/2	229	—	—	8	26	6	96	35	33	25	—	19 000
3 or more	5	—	—	—	—	—	5	—	—	—	—	...
None or also used by another household	33	—	10	8	7	—	8	—	—	—	—	...
HOUSEHOLD COMPOSITION												
Two-or-more-person households	1 266	13	79	211	214	155	405	88	64	22	15	14 400
Male head, wife present, no nonrelatives	908	6	38	127	143	103	348	77	41	15	10	15 500
Under 25 years	8	—	—	—	—	8	—	—	—	—	—	...
25 to 34 years	61	—	9	—	7	5	40	—	—	—	—	...
35 to 44 years	215	—	—	26	31	9	105	21	23	—	—	17 500
45 to 64 years	517	—	25	91	83	64	167	52	14	11	10	14 800
65 years and over	107	6	4	10	22	17	36	4	4	4	—	14 200
Other male head	96	—	12	38	14	19	—	—	6	7	—	...
Under 65 years	75	—	6	33	9	14	—	—	6	7	—	...
65 years and over	21	—	5	5	5	5	—	—	—	—	—	...
Female head	262	7	29	46	57	33	57	11	17	—	5	12 100
Under 65 years	157	—	13	39	34	18	29	6	6	—	—	11 400
65 years and over	105	—	16	7	23	15	28	5	11	—	—	13 600
One-person households	160	20	16	32	14	32	32	—	5	9	—	12 100
Under 65 years	77	—	10	10	9	32	21	—	—	—	—	...
65 years and over	83	—	16	22	5	—	11	—	5	4	—	...
INCOME IN 1969												
Less than \$2,000	216	8	21	31	48	29	52	—	16	11	—	12 500
\$2,000 to \$2,999	86	7	15	25	9	10	20	—	—	—	—	...
\$3,000 to \$3,999	112	18	13	24	12	9	31	—	—	5	—	10 200
\$4,000 to \$4,999	93	—	10	14	26	6	22	4	6	—	—	...
\$5,000 to \$5,999	80	—	4	19	8	23	21	5	—	—	—	...
\$6,000 to \$6,999	82	—	4	14	22	10	28	4	—	—	—	...
\$7,000 to \$9,999	357	—	21	83	56	57	84	39	10	7	—	13 300
\$10,000 to \$14,999	278	—	7	26	36	24	122	33	20	4	6	16 600
\$15,000 to \$24,999	110	—	—	7	11	19	49	3	17	4	—	17 000
\$25,000 or more	12	—	—	—	—	—	8	—	—	—	—	...
Median	\$7 400	...	...	\$6 600	\$6 500	\$7 300	\$8 600	...	...	...	...	...
YEAR MOVED INTO UNIT												
1969 to March 1970	145	—	5	8	12	7	73	12	8	8	—	18 100
1968	129	—	—	7	—	21	85	8	—	—	—	...
1967	118	—	—	13	9	32	29	13	11	6	5	...
1965 and 1966	179	—	—	14	35	12	53	27	18	6	—	17 900
1960 to 1964	177	—	17	6	49	8	55	15	12	5	—	14 500
1950 to 1959	335	13	28	80	36	53	97	7	8	13	—	13 000
1949 or earlier	341	24	23	84	67	61	47	21	7	—	7	11 500
HEATING EQUIPMENT												
Steam or hot water	23	—	—	—	—	—	23	—	—	—	—	...
Warm-air furnace	248	6	—	—	—	—	113	37	38	22	4	19 200
Built-in electric units	30	—	—	20	—	—	5	—	5	—	—	...
Floor, wall, or pipeless furnace	66	—	—	16	—	—	10	30	10	—	—	...
Other means	1 059	27	95	207	228	149	266	51	16	9	11	12 200
None	—	—	—	—	—	—	—	—	—	—	—	...
AIR CONDITIONING												
Room unit(s)	741	—	28	99	91	123	260	75	60	5	—	15 700
Central system	86	8	—	13	13	14	17	—	8	21	5	...
None	597	29	69	113	104	57	162	28	16	12	7	12 100

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

Table B-12. Gross Rent of Renter Occupied 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]

Charleston	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent	Median (dollars)
Specified renter occupied¹	6 187	1 584	849	1 165	710	1 240	453	60	39	6	5	76	65
ROOMS													
1 room	138	121	5	12	-	-	-	-	-	-	-	-	50-
2 rooms	502	360	48	36	17	11	-	-	-	-	-	30	50-
3 rooms	1 655	582	365	429	129	128	17	-	-	-	-	5	57
4 rooms	1 975	377	279	407	353	430	75	5	22	6	-	21	68
5 rooms	1 180	113	109	192	149	443	145	17	6	-	-	6	81
6 rooms	498	10	37	63	39	171	149	19	5	-	-	5	88
7 rooms	145	21	6	20	18	27	38	5	-	-	5	5	82
8 rooms or more	94	-	-	6	5	30	29	14	6	-	-	4	82
Median	3.9	3.0	3.5	3.8	4.1	4.6	5.4	...	...	...	...	...	...
PERSONS													
1 person	1 503	720	250	232	102	138	15	-	-	-	5	41	50
2 persons	1 231	352	233	231	111	219	36	21	14	-	-	14	61
3 persons	900	182	75	180	156	181	112	5	4	-	-	5	71
4 persons	685	93	98	125	95	166	93	5	4	6	-	5	73
5 persons	550	52	73	137	64	150	53	9	6	-	-	6	72
6 persons or more	1 318	185	120	260	182	386	144	20	11	-	-	10	75
Median	2.9	1.7	2.2	3.2	3.4	4.0	4.2	...	...	...	...	...	...
Units with roomers, boarders, or lodgers	173	32	27	42	30	42	-	-	-	-	-	-	67
PLUMBING FACILITIES BY PERSONS PER ROOM													
With all plumbing facilities													
0.50 or less	4 876	995	619	882	613	1 167	425	60	39	6	5	65	69
0.51 to 1.00	1 698	487	261	272	146	358	80	26	14	-	5	49	63
1.01 to 1.50	1 936	341	237	338	278	414	277	21	20	6	-	4	72
1.51 or more	802	112	90	135	121	262	52	13	5	-	-	12	75
Lacking some or all plumbing facilities	440	55	31	137	68	133	16	-	-	-	-	-	70
0.50 or less	1 311	589	230	283	97	73	28	-	-	-	-	11	33
0.51 to 1.00	439	232	91	61	34	10	-	-	-	-	-	11	50-
1.01 to 1.50	424	214	43	113	16	25	13	-	-	-	-	-	50
1.51 or more	237	81	30	61	39	16	10	-	-	-	-	-	61
Median	211	62	66	48	8	22	5	-	-	-	-	-	57
BEDROOMS													
None	107	107	-	-	-	-	-	-	-	-	-	-	...
1	2 308	885	399	532	211	218	63	-	-	-	-	-	57
2	2 126	271	249	503	389	542	110	22	-	-	-	40	71
3 or more	1 631	171	161	352	87	429	324	64	-	-	21	22	81
YEAR STRUCTURE BUILT													
1969 to March 1970	55	32	-	-	-	-	15	-	8	-	-	-	...
1965 to 1968	233	72	26	31	16	56	12	5	15	-	-	-	66
1960 to 1964	176	52	20	-	12	43	32	12	-	5	-	-	84
1950 to 1959	472	106	77	80	74	86	40	-	4	-	-	5	66
1940 to 1949	1 618	488	235	298	173	326	74	7	6	-	-	11	63
1939 or earlier	3 633	834	491	756	435	729	280	36	12	-	-	60	86
ELEVATOR IN STRUCTURE													
4 floors or more	89	43	-	23	-	-	23	-	-	-	-	-	...
With elevator	68	22	-	23	-	-	23	-	-	-	-	-	...
Walk-up	21	21	-	-	-	-	-	-	-	-	-	-	...
1 to 3 floors	6 083	1 391	809	1 364	687	1 189	474	64	22	-	21	62	66
COMPLETE BATHROOMS													
1 and 1/2	4 738	1 009	605	833	596	1 122	414	55	42	10	-	52	69
2 or more	68	-	-	17	-	36	-	-	5	-	-	10	...
None or also used by another household	1 398	629	261	269	116	101	8	-	-	-	-	14	52
INCOME IN 1969													
Less than \$2,000	2 321	989	386	379	175	241	92	5	8	-	-	46	54
\$2,000 to \$2,999	676	243	80	160	37	102	41	13	-	-	-	-	61
\$3,000 to \$3,999	798	165	133	200	107	145	29	19	-	-	-	-	65
\$4,000 to \$4,999	528	64	84	130	61	143	37	-	-	5	-	4	69
\$5,000 to \$5,999	496	65	84	68	103	101	53	12	-	6	-	-	73
\$6,000 to \$6,999	360	14	33	49	71	145	49	-	5	-	-	-	81
\$7,000 to \$9,999	656	32	41	131	114	235	85	-	6	-	-	12	80
\$10,000 to \$14,999	266	-	8	33	29	96	63	11	12	-	-	14	94
\$15,000 to \$24,999	61	6	-	15	5	21	10	-	4	-	-	-	...
\$25,000 or more	25	6	-	8	8	11	-	-	-	-	-	-	...
Median	\$3 100	\$2000-	\$2 500	\$3 200	\$4 600	\$4 900	\$5 500	...	...	...	...	...	...
YEAR MOVED INTO UNIT													
1969 to March 1970	1 321	396	86	266	111	277	118	30	27	10	-	-	67
1968	854	200	110	142	110	219	63	10	-	-	-	-	68
1967	536	183	53	32	67	109	85	-	-	-	-	7	69
1965 and 1966	964	224	147	161	110	231	70	-	15	-	-	6	67
1960 to 1964	1 193	287	208	167	168	254	67	15	5	-	-	22	65
1950 to 1959	888	199	163	276	104	108	13	-	-	-	-	25	63
1949 or earlier	448	149	99	75	42	61	6	-	-	-	-	16	57
GROSS RENT AS PERCENTAGE OF INCOME													
Less than 10 percent	415	112	44	89	59	85	26	-	-	-	-	-	66
10 to 14 percent	954	165	138	182	158	224	66	11	10	-	-	-	70
15 to 19 percent	993	215	133	145	135	271	88	-	6	-	-	-	70
20 to 24 percent	646	130	89	163	74	121	63	-	6	-	-	-	66
25 to 34 percent	797	256	57	125	84	199	59	12	5	-	-	-	67
35 percent or more	1 999	600	349	415	173	280	127	32	12	6	5	...	61
Not computed	383	106	39	46	27	60	24	5	-	-	-	76	62
AIR CONDITIONING													
Room unit(s)	675	37	56	65	115	256	95	16	21	-	-	14	84
Central system	23	-	-	10	-	-	5	-	8	-	-	-	...
None	5 506	1 601	810	1 044	597	1 003	322	39	18	10	-	62	63

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

Table B-13. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied 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]

Charleston	Total	Less than \$2,000	\$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 \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	Median (dollars)
Owner occupied housing units	2 204	400	128	139	140	171	150	546	368	147	15	6 800
ROOMS												
1 and 2 rooms	11	11	—	—	—	—	—	—	—	—	—	—
3 rooms	81	31	—	—	—	—	—	—	—	—	—	—
4 rooms	244	74	7	5	8	10	—	—	—	—	—	—
5 rooms	482	114	28	26	4	31	7	—	13	—	—	—
6 rooms	617	91	23	30	44	44	19	52	10	—	—	—
7 rooms or more	769	79	36	43	32	35	41	115	44	33	—	3 800
			34	35	52	51	51	179	107	45	8	5 700
								200	194	69	4	7 500
												8 200
PERSONS												
1 person	294	174	32	30	5	11	10	32	—	—	—	2000—
2 persons	534	138	45	59	37	53	38	103	38	23	—	4 700
3 and 4 persons	721	53	21	22	56	49	53	226	176	55	10	8 400
5 persons	213	11	10	19	15	17	10	39	49	43	—	8 900
6 persons or more	442	24	20	9	27	41	39	146	105	26	5	8 300
Units with roomers, boarders, or lodgers	101	48	6	8	5	12	—	14	8	—	—	2 400
BEDROOMS												
Less than 3	1 164	189	89	52	47	116	129	259	226	19	—	6 700
3	838	85	23	57	37	17	49	319	174	77	38	8 400
4 or more	294	—	23	19	32	48	41	68	63	—	—	—
YEAR STRUCTURE BUILT												
1969 to March 1970	15	7	—	—	—	—	—	—	—	—	—	—
1960 to 1968	88	19	—	—	—	—	—	—	—	—	—	—
1950 to 1959	171	19	—	—	—	—	—	—	—	—	—	—
1949 or earlier	1 930	355	128	129	135	131	141	39	504	288	107	9 400
YEAR MOVED INTO UNIT												
1969 to March 1970	206	18	17	—	12	20	—	—	—	—	—	6 600
1968	159	12	—	—	15	23	14	60	38	27	—	8 100
1960 to 1967	718	89	40	26	56	56	50	58	21	18	—	7 900
1959 or earlier	1 120	305	87	93	77	82	67	161	197	84	5	8 100
								235	81	—	—	4 900
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	1 457	154	23	105	51	121	118	438	332	96	19	8 100
Clothes dryer	238	18	—	17	32	24	20	50	14	44	19	—
Dishwasher	76	—	—	—	—	—	—	—	—	—	—	—
Home food freezer	554	117	—	—	—	—	—	20	15	18	—	—
Owned second home	274	66	23	17	19	55	74	139	51	23	—	—
With air conditioning	1 106	88	—	—	—	24	16	139	18	44	38	6 900
Room unit(s)	991	74	52	66	66	48	46	75	28	23	19	—
Central system	115	14	—	—	53	44	46	313	261	154	12	8 800
Automobiles available:								293	255	119	7	8 800
1	985	84	44	60	93	88	62	20	6	35	5	—
2	294	11	13	—	13	26	—	267	189	71	7	7 500
3 or more	50	—	—	—	—	—	—	77	77	77	—	10 500
								—	21	24	—	—
Renter occupied housing units	6 209	2 331	676	798	528	503	360	656	271	61	25	3 100
ROOMS												
1 room	138	58	5	51	9	10	—	—	—	—	—	—
2 rooms	507	336	94	53	5	14	—	5	—	—	—	—
3 rooms	1 655	858	189	167	117	115	77	107	21	4	—	3 100
4 rooms	1 987	705	198	248	165	117	77	218	86	16	—	2000—
5 rooms	1 185	263	128	175	114	142	89	188	51	23	8	3 400
6 rooms or more	737	111	62	104	57	57	77	133	113	18	12	4 200
											5	5 600
PERSONS												
1 person	1 508	979	220	198	15	24	47	20	—	5	—	2000—
2 persons	1 236	503	153	121	119	154	51	102	29	4	—	2 800
3 and 4 persons	1 590	486	163	196	142	171	114	206	80	24	8	3 700
5 persons	550	147	17	72	88	25	43	99	43	5	—	4 400
6 persons or more	1 325	216	123	211	164	129	105	229	119	23	11	4 400
Units with roomers, boarders, or lodgers	173	83	18	38	16	—	6	5	7	—	—	4 700
												2 200
BEDROOMS												
None	107	—	—	—	—	—	—	—	—	—	—	—
1	2 332	1 125	224	372	153	123	185	111	21	18	—	—
2	1 266	650	169	383	163	82	154	245	181	99	—	2 200
3 or more	1 631	414	145	178	212	185	89	252	95	18	43	3 600
												4 400
YEAR STRUCTURE BUILT												
1969 to March 1970	55	40	7	—	8	—	—	—	—	—	—	—
1960 to 1968	409	121	35	41	22	34	—	—	—	—	—	—
1950 to 1959	472	158	57	58	35	33	35	74	27	20	—	—
1949 or earlier	5 273	2 012	577	699	463	436	310	64	47	5	—	4 300
								518	197	36	25	3 400
												3 100
YEAR MOVED INTO UNIT												
1969 to March 1970	1 321	526	175	156	108	121	69	108	58	—	—	2 800
1968	854	302	76	119	74	105	45	107	14	12	—	3 400
1960 to 1967	2 708	940	309	314	246	209	163	350	126	32	19	3 300
1959 or earlier	1 342	579	184	126	132	95	61	116	49	—	—	2 500
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ¹												
Less than 15 percent	6 187	2 321	676	798	528	496	360	656	266	61	25	3 100
15 to 19 percent	1 369	—	27	43	80	192	157	518	246	61	25	8 000
20 to 24 percent	993	20	93	185	192	200	177	120	6	—	—	5 000
25 to 34 percent	646	67	84	238	159	71	21	—	—	—	—	3 700
35 percent or more	1 797	206	205	270	88	23	5	—	—	—	—	2 900
Not computed	1 999	1 675	267	42	5	10	—	—	—	—	—	2000—
	383	353	—	—	4	—	—	12	14	—	—	2000—
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	1 495	389	60	253	150	137	155	217	134	—	—	4 300
Clothes dryer	84	24	—	—	21	17	22	—	—	—	—	—
Dishwasher	65	22	—	—	21	—	—	—	—	—	—	—
Home food freezer	450	55	17	17	42	56	103	72	39	31	18	6 400
Owned second home	86	—	—	—	—	—	—	—	—	—	—	—
With air conditioning	704	21	—	—	—	—	—	—	—	—	—	—
Room unit(s)	681	125	36	61	35	83	71	164	91	25	13	6 200
Central system	23	125	26	61	35	83	71	164	83	20	13	6 100
Automobiles available:												
1	1 320	188	48	100	226	167	157	276	112	27	19	5 600
2	119	—	16	—	—	—	—	68	13	—	—	—
3 or more	5	—	—	—	—	5	—	—	—	—	—	—

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

Table B-14. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied 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]

Charleston	With all plumbing facilities						Lacking some or all plumbing facilities				
	Total	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more
Owner occupied housing units	2 204	2 135	1 080	865	156	34	69	22	18	12	17
PERSONS											
1 person.....	294	276	276	—	—	—	18	18	—	—	—
2 persons.....	534	517	507	10	—	—	17	4	13	—	—
3 persons.....	393	393	231	162	—	—	—	—	—	—	—
4 persons.....	328	323	66	257	—	—	5	—	5	—	—
5 persons.....	213	213	—	208	5	—	29	—	—	—	—
6 persons or more.....	442	413	—	228	151	34	—	—	—	12	17
Median.....	3.2	3.2	2.0	4.5	7.2	...	...	...	...	...	...
Units with roomers, boarders, or lodgers.....	101	87	48	31	5	3	14	—	—	6	8
YEAR STRUCTURE BUILT											
1969 to March 1970.....	11	11	—	11	—	—	—	—	—	—	—
1965 to 1968.....	52	52	22	17	13	—	—	—	—	—	—
1960 to 1964.....	31	31	15	16	—	—	—	—	—	—	—
1950 to 1959.....	167	159	77	52	30	—	8	8	—	—	—
1940 to 1949.....	482	465	245	180	40	—	17	10	7	—	—
1939 or earlier.....	1 460	1 422	734	553	96	39	38	6	17	7	8
INCOME IN 1969											
Less than \$2,000.....	400	373	301	48	24	—	27	18	9	—	—
\$2,000 to \$2,999.....	128	128	88	35	—	5	—	—	—	—	—
\$3,000 to \$3,999.....	139	139	89	46	4	—	4	—	—	—	—
\$4,000 to \$4,999.....	140	136	68	52	16	—	6	4	—	—	—
\$5,000 to \$5,999.....	171	165	73	72	8	12	4	—	—	6	—
\$6,000 to \$6,999.....	150	144	59	67	14	4	8	—	—	6	—
\$7,000 to \$9,999.....	546	538	223	263	47	5	4	—	—	—	8
\$10,000 to \$14,999.....	368	350	123	193	31	3	18	—	9	—	9
\$15,000 to \$24,999.....	147	147	49	86	12	—	—	—	—	—	—
\$25,000 or more.....	15	15	7	3	—	5	—	—	—	—	—
Median.....	\$6 800	\$6 900	\$4 900	\$8 300	\$7 800	...	...	...	...	...	...
VALUE-INCOME RATIO											
Specified owner occupied ¹	1 426	1 397	710	576	92	19	29	17	4	—	8
Less than 1.5.....	450	442	181	222	30	9	8	—	—	—	—
1.5 to 1.9.....	247	247	103	140	4	—	—	—	—	—	—
2.0 to 2.4.....	169	165	76	68	21	—	4	4	—	—	—
2.5 to 2.9.....	111	111	61	36	14	—	—	—	—	—	—
3.0 to 3.9.....	122	122	75	42	—	5	—	—	—	—	—
4.0 or more.....	283	266	180	63	18	5	17	13	4	—	—
Not computed.....	44	44	34	5	5	—	—	—	—	—	—
HEATING EQUIPMENT											
Steam or hot water.....	23	23	13	5	—	5	—	—	—	—	—
Warm-air furnace.....	322	313	164	113	36	—	9	—	9	—	—
Built-in electric units.....	38	38	19	8	6	5	—	—	—	—	—
Floor, wall, or pipeless furnace.....	82	82	50	32	—	—	—	—	—	—	—
Other means.....	1 739	1 679	834	707	114	24	60	22	9	12	17
None.....	—	—	—	—	—	—	—	—	—	—	—
Renter occupied housing units	6 209	4 898	1 708	1 941	809	440	1 311	439	424	237	211
PERSONS											
1 person.....	1 508	1 017	1 012	5	—	—	491	375	116	—	—
2 persons.....	1 236	1 015	594	421	—	—	221	64	144	—	13
3 persons.....	905	755	88	652	15	—	150	—	90	56	4
4 persons.....	685	592	14	505	68	5	93	—	31	58	4
5 persons.....	550	416	—	215	142	59	134	—	33	52	4
6 persons or more.....	1 325	1 103	—	143	584	376	222	—	10	71	141
Median.....	2.9	3.1	1.3	3.3	6.1	7.5+	2.2	1.1	2.2	4.6	6.5
Units with roomers, boarders, or lodgers.....	173	123	19	70	29	5	50	10	17	11	12
YEAR STRUCTURE BUILT											
1969 to March 1970.....	56	56	28	19	9	—	—	—	—	—	—
1965 to 1968.....	217	210	56	59	76	19	7	7	—	—	—
1960 to 1964.....	186	158	16	93	38	11	28	21	—	7	—
1950 to 1959.....	474	389	145	195	36	13	85	16	15	29	25
1940 to 1949.....	1 585	1 300	434	511	203	152	285	78	94	72	41
1939 or earlier.....	3 707	2 790	992	1 067	472	259	917	328	302	154	133
INCOME IN 1969											
Less than \$2,000.....	2 331	1 723	906	579	167	71	608	274	149	91	94
\$2,000 to \$2,999.....	676	517	221	184	82	30	159	80	39	16	24
\$3,000 to \$3,999.....	798	570	177	221	128	44	228	57	83	38	50
\$4,000 to \$4,999.....	528	439	64	207	86	82	89	4	49	12	24
\$5,000 to \$5,999.....	503	425	93	212	80	40	78	24	35	14	5
\$6,000 to \$6,999.....	360	340	103	127	70	40	20	—	5	6	9
\$7,000 to \$9,999.....	656	555	97	262	123	73	101	—	55	41	5
\$10,000 to \$14,999.....	271	247	38	105	67	37	24	—	9	15	—
\$15,000 to \$24,999.....	61	57	9	25	—	23	4	—	—	4	—
\$25,000 or more.....	25	25	—	19	6	—	—	—	—	—	—
Median.....	\$3 100	\$3 400	\$2000—	\$3 900	\$4 300	\$4 900	\$2 300	\$2000—	\$3 300	\$3 300	\$2 500
GROSS RENT AS PERCENTAGE OF INCOME											
Specified renter occupied ²	6 187	4 876	1 698	1 936	802	440	1 311	439	424	237	211
Less than 10 percent.....	415	320	33	149	50	88	95	5	60	25	5
10 to 14 percent.....	954	767	171	338	188	70	187	31	93	39	24
15 to 19 percent.....	993	786	223	332	130	101	207	52	79	41	35
20 to 24 percent.....	646	535	131	243	87	74	111	28	26	21	36
25 to 34 percent.....	797	620	193	270	131	26	177	81	37	34	25
35 percent or more.....	1 999	1 513	771	508	177	57	486	221	117	71	77
Not computed.....	363	335	176	96	39	24	48	21	12	6	9
HEATING EQUIPMENT											
Steam or hot water.....	48	42	25	12	5	—	6	6	—	—	—
Warm-air furnace.....	123	114	31	46	28	9	9	9	—	—	—
Built-in electric units.....	50	50	6	30	10	4	—	—	—	—	—
Floor, wall, or pipeless furnace.....	45	45	34	—	—	—	—	—	—	—	—
Other means.....	5 929	4 640	1 612	1 846	761	421	1 289	424	417	237	211
None.....	14	7	—	7	—	—	7	—	7	—	—

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 B-15. Rooms in Owner and Renter Occupied 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]

Charleston	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units	2 204	--	11	81	244	482	617	366	403	6.0
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	2 129	--	--	67	220	417	635	371	419	6.1
PERSONS										
1 person	294	--	6	34	70	62	64	30	28	5.1
2 persons	534	--	5	18	92	141	112	71	95	5.6
3 persons	393	--	--	20	28	114	115	63	53	5.8
4 persons	328	--	--	--	23	65	109	65	66	6.2
5 persons	213	--	--	--	5	39	83	64	22	6.3
6 persons or more	442	--	--	9	26	61	134	73	139	6.4
Median	3.2	--	...	...	2.1	2.8	3.7	3.8	3.9	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	2 135	--	--	57	231	476	606	362	403	6.0
0.50 or less	1 080	--	--	27	157	203	291	160	242	6.0
0.51 to 1.00	865	--	--	30	51	218	250	180	136	6.0
1.01 to 1.50	156	--	--	--	14	43	57	17	25	5.9
1.51 or more	34	--	--	--	9	12	8	5	--	...
Lacking some or all plumbing facilities	69	--	11	24	13	6	11	4	--	...
0.50 or less	22	--	6	7	5	--	--	4	--	...
0.51 to 1.00	18	--	5	8	--	--	5	--	--	...
1.01 to 1.50	12	--	--	--	--	6	6	--	--	...
1.51 or more	17	--	--	9	8	--	--	--	--	...
BEDROOMS										
None and 1	171	--	--	73	42	41	15	--	--	...
2	993	--	--	--	187	559	140	107	--	5.1
3	838	--	--	--	41	89	381	162	165	6.3
4 or more	294	--	--	--	--	--	56	63	175	...
YEAR STRUCTURE BUILT										
1969 to March 1970	15	--	--	--	7	--	--	5	3	...
1960 to 1968	88	--	--	5	11	30	12	6	24	...
1950 to 1959	171	--	6	--	4	19	52	34	56	6.6
1949 or earlier	1 930	--	5	76	222	433	553	321	320	5.9
COMPLETE BATHROOMS										
1 and 1 1/2	1 788	--	--	67	196	400	556	313	256	5.9
2 or more	352	--	--	--	24	17	85	58	168	7.4
None or also used by another household	63	--	15	17	14	7	10	--	--	...
VALUE-INCOME RATIO										
Specified owner occupied ¹	1 426	--	6	28	97	268	439	268	320	6.2
Less than 1.5	450	--	--	5	32	77	165	112	59	6.2
1.5 to 1.9	247	--	--	7	--	50	72	28	90	6.4
2.0 to 2.9	280	--	--	5	14	66	76	44	75	6.2
3.0 or more	405	--	6	11	42	61	114	84	87	6.2
Not computed	44	--	--	--	9	14	12	--	9	...
Renter occupied housing units	6 209	138	507	1 655	1 987	1 185	498	145	94	3.9
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	4 767	--	186	1 219	1 705	1 058	408	121	70	4.1
PERSONS										
1 person	1 508	121	302	584	379	76	35	11	--	3.1
2 persons	1 236	13	101	464	405	187	44	5	17	3.6
3 persons	905	4	71	260	326	156	74	7	7	3.9
4 persons	685	--	9	126	299	168	57	12	14	4.2
5 persons	550	--	--	29	194	138	101	9	--	4.4
6 persons or more	1 323	--	15	122	384	460	187	101	56	4.8
Median	2.9	1.1	1.3	2.0	3.1	4.5	4.9	6.6	...	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	4 898	5	204	1 214	1 722	1 062	472	128	91	4.1
0.50 or less	1 708	--	144	428	692	230	153	23	38	3.9
0.51 to 1.00	1 941	5	35	599	579	415	210	52	46	4.1
1.01 to 1.50	809	--	15	68	313	275	84	47	7	4.5
1.51 or more	440	--	10	119	138	142	25	6	--	4.2
Lacking some or all plumbing facilities	1 311	133	303	441	265	123	26	17	3	3.0
0.50 or less	439	--	158	156	92	33	--	--	--	2.9
0.51 to 1.00	424	116	66	125	46	47	14	10	--	2.7
1.01 to 1.50	237	--	56	58	82	27	4	7	3	3.6
1.51 or more	211	17	23	102	45	16	8	--	--	3.1
BEDROOMS										
None	107	107	--	--	--	--	--	--	--	...
1	2 332	--	551	1 271	361	131	18	--	--	3.0
2	1 126	--	--	225	1 162	529	188	22	--	4.2
3 or more	1 631	--	--	--	151	617	526	184	153	5.6
YEAR STRUCTURE BUILT										
1969 to March 1970	55	--	5	11	33	6	--	--	--	...
1960 to 1968	409	--	10	52	155	79	47	66	8	4.4
1950 to 1959	472	4	29	141	167	52	60	11	8	3.9
1949 or earlier	5 273	134	463	1 451	1 632	1 048	391	68	86	3.9
COMPLETE BATHROOMS										
1 and 1 1/2	4 753	7	186	1 219	1 707	1 069	401	114	50	4.1
2 or more	68	--	--	--	20	14	7	7	20	...
None or also used by another household	1 404	143	300	475	344	116	18	8	--	3.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	6 187	138	502	1 655	1 975	1 180	498	145	94	3.9
Less than 10 percent	415	23	17	89	118	89	58	11	10	4.2
10 to 14 percent	954	42	20	218	325	190	85	48	26	4.1
15 to 19 percent	993	23	81	192	337	228	85	30	17	4.1
20 to 24 percent	646	11	36	141	223	152	68	15	--	3.9
25 to 34 percent	797	11	77	209	234	174	56	21	15	3.6
35 percent or more	1 999	16	204	712	617	290	123	15	22	3.6
Not computed	383	12	67	94	121	57	23	5	4	3.7

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 B-16. Units in Structure for Owner and Renter Occupied Housing Units With Negro Head of Household: 1971

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

Charleston	Owner occupied				Renter occupied							
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	Mobile home or trailer
All occupied housing units	2 204	1 531	666	7	6 209	1 076	2 083	1 280	949	628	193	
ROOMS												
1 room	—	—	—	—	138	—	10	74	42	12	—	—
2 rooms	11	6	5	—	507	43	105	163	118	68	—	—
3 rooms	81	28	53	—	1 635	191	528	420	294	161	10	—
4 rooms	244	110	127	7	1 987	254	797	401	265	207	63	—
5 rooms	482	268	214	—	1 185	289	431	158	168	87	52	—
6 rooms	617	474	143	—	498	192	174	50	38	37	7	—
7 rooms	366	273	93	—	145	51	24	—	14	56	—	—
8 rooms or more	403	372	31	—	94	56	14	14	10	—	—	—
Median	6.0	6.2	5.2	—	3.9	4.7	4.0	3.5	3.6	3.9	3.9	—
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	2 135	1 502	626	7	4 898	888	1 675	839	730	573	193	—
0.50 or less	1 080	771	302	7	1 708	276	618	309	245	197	63	—
0.51 to 1.00	865	610	255	—	1 941	384	679	323	280	198	77	—
1.01 to 1.50	156	102	54	—	809	161	252	96	142	118	40	—
1.51 or more	34	19	15	—	440	67	126	111	63	60	13	—
Lacking some or all plumbing facilities	69	29	40	—	1 311	188	408	441	219	55	—	—
0.50 or less	22	17	5	—	439	84	141	140	58	16	—	—
0.51 to 1.00	18	4	14	—	424	24	132	166	83	19	—	—
1.01 to 1.50	12	—	12	—	237	41	70	71	55	—	—	—
1.51 or more	17	8	9	—	211	39	65	64	23	20	—	—
BEDROOMS												
None	—	—	—	—	107	—	—	42	65	—	—	—
1	171	33	119	19	2 332	429	647	575	444	177	60	—
2	993	528	465	—	2 126	297	800	434	250	243	102	—
3	838	707	131	—	1 264	416	316	169	220	78	65	—
4 or more	294	270	24	—	367	117	19	45	85	101	—	—
YEAR STRUCTURE BUILT												
1969 to March 1970	15	8	—	7	55	—	—	15	23	17	—	—
1965 to 1968	52	46	6	—	233	21	5	26	52	120	9	—
1960 to 1964	36	20	16	—	176	28	20	33	13	52	30	—
1950 to 1959	171	156	15	—	472	116	119	110	40	75	12	—
1940 to 1949	523	413	110	—	1 623	262	476	322	366	67	130	—
1939 or earlier	1 407	888	519	—	3 650	649	1 463	774	455	297	12	—
INCOME IN 1969												
Less than \$2,000	400	231	162	7	2 331	334	698	434	447	274	144	—
\$2,000 to \$2,999	128	91	37	—	676	96	239	159	84	89	9	—
\$3,000 to \$3,999	139	117	22	—	798	122	270	173	141	65	27	—
\$4,000 to \$4,999	140	102	38	—	528	99	182	140	68	39	—	—
\$5,000 to \$5,999	171	93	78	—	503	82	182	71	81	78	9	—
\$6,000 to \$6,999	150	91	59	—	360	88	132	73	43	20	4	—
\$7,000 to \$9,999	546	369	177	—	656	120	289	152	49	46	—	—
\$10,000 to \$14,999	368	305	63	—	271	91	79	64	26	11	—	—
\$15,000 to \$24,999	147	120	27	—	61	25	12	14	4	6	—	—
\$25,000 or more	15	12	3	—	25	19	—	—	6	—	—	—
Median	\$6 800	\$7 300	\$5 900	—	\$3 100	\$3 900	\$3 400	\$3 300	\$2 300	\$2 400	\$2000	—
YEAR MOVED INTO UNIT												
1969 to March 1970	206	156	50	—	1 321	269	409	210	237	155	41	—
1968	159	139	20	—	854	115	253	207	101	135	43	—
1967	140	118	22	—	536	41	225	63	92	98	27	—
1965 and 1966	249	186	63	—	964	145	345	196	170	100	8	—
1960 to 1964	329	198	131	—	1 208	226	452	310	139	61	20	—
1950 to 1959	440	272	168	—	730	139	278	147	80	86	—	—
1949 or earlier	680	480	200	—	612	91	209	123	112	31	46	—
GROSS RENT												
Specified renter occupied ¹	—	—	—	—	6 187	1 054	2 083	1 280	949	628	193	—
Less than \$50	—	—	—	—	1 584	116	272	375	407	322	92	—
\$50 to \$59	—	—	—	—	849	126	285	177	128	114	19	—
\$60 to \$69	—	—	—	—	1 165	166	464	264	171	70	30	—
\$70 to \$79	—	—	—	—	710	139	343	128	44	46	10	—
\$80 to \$99	—	—	—	—	1 240	316	476	242	120	51	35	—
\$100 to \$119	—	—	—	—	453	146	171	60	48	21	7	—
\$120 to \$149	—	—	—	—	60	5	27	17	7	4	—	—
\$150 to \$199	—	—	—	—	39	5	12	4	18	—	—	—
\$200 to \$299	—	—	—	—	6	—	6	—	—	—	—	—
\$300 or more	—	—	—	—	5	—	—	—	—	—	—	—
No cash rent	—	—	—	—	76	30	27	13	6	—	—	—
Median	—	—	—	—	\$65	\$77	\$70	\$63	\$55	\$50	\$52	—
HEATING EQUIPMENT												
Steam or hot water	23	23	—	—	48	—	—	—	—	48	—	—
Warm-air furnace	322	272	50	—	123	42	14	23	24	20	—	—
Built-in electric units	38	33	5	—	50	4	14	25	7	—	—	—
Floor, wall, or pipeless furnace	82	71	11	—	22	—	—	—	—	—	—	—
Other means	1 739	1 132	600	7	5 929	1 008	2 032	1 225	918	560	186	—
None	—	—	—	—	14	—	—	7	—	—	7	—
AIR CONDITIONING												
Room unit(s)	991	814	177	—	681	162	251	123	53	73	19	—
Central system	115	100	15	—	23	15	—	—	8	—	—	—
None	1 097	635	462	—	5 521	849	1 920	1 133	860	593	166	—
AUTOMOBILES AVAILABLE												
1	985	763	222	—	1 320	307	546	227	147	68	25	—
2	294	223	71	—	119	25	59	27	8	—	—	—
3 or more	50	50	—	—	5	5	—	—	—	—	—	—
None	874	513	361	—	4 781	689	1 566	1 002	766	598	160	—

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

Table B-17. Household Composition for Owner and Renter Occupied 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]

Charleston	Total	Two-or-more-person households								One-person households		
		Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years and over	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	2 204	8	94	277	801	146	114	30	298	142	158	136
PLUMBING FACILITIES BY PERSONS PER ROOM	2 135	8	94	277	787	146	102	30	287	128	153	123
With all plumbing facilities	1 080	8	31	72	321	85	49	25	126	95	153	123
0.50 or less	865	8	36	161	420	54	44	5	107	30	—	—
0.51 to 1.00	156	—	23	27	33	7	9	—	54	3	—	—
1.01 to 1.50	34	—	4	17	13	—	—	—	—	—	—	—
1.51 or more	69	—	—	—	14	—	—	—	11	14	5	13
Lacking some or all plumbing facilities	22	—	—	—	—	—	—	—	—	4	5	13
0.50 or less	18	—	—	—	5	—	4	—	5	4	—	—
0.51 to 1.00	12	—	—	—	—	—	—	—	6	6	—	—
1.01 to 1.50	17	—	—	—	9	—	8	—	—	—	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE	1 531	8	66	225	564	113	79	21	166	109	91	89
1	666	—	28	52	237	33	35	9	132	33	60	47
2 or more	7	—	—	—	—	—	—	—	—	—	7	—
Mobile home or trailer	—	—	—	—	—	—	—	—	—	—	—	—
INCOME IN 1969	400	—	—	5	35	19	23	20	62	62	65	109
Less than \$2,000	128	—	—	5	29	21	12	5	14	10	20	12
\$2,000 to \$2,999	139	—	4	5	38	17	—	—	40	5	25	5
\$3,000 to \$3,999	140	—	—	6	55	9	—	—	49	8	—	—
\$4,000 to \$4,999	171	—	—	—	66	11	6	—	26	12	11	—
\$5,000 to \$5,999	150	—	10	29	53	29	6	5	24	9	10	—
\$6,000 to \$6,999	546	—	38	70	249	21	41	—	64	31	27	5
\$7,000 to \$9,999	368	8	22	102	192	12	8	—	19	5	—	—
\$10,000 to \$14,999	147	—	11	39	80	7	10	—	—	—	—	—
\$15,000 to \$24,999	15	—	—	11	4	—	—	—	—	—	—	—
\$25,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
Median	\$6 800	—	—	\$10 700	\$8 500	\$5 600	\$7 100	—	\$4 700	\$2 900	\$2 700	\$2000—
VALUE-INCOME RATIO	1 426	8	61	215	517	107	75	21	157	105	77	83
Specified owner occupied ¹	450	8	21	108	190	26	31	—	34	17	10	5
Less than 1.5	247	—	26	21	125	20	5	—	21	17	—	12
1.5 to 1.9	169	—	5	30	60	13	4	5	25	13	14	—
2.0 to 2.4	111	—	—	25	38	5	—	—	25	—	5	—
2.5 to 2.9	122	—	—	16	54	5	—	—	5	5	5	9
3.0 to 3.9	283	—	4	15	50	30	—	—	42	46	30	43
4.0 or more	44	—	—	—	—	—	5	—	5	7	13	14
Not computed	—	—	—	—	—	—	—	—	—	—	—	—
Renter occupied housing units	6 209	225	610	523	891	200	257	62	1 750	183	988	520
PLUMBING FACILITIES BY PERSONS PER ROOM	4 898	221	540	449	782	165	191	26	1 393	114	654	363
With all plumbing facilities	1 708	42	58	39	151	59	26	5	285	31	654	358
0.50 or less	1 941	152	256	182	371	85	100	21	690	79	—	5
0.51 to 1.00	809	13	151	115	174	16	61	—	275	4	—	—
1.01 to 1.50	440	14	75	113	86	5	4	—	143	—	—	—
1.51 or more	1 311	4	70	74	109	35	66	36	357	69	334	157
Lacking some or all plumbing facilities	439	—	—	10	9	—	—	5	31	5	218	157
0.50 or less	424	—	34	21	54	23	25	11	103	37	116	—
0.51 to 1.00	237	4	23	16	32	8	22	14	99	19	—	—
1.01 to 1.50	211	—	13	27	14	—	19	6	124	8	—	—
1.51 or more	—	—	—	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE	1 076	10	121	111	191	30	69	18	300	46	116	64
1	3 363	127	349	302	492	118	127	26	869	89	596	268
2 to 4	1 577	78	131	96	194	42	50	18	484	48	258	178
5 to 19	193	10	9	14	14	10	11	—	97	—	18	10
20 or more	—	—	—	—	—	—	—	—	—	—	—	—
Mobile home or trailer	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT	6 187	225	603	523	886	195	257	62	1 750	183	983	520
Specified renter occupied ²	1 584	26	49	79	91	42	37	17	462	61	450	270
Less than \$50	849	32	59	57	123	38	21	6	239	24	166	84
\$50 to \$59	1 165	40	115	98	156	38	67	13	363	43	160	72
\$60 to \$69	710	40	98	71	141	18	54	—	182	4	65	37
\$70 to \$79	1 240	59	196	129	271	26	52	18	305	46	108	30
\$80 to \$99	453	19	72	63	81	33	15	8	147	—	15	—
\$100 to \$119	60	5	—	11	7	—	5	—	32	—	—	—
\$120 to \$149	39	4	10	6	5	—	—	—	14	—	—	—
\$150 to \$199	6	—	—	—	—	—	—	—	6	—	—	—
\$200 to \$299	5	—	—	—	—	—	—	—	—	—	—	5
\$300 or more	76	—	4	9	11	—	6	—	—	5	19	22
No cash rent	—	—	—	—	—	—	—	—	—	—	—	—
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME	6 187	225	603	523	886	195	257	62	1 750	183	983	520
Specified renter occupied ²	4 323	127	221	203	412	168	161	48	1 435	141	887	520
Less than \$5,000	660	31	63	33	127	16	32	5	136	18	174	25
Less than 20 percent	548	19	53	47	94	36	29	—	159	23	65	23
20 to 24 percent	769	23	61	71	66	20	27	12	257	22	158	52
25 to 34 percent	1 989	38	40	38	115	91	59	31	750	69	386	372
35 percent or more	357	16	4	14	10	5	14	—	133	9	104	48
Not computed	512	93	314	246	353	27	85	14	251	38	91	—
\$5,000 to \$9,999	1 364	89	294	233	310	20	79	14	201	33	91	—
Less than 20 percent	98	—	20	6	26	7	—	—	34	5	—	—
20 to 24 percent	28	—	—	7	11	—	—	—	10	—	—	—
25 to 34 percent	10	4	—	—	—	—	—	—	6	—	—	—
35 percent or more	12	—	—	—	6	—	6	—	—	—	—	—
Not computed	266	5	45	56	99	—	7	—	50	4	—	—
\$10,000 to \$14,999	252	5	41	51	94	—	—	—	50	4	—	—
Less than 20 percent	—	—	—	—	—	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	—	—	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	14	—	4	5	5	—	—	—	14	—	5	—
\$15,000 or more	86	—	23	18	22	—	4	—	14	—	5	—
Less than 20 percent	86	—	23	18	22	—	—	—	—	—	—	—
20 to 24 percent	—	—	—	—	—	—	—	—	—	—	—	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	—	—	—	—	—	—	—	—	—	—	—	—

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 B-18. Persons in Owner and Renter Occupied 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]

Charleston	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	2 204	294	534	393	328	213	180	129	133	3.1
BEDROOMS										
None and 1	171	19	103	29	—	—	—	—	20	...
2	993	129	302	243	183	20	64	—	52	2.8
3	838	37	181	205	145	148	54	—	68	3.5
4 or more	294	43	78	29	—	42	84	—	18	...
YEAR STRUCTURE BUILT										
1969 to March 1970	15	7	—	—	5	—	—	—	3	...
1965 to 1968	52	10	5	14	—	5	3	—	8	...
1960 to 1964	36	5	5	6	6	9	—	—	5	...
1950 to 1959	171	25	32	38	9	23	20	—	24	3.3
1940 to 1949	523	39	117	99	87	64	42	52	23	3.4
1939 or earlier	1 407	208	375	236	221	112	115	70	70	3.0
UNITS IN STRUCTURE										
1	1 531	180	385	244	238	164	126	114	80	3.3
2 or more	666	107	149	149	90	49	54	15	53	3.0
Mobile home or trailer	7	7	—	—	—	—	—	—	—	...
COMPLETE BATHROOMS										
1 and 1 1/2	1 788	226	424	335	265	187	156	119	76	3.2
2 and 2 1/2	315	55	71	18	49	27	21	38	36	3.8
3 or more	37	13	—	8	6	—	—	—	10	...
None or also used by another household	63	24	14	—	10	—	—	7	8	...
HOUSEHOLD COMPOSITION										
Two-or-more-person households	1 910	...	534	393	328	213	180	129	133	3.6
Male head, wife present, no nonrelatives	1 326	...	315	259	282	144	142	98	86	3.8
Under 25 years	8	...	—	—	8	—	—	—	—	...
25 to 34 years	94	...	10	39	9	14	9	9	4	...
35 to 44 years	277	...	14	54	74	26	43	37	29	4.5
45 to 64 years	801	...	206	160	170	101	72	42	50	3.7
65 years and over	146	...	85	6	29	—	13	10	3	2.4
Other male head	144	...	55	32	13	21	11	4	8	3.0
Under 65 years	114	...	30	27	13	21	11	4	8	3.5
65 years and over	30	...	25	5	—	—	—	—	—	...
Female head	440	...	164	102	33	48	27	27	39	3.0
Under 65 years	298	...	78	86	22	43	17	13	39	3.3
65 years and over	142	...	86	16	11	5	10	14	—	2.3
One-person households	294	294	...	...	...	...	...	...	...	1.0
VALUE-INCOME RATIO										
Specified owner-occupied¹	1 426	160	364	228	220	164	122	88	80	3.3
Less than 1.5	450	15	79	117	70	77	35	22	35	3.7
1.5 to 1.9	247	12	40	41	84	22	34	5	9	3.9
2.0 to 2.4	169	14	51	14	22	24	23	9	12	3.8
2.5 to 2.9	111	5	33	15	18	15	9	16	—	3.6
3.0 to 3.9	122	14	51	10	9	11	12	10	5	2.4
4.0 or more	283	73	103	31	12	15	9	26	14	2.2
Not computed	44	27	7	—	5	—	—	—	5	...
Renter occupied housing units	6 209	1 508	1 236	905	685	550	505	354	466	2.9
BEDROOMS										
None	107	85	22	—	—	—	—	—	—	...
1	2 332	1 128	466	329	186	71	90	31	31	1.6
2	2 126	292	390	380	389	169	249	62	195	3.5
3 or more	1 631	66	121	100	173	306	291	287	287	5.7
YEAR STRUCTURE BUILT										
1969 to March 1970	55	16	8	15	—	4	6	6	—	...
1965 to 1968	233	31	22	28	29	19	20	24	60	4.8
1960 to 1964	176	35	21	18	37	22	23	14	4	3.9
1950 to 1959	472	117	60	73	74	73	41	18	16	3.3
1940 to 1949	1 623	411	339	234	159	122	124	99	135	2.8
1939 or earlier	3 650	898	786	537	386	308	291	193	251	2.8
UNITS IN STRUCTURE										
1	1 076	180	198	109	155	149	118	79	88	3.8
2	2 083	481	431	331	243	196	181	112	108	2.9
3 and 4	1 280	383	246	245	100	74	56	76	100	2.5
5 to 9	949	258	221	118	90	75	73	28	86	2.5
10 to 19	628	178	84	67	66	43	66	44	80	3.3
20 or more	193	28	56	35	31	13	11	15	4	2.9
Mobile home or trailer	—	—	—	—	—	—	—	—	—	...
COMPLETE BATHROOMS										
1 and 1 1/2	4 753	952	1 026	745	587	402	366	307	368	3.0
2 or more	68	—	14	—	10	6	21	5	12	...
None or also used by another household	1 404	528	261	161	87	138	87	61	81	2.2
HOUSEHOLD COMPOSITION										
Two-or-more-person households	4 701	...	1 236	905	685	550	505	354	466	3.8
Male head, wife present, no nonrelatives	2 449	...	610	444	376	257	278	208	276	4.0
Under 25 years	225	...	67	73	68	8	4	—	5	3.1
25 to 34 years	610	...	91	125	103	99	76	46	46	4.4
35 to 44 years	523	...	73	50	66	50	97	66	121	5.7
45 to 64 years	891	...	258	139	139	100	95	61	99	3.8
65 years and over	200	...	121	57	—	—	12	5	5	2.3
Other male head	319	...	83	110	34	28	31	11	22	3.2
Under 65 years	257	...	62	75	34	28	25	11	22	3.4
65 years and over	62	...	21	35	—	—	6	—	—	...
Female head	1 933	...	543	351	275	265	196	135	168	3.8
Under 65 years	1 750	...	449	309	254	255	192	131	160	4.0
65 years and over	183	...	94	42	21	10	4	4	8	2.5
One-person households	1 508	1 508	...	...	...	...	...	...	...	1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied²	6 187	1 503	1 231	900	685	550	498	354	466	2.9
Less than 10 percent	415	43	57	42	61	66	22	43	81	4.6
10 to 14 percent	954	122	173	154	151	91	116	38	109	3.7
15 to 19 percent	993	130	234	126	123	110	82	116	72	3.6
20 to 24 percent	646	88	126	86	91	80	70	30	75	3.8
25 to 34 percent	797	210	148	116	76	55	85	36	71	2.8
35 percent or more	1 999	758	430	336	125	126	105	74	45	2.1
Not computed	383	152	63	40	58	22	18	17	13	2.1

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

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

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE ..	App-1
COUNTIES	App-1
PLACES	App-1
STANDARD METROPOLITAN STATISTICAL AREAS	App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census PC(1)-A reports.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska; in this State, statistical areas called census divisions were developed

for general statistical purposes through the cooperation of the State and the Census Bureau and are treated as county equivalents. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

PLACES

Two types of places are recognized in the census reports, incorporated places and unincorporated places. Incorporated places are political units incorporated as cities, boroughs, towns, and villages except for (a) boroughs in Alaska and (b) towns in the New England States, New York, and Wisconsin. Unincorporated places are closely settled population centers without corporate limits for which the Census Bureau has delineated boundaries. Each place so delineated possesses a definite nucleus of residences and has its boundaries drawn to include, if feasible, all the surrounding closely settled area. Unincorporated places are identified with the letter "U."

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. 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.

The figures for central cities shown in this report may differ from those shown in the Housing Census HC(1)-A and HC(1)-B reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for central cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA.

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2	Gross rent	App-8
Self-enumeration and census questionnaire	App-2	Rent asked	App-8
Comparability with 1960 data ..	App-2	Value-income ratio	App-8
 		Gross rent as percentage of income	App-8
LIVING QUARTERS	App-3	HOUSEHOLD CHARACTERISTICS	App-8
Housing units	App-3	Head of household	App-8
Group quarters	App-3	Household composition	App-8
Rules for mobile homes, hotels, rooming houses, etc.	App-3	Nonrelative	App-9
Institutions	App-4	Family or primary individual ...	App-9
 		Income in 1969	App-9
OCCUPANCY AND VACANCY CHARACTERISTICS	App-4	FACSIMILES	App-10
Occupied housing units	App-4	Housing Pages in the 1970 Census Questionnaires	App-10
Race	App-4	Respondent Instructions for the Housing Questions in the 1970 Census	App-13
Spanish heritage	App-4		
Tenure	App-4		
Year moved into unit	App-4		
Vacant housing units	App-4		
Vacancy status	App-5		
Duration of vacancy	App-5		
UTILIZATION CHARACTERISTICS	App-5	GENERAL	
Persons	App-5	Self-enumeration and census questionnaire.—As stated in the introductory text of this report, the 1970 census was conducted primarily through self-enumeration. Furthermore, census takers were instructed to read the questions directly from the questionnaire in their telephone and personal visit interviews. The questionnaire pages containing the housing questions asked on a 100-percent basis and the additional questions asked on a sample basis, as well as the page of the respondent instruction sheet which relates to these questions, are reproduced on pages App-10 to App-13. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to understand more fully the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.	
Rooms	App-5		
Persons per room	App-5		
Bedrooms	App-5		
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-5		
Direct access	App-5		
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Units in structure	App-6		
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EQUIPMENT, FUELS, AND APPLIANCES	App-6		
Heating equipment	App-6		
Air conditioning	App-7		
Automobiles available	App-7		
Automatic clothes washing machine	App-7		
Clothes dryer	App-7		
Dishwasher	App-7		
Home food freezer	App-7		
Owned second home	App-7		
FINANCIAL CHARACTERISTICS	App-7		
Value	App-7		
Sales price asked	App-7		

Comparability with 1960 data.—Although the 1970 data are generally comparable with the data collected in 1960, certain changes have been introduced. The 1960 inquiry regarding owner occupancy has been subdivided to show a separate category for cooperatives and condominiums in 1970. The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities"; i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator. On the other hand, the 1960 question on condition of housing unit (i.e., sound, deteriorating, or dilapidated) was eliminated because of serious problems with response reliability.

Items which were added to the 1970 questionnaire are dishwasher and owned second home. The 1960 inquiry on television has been subdivided to provide separate information on television sets which can receive UHF broadcasts. The 1970 inquiry on radios is limited to battery-operated sets including car radios, whereas the 1960 inquiry covered radio sets of all kinds located in the unit. Data on television sets and radios are not given in this report; statistics on these appliances, however, are presented in the 1970 Housing Census, HC(1)-B reports.

There have also been changes in the scope of some of the tabulations. The tabulations on value and contract rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms; more specific information can be obtained by comparing the value and rent definitions in the present report with those in 1960 Housing Census Volume I.

Data on elevator in structure were collected for all geographic areas in 1970. In 1960, statistics on elevator in structure were collected only for large places; that is, places which had a population of 50,000 or more in 1950 or in an interim census.

Separate data on a number of subjects are presented for occupied units with Negro head of household. In 1960, this type of tabulation related to the total of all household heads other than white; Negro household heads constituted 95 percent of this total in 1960 for the Nation as a whole, but this proportion varied widely among areas.

Separate data are also shown in this report for housing units occupied by heads of Spanish heritage, that is, household heads of Spanish language or Spanish surname in five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas), heads of Puerto Rican birth or parentage in New York, New Jersey, and Pennsylvania, and heads of Spanish language in all other States. In 1960, household heads of Spanish surname were identified in the five Southwestern States and Puerto Rican heads of households were identified in all other States. More information on the 1970 definition is given in this report and in the 1970 Population Census Series PC(1)-C reports; the 1960 definition is more fully explained in the 1960 Census of Housing Volume I reports.

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house,

mobile home or trailer, 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.

Housing units.—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 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 unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

Group quarters.—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, mona-

steries, 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.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit

criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

OCCUPANCY AND VACANCY CHARACTERISTICS

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.

A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Race.—The classification by race shown here refers to the race of the head of the household occupying the housing unit. Detailed characteristics of units with Negro head of household are presented in separate tables for SMSA's, cities or places having a Negro population of 25,000 or more. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The data represent essentially self-classification by people according to the race with which they identify themselves.

Spanish heritage.—The inquiries in the 1970 census permit the identification of housing units occupied by heads of Spanish heritage by various means: birthplace, birthplace of parents, language, and surname. The specific types of identification are given below. A more detailed explanation is given in the 1970 Population Census PC(1)-C reports.

Puerto Rican birth or parentage.—Household heads of Puerto Rican birth or parentage are identified in the three Middle Atlantic States: New York, New Jersey, and Pennsylvania.

Spanish language or Spanish surname.—In five Southwestern States—Arizona, California, Colorado, New Mexico, and Texas—household heads of Spanish language or Spanish surname are identified. (A household head is classified as of Spanish language if the head or his wife reported Spanish as his or her mother tongue, i.e., the language spoken at home when the person was a child.)

Spanish language.—In all other States and the District of Columbia, household heads of Spanish language (as defined above) are identified.

Detailed characteristics of units with heads of Spanish heritage are presented in separate tables for SMSA's, cities or places having a population of 25,000 or more for the particular Spanish-heritage group.

Tenure.—(See facsimiles of questionnaire item H9 and instructions on pages App-10 and App-13.) 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 occupied" 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.

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, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. 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 classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if 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. Also

excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—(See facsimile of questionnaire item C on page App-10.) Vacant housing units are classified as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

This report presents statistics for "year-round" vacant units on the market for sale or for rent. Excluded are "seasonal and migratory" vacant units, as well as "year-round" vacant 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 held off the market for other reasons.

Vacant for sale.—Vacant year-round units "for sale" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Duration of vacancy.—(See facsimile of questionnaire item D on page App-10.) The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

UTILIZATION CHARACTERISTICS

Persons.—All persons occupying the housing unit are counted. These persons 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 servants who live in, companions, partners, etc.

Rooms.—(See facsimiles of questionnaire item H4 and instructions on pages App-10 and App-13.) The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. The intent of this question was to count the number of whole rooms used for living purposes. As stated on the questionnaire and instruction sheet, bathrooms, foyers,

utility rooms, unfinished attics or basements, etc., are not included in the count of rooms.

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

Bedrooms.—(See facsimile of questionnaire item H26 on page App-12.) The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Direct access.—(See facsimiles of questionnaire item H2 and instructions on pages App-10 and App-13.) A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

Complete kitchen facilities.—(See facsimiles of questionnaire item H3 and instructions on pages App-10 and App-13.) A unit has complete kitchen facilities when it has all three of the

following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator.

All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants (shown on the questionnaire as "for this household only") when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Year structure built.—(See facsimile of questionnaire item H15 on page App-11.) Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in structure.—(See facsimiles of questionnaire item H16 and instructions on pages App-11 and App-13.) 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 type and 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. Structures containing

only one housing unit are further classified as detached or attached (as explained on the questionnaire and instruction sheet).

Mobile homes and trailers are shown as a separate category. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

The data on units in structure shown in this report may differ from the comparable figures in the HC(1)-A report. The answers to item H16 on the sample questionnaire made it possible in the HC(2) tabulations to correctly classify as mobile homes or trailers those which were incorrectly classified as one-family houses or as housing units in multiunit structures in the HC(1)-A tabulations.

Elevator in structure.—(See facsimiles of questionnaire item H24 and instructions on pages App-12 and App-13.) Statistics on elevator in structure are presented in terms of the number of housing units in structures with four stories or more which have a passenger elevator. Units are in a "walk-up" structure of four stories or more if the structure has no passenger elevator or if the only elevator service is for freight.

Plumbing facilities.—(See facsimiles of questionnaire items H5, H6, and H7 and instructions on pages App-10 and App-13.) The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure 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 facilities" 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.

Complete bathrooms.—(See facsimile of questionnaire item H21 on page App-11.) A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

EQUIPMENT, FUELS, AND APPLIANCES

Heating equipment.—(See facsimiles of questionnaire item H14 and instructions on pages App-11 and App-13.) "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 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.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Air conditioning.—(See facsimiles of questionnaire item H22 and instructions on pages App-11 and App-13.) Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers which are not connected to a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. In an apartment building, a central system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A central installation with individual room controls is a central air-conditioning system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Automobiles available.—(See facsimiles of questionnaire item H23 and instructions on pages App-11 and App-13.) 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. The figures include leased automobiles and company-owned automobiles kept at home. The statistics, therefore, do not reflect the number of automobiles privately owned or the number of households owning automobiles.

Appliances.—(See facsimiles of questionnaire items H27 and instructions on pages App-12 and App-13.)

Automatic clothes washing machine.—This category describes a machine that washes, rinses, and damp dries in the same tub; washer-dryer combinations are included in this group.

Clothes dryer.—A clothes dryer is a mechanical appliance in which clothes are dried by heated air. A unit with a washer-dryer combination is classified as having a clothes dryer (as well as an automatic clothes washing machine.)

Dishwasher.—This category includes both built-in and portable dishwashers.

Home food freezer.—A home food freezer is an appliance, separate from the refrigerator, designed for freezing food and for storing frozen food.

Owned second home.—(See facsimiles of questionnaire item H30 and instructions on pages App-12 and App-13.) A second home may be a single-family house, vacation cottage, hunting cabin, ski lodge, etc., which is owned and held for use sometime during the year by the owner or members of his household. Second homes may also be owned in partnership with members of a different household. The figures include second homes which are some-

times rented or leased on a short-term basis to other persons but are principally held for the owner's occasional use during the year.

The statistics refer to the number of households that own (one or more) second homes. The data, therefore, do not reflect the number of owned second homes.

FINANCIAL CHARACTERISTICS

Value.—(See facsimiles of questionnaire item H11 and instructions on pages App-10 and App-13.) Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also exclude mobile homes and trailers and units in cooperatives and condominiums.

As stated in the section on "units in structure," certain mobile homes and trailers were incorrectly classified as one-family houses in the HC(1)-A tabulations. In the HC(2) reports, the number of specified owner-occupied (one-family) units and the value tabulations correctly exclude the misclassified mobile homes and trailers; these tend to be at the lower end of the value distribution. As a result, the data on value shown in this report may differ from the comparable statistics in the HC(1)-A report.

Sales price asked.—For vacant units, the sales price is the amount asked for the property at the time of enumeration. The statistics on sales price are shown only for vacant for sale one-family houses on less than 10 acres without a commercial establishment or medical office on the property.

Gross rent.—(See facsimiles of questionnaire items H12 and H13 and instructions on pages App-10, 11, and 13.) The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

The statistics on rent 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.

Rent asked.—For vacant units, the rent is the amount asked for the unit at the time of enumeration. The data are for vacant year-round units for rent, excluding one-family houses on ten acres or more. In table 10, data are provided for two kinds of vacant-for-rent units—those for which the rent includes payment for all utilities and fuel, and those for which the rent includes only some or none of the utilities and fuel. See section on "Gross rent" above for discussion of utilities and fuel.

Value-income ratio.—The value-income ratio is computed by dividing the value

of the housing unit by the total income in 1969 of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

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 is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

HOUSEHOLD CHARACTERISTICS

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 is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for two-or-more person households and for one-person households. Households having two or more persons are further subdivided as follows:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Households consisting of only one person are shown separately as "one-person households" and are not included in the subcategories "other male head" and "female head."

Nonrelative.—A nonrelative of the head is any person in the household who is 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.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them are tabulated as "other male head" or "female head." Primary individuals living alone are always tabulated as "one-person households."

Income in 1969.—Income is the sum of the amounts reported for wage and salary income, 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 received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year 1969, the characteristics of the household refer to the time of enumeration (April 1970). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1969 if these persons no longer resided with the family at the time of the census. On the other hand, family income includes amounts reported by related persons who did not reside with the family during 1969 but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout 1969.

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. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

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. Cash receipt of retire-

ment, 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 not included.

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. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Questions on this page appeared on both the 15-percent and 5-percent questionnaires)

<p>A. How many living quarters, occupied and vacant, are at this address?</p> <p> <input type="radio"/> One <input type="radio"/> 2 apartments or living quarters <input type="radio"/> 3 apartments or living quarters <input type="radio"/> 4 apartments or living quarters <input type="radio"/> 5 apartments or living quarters <input type="radio"/> 6 apartments or living quarters <input type="radio"/> 7 apartments or living quarters <input type="radio"/> 8 apartments or living quarters <input type="radio"/> 9 apartments or living quarters <input type="radio"/> 10 or more apartments or living quarters <input type="radio"/> This is a mobile home or trailer </p> <p style="text-align: center;">• ■ •</p> <p style="text-align: center;"><i>Answer these questions for your living quarters</i></p> <p>H1. Is there a telephone on which people in your living quarters can be called?</p> <p> <input type="radio"/> Yes —→ What is the number? _____ <input type="radio"/> No </p> <p style="text-align: center;">Phone number</p> <p>H2. Do you enter your living quarters—</p> <p> <input type="radio"/> Directly from the outside or through a common or public hall? <input type="radio"/> Through someone else's living quarters? </p> <p>H3. Do you have complete kitchen facilities?</p> <p><i>Complete kitchen facilities are a sink with piped water, a range or cook stove, and a refrigerator.</i></p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No complete kitchen facilities for this household </p> <p>H4. How many rooms do you have in your living quarters?</p> <p><i>Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.</i></p> <p> <input type="radio"/> 1 room <input type="radio"/> 6 rooms <input type="radio"/> 2 rooms <input type="radio"/> 7 rooms <input type="radio"/> 3 rooms <input type="radio"/> 8 rooms <input type="radio"/> 4 rooms <input type="radio"/> 9 rooms or more <input type="radio"/> 5 rooms </p> <p>H5. Is there hot and cold piped water in this building?</p> <p> <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building </p> <p>H6. Do you have a flush toilet?</p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet </p> <p>H7. Do you have a bathtub or shower?</p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower </p> <p>H8. Is there a basement in this building?</p> <p> <input type="radio"/> Yes <input type="radio"/> No, built on a concrete slab <input type="radio"/> No, built in another way (include mobile homes and trailers) </p>	<p>H9. Are your living quarters—</p> <p> <input type="radio"/> Owned or being bought by you or by someone else in this household? Do <u>not</u> include cooperatives and condominiums here. <input type="radio"/> A cooperative or condominium which is owned or being bought by you or by someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent? </p> <p>H10a. Is this building a one-family house?</p> <p> <input type="radio"/> Yes, a one-family house <input type="radio"/> No, a building for 2 or more families or a mobile home or trailer </p> <p>b. If "Yes"—Is this house on a place of 10 acres or more, or is any part of this property used as a commercial establishment or medical office?</p> <p> <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above </p> <p>H11. If you live in a one-family house which you own or are buying—</p> <p>What is the value of this property; that is, how much do you think this property (house and lot) would sell for if it were for sale?</p> <p> <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 to \$7,499 <input type="radio"/> \$7,500 to \$9,999 <input type="radio"/> \$10,000 to \$12,499 <input type="radio"/> \$12,500 to \$14,999 <input type="radio"/> \$15,000 to \$17,499 <input type="radio"/> \$17,500 to \$19,999 <input type="radio"/> \$20,000 to \$24,999 <input type="radio"/> \$25,000 to \$34,999 <input type="radio"/> \$35,000 to \$49,999 <input type="radio"/> \$50,000 or more </p> <p style="font-size: small; border: 1px solid black; padding: 2px; width: fit-content;"> <i>If this house is on a place of 10 acres or more, or if any part of this property is used as a commercial establishment or medical office, do not answer this question.</i> </p> <p>H12. Answer this question if you pay rent for your living quarters.</p> <p>a. If rent is paid by the month—</p> <p>What is the monthly rent?</p> <p>Write amount here → \$ _____ 00 (Nearest dollar)</p> <p>and</p> <p>Fill one circle →</p> <p> <input type="radio"/> Less than \$30 <input type="radio"/> \$30 to \$39 <input type="radio"/> \$40 to \$49 <input type="radio"/> \$50 to \$59 <input type="radio"/> \$60 to \$69 <input type="radio"/> \$70 to \$79 <input type="radio"/> \$80 to \$89 <input type="radio"/> \$90 to \$99 <input type="radio"/> \$100 to \$119 <input type="radio"/> \$120 to \$149 <input type="radio"/> \$150 to \$199 <input type="radio"/> \$200 to \$249 <input type="radio"/> \$250 to \$299 <input type="radio"/> \$300 or more </p> <p>b. If rent is <u>not</u> paid by the month—</p> <p>What is the rent, and what period of time does it cover?</p> <p>\$ _____ .00 per _____ (Nearest dollar) (Week, half month, year, etc.)</p>	<p style="font-size: x-small;">FOR CENSUS ENUMERATOR'S USE ONLY</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <thead> <tr> <th style="width: 50%;">H4. Block number</th> <th style="width: 50%;">H5. Serial number</th> </tr> </thead> <tbody> <tr><td>0</td><td>0</td></tr> <tr><td>1</td><td>1</td></tr> <tr><td>2</td><td>2</td></tr> <tr><td>3</td><td>3</td></tr> <tr><td>4</td><td>4</td></tr> <tr><td>5</td><td>5</td></tr> <tr><td>6</td><td>6</td></tr> <tr><td>7</td><td>7</td></tr> <tr><td>8</td><td>8</td></tr> <tr><td>9</td><td>9</td></tr> </tbody> </table> <p>B. Type of unit or quarters</p> <p> <input type="radio"/> Occupied <input type="radio"/> First form <input type="radio"/> Continuation <input type="radio"/> Vacant <input type="radio"/> Regular <input type="radio"/> Usual residence elsewhere <input type="radio"/> Group quarters <input type="radio"/> First form <input type="radio"/> Continuation </p> <p style="font-size: x-small;">For a vacant unit, also fill C, D, A, H2 to H8, and H10 to H12</p> <p>C. Vacancy status</p> <p>Year round—</p> <p> <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant <input type="radio"/> Seasonal <input type="radio"/> Migratory </p> <p>D. Months vacant</p> <p> <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 year up to 2 years <input type="radio"/> 2 years or more </p> <p>C/O <input type="radio"/> <input type="radio"/></p>	H4. Block number	H5. Serial number	0	0	1	1	2	2	3	3	4	4	5	5	6	6	7	7	8	8	9	9
H4. Block number	H5. Serial number																							
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APPENDIX B—Continued

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Percent indicates sample size)

15 and 5 percent

15 percent

<p>H13. Answer question H13 if you pay rent for your living quarters. In addition to the rent entered in H12, do you also pay for—</p> <p>a. Electricity?</p> <p><input type="radio"/> Yes, average monthly cost is → \$ _____ .00 Average monthly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, electricity not used</p> <p>b. Gas?</p> <p><input type="radio"/> Yes, average monthly cost is → \$ _____ .00 Average monthly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, gas not used</p> <p>c. Water?</p> <p><input type="radio"/> Yes, yearly cost is → \$ _____ .00 Yearly cost</p> <p><input type="radio"/> No, included in rent or no charge</p> <p>d. Oil, coal, kerosene, wood, etc.?</p> <p><input type="radio"/> Yes, yearly cost is → \$ _____ .00 Yearly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, these fuels not used</p>	<p>H19. Do you get water from—</p> <p><input type="radio"/> A public system (city water department, etc.) or private company?</p> <p><input type="radio"/> An individual well?</p> <p><input type="radio"/> Some other source (a spring, creek, river, cistern, etc.)?</p>
<p>H14. How are your living quarters heated? Fill one circle for the kind of heat you use most.</p> <p><input type="radio"/> Steam or hot water system</p> <p><input type="radio"/> Central warm air furnace with ducts to the individual rooms, or central heat pump</p> <p><input type="radio"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)</p> <p><input type="radio"/> Floor, wall, or pipeless furnace</p> <p><input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene</p> <p><input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)</p> <p><input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind</p> <p>In some other way—Describe → _____</p> <p><input type="radio"/> None, unit has no heating equipment</p>	<p>H20. Is this building connected to a public sewer?</p> <p><input type="radio"/> Yes, connected to public sewer</p> <p><input type="radio"/> No, connected to septic tank or cesspool</p> <p><input type="radio"/> No, use other means</p>
<p>H15. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</p> <p><input type="radio"/> 1969 or 1970 <input type="radio"/> 1950 to 1959</p> <p><input type="radio"/> 1965 to 1968 <input type="radio"/> 1940 to 1949</p> <p><input type="radio"/> 1960 to 1964 <input type="radio"/> 1939 or earlier</p>	<p>H21. How many bathrooms do you have? A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water. A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</p> <p><input type="radio"/> No bathroom, or only a half bathroom</p> <p><input type="radio"/> 1 complete bathroom</p> <p><input type="radio"/> 1 complete bathroom, plus half bath(s)</p> <p><input type="radio"/> 2 complete bathrooms</p> <p><input type="radio"/> 2 complete bathrooms, plus half bath(s)</p> <p><input type="radio"/> 3 or more complete bathrooms</p>
<p>H16. Which best describes this building? Include all apartments, flats, etc., even if vacant:</p> <p><input type="radio"/> A one-family house detached from any other house</p> <p><input type="radio"/> A one-family house attached to one or more houses</p> <p><input type="radio"/> A building for 2 families</p> <p><input type="radio"/> A building for 3 or 4 families</p> <p><input type="radio"/> A building for 5 to 9 families</p> <p><input type="radio"/> A building for 10 to 19 families</p> <p><input type="radio"/> A building for 20 to 49 families</p> <p><input type="radio"/> A building for 50 or more families</p> <p><input type="radio"/> A mobile home or trailer</p> <p>Other— Describe _____</p>	<p>H22. Do you have air-conditioning?</p> <p><input type="radio"/> Yes, 1 individual room unit</p> <p><input type="radio"/> Yes, 2 or more individual room units</p> <p><input type="radio"/> Yes, a central air-conditioning system</p> <p><input type="radio"/> No</p>
<p>H17. Is this building—</p> <p><input type="radio"/> On a city or suburban lot?— Skip to H19</p> <p><input type="radio"/> On a place of less than 10 acres?</p> <p><input type="radio"/> On a place of 10 acres or more?</p>	<p>H23. How many passenger automobiles are owned or regularly used by members of your household? Count company cars kept at home.</p> <p><input type="radio"/> None</p> <p><input type="radio"/> 1 automobile</p> <p><input type="radio"/> 2 automobiles</p> <p><input type="radio"/> 3 automobiles or more</p>
<p>H18. Last year, 1969, did sales of crops, livestock, and other farm products from this place amount to—</p> <p><input type="radio"/> Less than \$50 (or None)</p> <p><input type="radio"/> \$50 to \$249</p> <p><input type="radio"/> \$250 to \$2,499</p> <p><input type="radio"/> \$2,500 to \$4,999</p> <p><input type="radio"/> \$5,000 to \$9,999</p> <p><input type="radio"/> \$10,000 or more</p>	

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Percent indicates sample size)

15 and 5 percent

5 percent

H13. Answer question H13 if you pay rent for your living quarters.
In addition to the rent entered in H12, do you also pay for—

a. Electricity?
 Yes, average monthly cost is \$ _____ .00
 No, included in rent
 No, electricity not used
Average monthly cost

b. Gas?
 Yes, average monthly cost is \$ _____ .00
 No, included in rent
 No, gas not used
Average monthly cost

c. Water?
 Yes, yearly cost is \$ _____ .00
 No, included in rent or no charge
Yearly cost

d. Oil, coal, kerosene, wood, etc.?
 Yes, yearly cost is \$ _____ .00
 No, included in rent
 No, these fuels not used
Yearly cost

H14. How are your living quarters heated?
Fill one circle for the kind of heat you use most.

Steam or hot water system
 Central warm air furnace with ducts to the individual rooms, or central heat pump
 Built-in electric units (permanently installed in wall, ceiling, or baseboard)
 Floor, wall, or pipeless furnace
 Room heaters with flue or vent, burning gas, oil, or kerosene
 Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)
 Fireplaces, stoves, or portable room heaters of any kind
 In some other way—Describe _____
 None, unit has no heating equipment

H15. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.

1969 or 1970 1950 to 1959
 1965 to 1968 1940 to 1949
 1960 to 1964 1939 or earlier

H16. Which best describes this building?
Include all apartments, flats, etc., even if vacant.

A one-family house detached from any other house
 A one-family house attached to one or more houses
 A building for 2 families
 A building for 3 or 4 families
 A building for 5 to 9 families
 A building for 10 to 19 families
 A building for 20 to 49 families
 A building for 50 or more families
 A mobile home or trailer
 Other—
 Describe _____

H17. Is this building—

On a city or suburban lot?—Skip to H24
 On a place of less than 10 acres?
 On a place of 10 acres or more?

H18. Last year, 1969, did sales of crops, livestock, and other farm products from this place amount to—

Less than \$50 (or None) \$2,500 to \$4,999
 \$50 to \$249 \$5,000 to \$9,999
 \$250 to \$2,499 \$10,000 or more

H24a. How many stories (floors) are in this building?
 1 to 3 stories
 4 to 6 stories
 7 to 12 stories
 13 stories or more

b. If 4 or more stories
Is there a passenger elevator in this building?
 Yes No

H25a. Which fuel is used most for cooking?

Gas From underground pipes serving the neighborhood
 Bottled, tank, or LP
 Electricity
 Fuel oil, kerosene, etc.
 Coal or coke
 Wood
 Other fuel
 No fuel used

b. Which fuel is used most for house heating?
 Gas From underground pipes serving the neighborhood
 Bottled, tank, or LP
 Electricity
 Fuel oil, kerosene, etc.
 Coal or coke
 Wood
 Other fuel
 No fuel used

c. Which fuel is used most for water heating?
 Gas From underground pipes serving the neighborhood
 Bottled, tank, or LP
 Electricity
 Fuel oil, kerosene, etc.
 Coal or coke
 Wood
 Other fuel
 No fuel used

H26. How many bedrooms do you have?
Count rooms used mainly for sleeping even if used also for other purposes.

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

H27a. Do you have a clothes washing machine?
 Yes, automatic or semi-automatic
 Yes, wringer or separate spinner
 No

b. Do you have a clothes dryer?
 Yes, electrically heated
 Yes, gas heated
 No

c. Do you have a dishwasher (built-in or portable)?
 Yes No

d. Do you have a home food freezer which is separate from your refrigerator?
 Yes No

H28a. Do you have a television set? Count only sets in working order.

Yes, one set
 Yes, two or more sets
 No

b. If "Yes"—Is any set equipped to receive UHF broadcasts, that is, channels 14 to 83?
 Yes No

H29. Do you have a battery-operated radio?
Count car radios, transistors, and other battery-operated sets in working order or needing only a new battery for operation.

Yes, one or more No

H30. Do you (or any member of your household) own a second home or other living quarters which you occupy sometime during the year?
 Yes No

FACSIMILE OF THE RESPONDENT INSTRUCTIONS FOR THE HOUSING QUESTIONS IN THE 1970 CENSUS

If you live in an apartment building and you do not know the answers to questions H14, H15, H16, and H25, ask the person who runs your building (for example, the manager, rental agent, superintendent, janitor, etc.).

- A. Mark only one circle. This address means the house or building number where your living quarters are located.
- H1. Mark **Yes** and enter telephone number, even if the telephone is in another apartment or building.
- H2. Mark the second circle only if you **must** go through someone else's living quarters to get to your own.
- H3. The kitchen sink, stove, and refrigerator do **not** have to be in the same room.
Also used by another household means that someone else who lives in the same building, but is not a member of your household, also uses the equipment. Mark this circle also if the occupants of living quarters now vacant would also use the equipment.
- H4. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do **not** count kitchenettes, strip or pullman kitchens; utility rooms; or unfinished attics, basements, or other space used for storage.
- H5. Mark **hot water** even if you have it only part of the time.
- H6, H7. See instructions for H3 for meaning of **Also used by another household**.
- H8. A house has a **basement** if there is enclosed space in which persons can walk upright under all or part of the building. A house on a **concrete slab** has no basement and no air or crawl space below it. A house built in **another way** is one directly on the ground or resting on a foundation or posts to provide crawl space.
- H9. **Owned or being bought** means that the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.
 Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.
Occupied without payment of cash rent includes, for example, a parsonage, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H10. A **commercial establishment** is easily recognized from the outside; for example, a grocery store or barber shop. A **medical office** is a doctor's or dentist's office regularly visited by patients. If your house is on a place of 10 acres or more **and** also contains a commercial establishment or medical office, mark **Yes, 10 acres or more**.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house **and** the land.
- H12. Report the rent agreed to or contracted for, even if the furnishings, utilities, or services are included.
 a. If you pay rent by the month, write in the amount of rent and fill one circle.
 b. If rent is **not** paid by the month, answer both parts of **b**. For example, \$20 per week, \$1,500 per year, etc.
- H13. If exact costs are not known, estimate as closely as possible. Report amounts even if bills are unpaid or are paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket () the two utilities.
- H14. This question refers to the type of **heating equipment** and not to the fuel used.
A heat pump is sometimes known as a **reverse cycle** system.
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. These furnaces do not have ducts leading to other rooms.
 Any heater that you plug into an electric outlet should be counted as a **portable room heater**--not a built-in electric unit.
- H16. Count all occupied and vacant living quarters in the house or building, but not stores or office space.
Detached means there is open space on all sides, or the house is joined only to a shed or garage. **Attached** means that the house is joined to another house or building by at least one wall which goes from ground to roof.
- H17. A **city or suburban lot** is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a **city or suburban lot**.
A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this **residence** is located.
- H18. Fill the circle for the total (gross) amount of money received from the sales of crops, livestock, and other farm products produced on this place during the calendar year 1969.
- H19. If a well provides water for six or more houses or apartments, mark a **public system**. If a well provides water for five or fewer houses or apartments, mark an **individual well**.
- H20. A **public sewer** is operated by a government body or a private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.
- H22. Count only equipment with a refrigeration unit to cool the air. Mark an **individual room unit** for air conditioners which are installed in a window or in an outside wall and are used to cool one or more rooms. Mark a **central system** for a central installation which cools the entire house or apartment.
- H23. Do not count cars permanently out of working order. Also do not count taxicabs, pickups, or larger trucks.
- H24a. Do not count a basement as a story.
 b. Do not count elevators used only for freight.
- H25. **Gas from underground pipes** is piped in from a central system such as a public utility company or a municipal government. **Bottled, tank, or LP gas** is stored in tanks which are refilled or exchanged when empty. **Other fuel** includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H27. Mark the **Yes** circle whether you own the appliance or it is provided as part of the equipment in your living quarters. Do **not** count coin-operated equipment or appliances in storage.
- H28. Count any set **equipped** to receive UHF (ultra high frequency) broadcasts, even if there are no such broadcasts in your area. Include sets that can be tuned directly to channels 14 to 83 **and** sets that receive UHF broadcasts by means of a converter. Also include sets that receive UHF broadcasts through a community antenna (CATV) or master antenna.
- H29. A battery-operated radio is one that can be run on batteries and does not need to be plugged into an electric socket. Include battery-operated sets owned by any member of the household.
- H30. Do **not** count vacation trailers, tents, or boats. Also do **not** count second homes used only for investment purposes.

Appendix C.—ACCURACY OF THE DATA

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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, the manual editing and coding operations, 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. 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 housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category in the tabulations. 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." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

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

The extent of allocations for non-responses and inconsistencies is given

for SMSA's and places in the allocation tables in the 1970 Population Census PC(1)-B and PC(1)-C reports, and in the Housing Census HC(1)-A and HC(1)-B reports.

SAMPLE DESIGN

For sample data collected in 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 non-mail 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 non-mail areas. As in other areas, every fifth housing unit on 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; as indicated in Appendix B, information on the housing characteristics of group quarters was not collected in the census.

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 A.

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 larger areas the deviation from 20 percent was found to be quite small. Biases may have arisen, however, when the enumerator failed to follow his listing and sampling instructions exactly. Quality control procedures were used throughout the census process, and where there was clear evidence that the sampling proce-

dures were not properly followed, some enumerators' assignments were returned to the field for resampling. Estimates for the United States as a whole indicate that 19.6 percent of the total population and 19.7 percent of the total housing units were enumerated on sample questionnaires. The computation of these proportions excluded several classes of the population and housing units for which no attempt at sampling was made. These were 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. However, the ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

TABLE A. Sample Rate for Subjects Included in This Report

Subject	Sample rate (percent)	Subject	Sample rate (percent)
OCCUPANCY CHARACTERISTICS		EQUIPMENT AND APPLIANCES	
Occupied housing units	20	Heating equipment	20
Tenure	20	Air conditioning	15
Race	20	Automobiles available	15
Spanish heritage	15	Second home	5
Year moved into unit	15	Clothes washing machine	5
		Clothes dryer	5
		Dishwasher	5
		Home food freezer	5
VACANCY CHARACTERISTICS		FINANCIAL CHARACTERISTICS	
Vacant for sale	20	Value	20
Vacant for rent	20	Sales price asked	20
Duration of vacancy	20	Gross rent	20
		Rent asked	20
		Inclusion of utilities	
		in rent	20
		Value-income ratio	20
		Gross rent as percentage	
		of income	20
UTILIZATION CHARACTERISTICS		HOUSEHOLD CHARACTERISTICS	
Number of rooms	20	Household composition	20
Size of household (persons)	20	Income	20
Persons per room	20		
Bedrooms	5		
PLUMBING CHARACTERISTICS			
Plumbing facilities	20		
Complete bathrooms	15		
STRUCTURAL CHARACTERISTICS			
Complete kitchen			
facilities	20		
Access	20		
Units in structure	20		
Mobile home or trailer	20		
Year structure built	20		
Elevator in structure	5		

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures which were applied separately for the 5-, 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." For the 15- and 20-percent samples the weighting areas contained a minimum population size of 2,500. The weighting areas used for the 5-percent ratio estimate were larger areas having a minimum population size of 25,000 and comprising combinations of the weighting areas used for the 15- and 20-percent samples. Weighting areas were established by a mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. Where these areas do

not agree (primarily for smaller areas), there may be some differences between complete counts and sample estimates.

The ratio estimation process 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.

Group

Occupied housing units:

STAGE I

Male Head With Own Children Under 18

- 1 1-person household
- 2 2-person household
- 3 3-person household
- .
- .
- 6 6-or-more-person household

Male Head Without Own Children Under 18

- 7-12 1-person to 6-or-more-person households

Female Head

- 13-18 1-person to 6-or-more-person households

STAGE II

Owner Occupied

- 19 Negro
- 20 Not Negro

Renter Occupied

- 21 Negro
- 22 Not Negro

Vacant housing units:

- 23 Year-round vacant for sale
- 24 Year-round vacant for rent
- 25 Other vacant

At each stage, for each of the occupied housing groups, the ratio of the complete count to the weighted sample count of the housing units in the group was computed and applied to the weight of each sample unit in the group. This operation was performed for each of the 18 groups in the first stage, then for the four groups in the second stage. As a rule, the weighted sample counts within each of the 4 groups in the second stage for occupied units should agree with the complete counts for the weighting areas (close, although not exact consistency can be expected for the 18 groups in the first stage). Similarly, the weighted sample counts within each of the 3 groups in the single stage for vacant housing units should agree with the complete counts for the weighting area.

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. Furthermore, in order to increase the reliability, a separate ratio was not computed in a group whenever certain criteria pertaining to the complete count of housing units and the magnitude of the weight were not met. For example, for the 20-percent sample the complete count of units in a group had to exceed 70 units 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, con-

sistency 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 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 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 population 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 housing unit 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 the 20-, 15-, and 5-percent sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables B through D. 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 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 D in conjunction with table B for absolute numbers and in conjunction with table C for percentages. 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 B 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 size of the area over which the data have been compiled are ignored. Table C shows standard errors of most percentages based on the 20-percent sample. Linear interpolation in tables B and C will provide approximate results that are satisfactory for most purposes. Table D provides a factor by which the standard errors shown in tables B or C should be multiplied to adjust for the effect of the sample size (i.e., whether a 15-percent or 5-percent sample) and the effect of the estimation procedure.

To estimate the standard error for a given characteristic, locate the factor in table D for the appropriate characteristic and the sample size used to tabulate the data, and multiply this

factor by the standard error found in table B or C. Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item, although collected on one sample basis, has been tabulated for a smaller sample, use the factor appropriate for the smaller 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 sample statistics for 1970 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 characteristics 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 B

through D. The standard error of a 1960 sample figure may be obtained from the relevant 1960 census report.

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 rooms, median value, median gross 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 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 B, 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 sub-

tracting from and adding to one-half the number reporting the characteristics. Interpolation to obtain the

values corresponding to these numbers gives the confidence limits for the median.

TABLE B. Approximate Standard Error of Estimated Number Based on 20-Percent Sample
(Range of 2 chances out of 3; for factors to be applied see table D and text)

Estimated number ¹	Number of housing units in area ²						
	10,000	25,000	100,000	250,000	1,000,000	2,500,000	4,000,000
50	15	15	15	15	15	15	15
100	20	20	20	20	20	20	20
250	30	30	30	30	30	30	30
500	45	45	45	45	45	45	45
1,000	60	60	65	65	65	65	65
2,500	90	95	100	100	100	100	100
5,000	100	130	140	140	140	140	140
10,000 .....	...	150	190	200	200	200	200
15,000 .....	...	150	230	240	240	240	240
25,000 .....	...	...	270	300	310	310	320
50,000 .....	...	...	320	400	440	440	440
75,000 .....	...	...	270	450	520	540	540
100,000 .....	...	...	...	490	600	620	630

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

² An area is the smallest complete geographic area to which the estimate under consideration pertains. Thus, the area may be the standard metropolitan statistical area or the place. Housing units with Negro heads of household or Spanish heritage heads of household do not represent complete areas.

TABLE C. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample
(Range of 2 chances out of 3; for factors to be applied see table D and text)

Estimated percentage	Base of percentage						
	500	1,000	2,500	10,000	25,000	100,000	250,000
2 or 98	1.3	0.9	0.6	0.3	0.2	0.1	0.1
5 or 95	2.0	1.4	0.9	0.4	0.3	0.1	0.1
10 or 90	2.7	1.9	1.2	0.6	0.4	0.2	0.1
25 or 75	3.9	2.7	1.7	0.9	0.5	0.3	0.2
50	4.5	3.2	2.0	1.0	0.6	0.3	0.2

TABLE D. Factor to be Applied to Standard Errors

Characteristic ¹	Factor if sample rate is—			Characteristic ¹	Factor if sample rate is—		
	20 percent	15 percent	5 percent		20 percent	15 percent	5 percent
OCCUPANCY AND VACANCY CHARACTERISTICS				EQUIPMENT, FUELS, AND APPLIANCES			
Year moved into unit .....	...	1.1	...	Heating equipment	0.8	0.9	...
Duration of vacancy	0.8	...	1.7	Air conditioning .....	...	1.1	...
UTILIZATION CHARACTERISTICS				Automobiles available .....	...	1.0	...
Rooms	1.0	1.1	2.1	Appliances .....	...	...	1.9
Size of household (persons)	0.5	0.6	1.2	FINANCIAL CHARACTERISTICS			
Persons per room	0.4	0.5	0.9	Value	1.0	1.1	2.1
Bedrooms .....	...	...	2.1	Value-income ratio	1.0	1.2	...
PLUMBING CHARACTERISTICS				Gross rent	0.9	1.1	2.1
Complete bathrooms .....	...	1.1	...	Gross rent as percentage of income	1.0	1.2	...
Plumbing facilities	1.0	...	...	Sales price asked	1.1	...	2.5
STRUCTURAL CHARACTERISTICS				Rent asked	1.1	...	2.5
Units in structure	0.8	0.9	1.7	HOUSEHOLD CHARACTERISTICS			
Year structure built	0.9	1.0	...	Household composition	0.6	0.7	...
				Income in 1969	1.0	1.2	2.3
				ALL OTHERS	1.0	1.2	2.2

¹Tabulations of housing data for households with heads of Spanish heritage are based on the 15-percent sample. For characteristics of households with heads of Spanish heritage (tables 19 to 26), use the factors given for the 15-percent sample.

NOTE: In this report an item collected for the 20-percent sample may be cross-tabulated with other items based on the 15-percent or 5-percent samples. In such cases, locate the factor for both items in Table D for the smaller sample size. Use the larger of the two factors. For example, in Table 9, duration of vacancy (a 20-percent item) is cross-tabulated by number of bedrooms (a 5-percent item). The factor for duration of vacancy based on a 5-percent sample is 1.7 and for bedrooms it is 2.1. The factor of 2.1 should be used to adjust the standard errors since it is the larger of the two factors based on the 5-percent sample.

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.

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 clothbound 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), standard metropolitan statistical areas (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), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is 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 "substandard" 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 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.

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 clothbound 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, 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 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 is 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.

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 consists 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 51 cities and seven rural poverty areas. Each report provides 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 is 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 are generally 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—contains 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 are available only on tape.

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

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is 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 makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are 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 provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third State groups and size of place, with each individual record showing selected characteristics of the persons's neighborhood.



OFFICIAL BUSINESS

Table

1, 11, 19 VALUE

2, 12, 20 GROSS RENT

3, 13, 21 INCOME IN 1969

4, 14, 22 PLUMBING FACILITIES
BY PERSONS PER ROOM

5, 15, 23 ROOMS

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7, 17, 25 HOUSEHOLD COMPOSITION

8, 18, 26 PERSONS

9 DURATION OF VACANCY

10 SALES PRICE ASKED
AND RENT ASKED

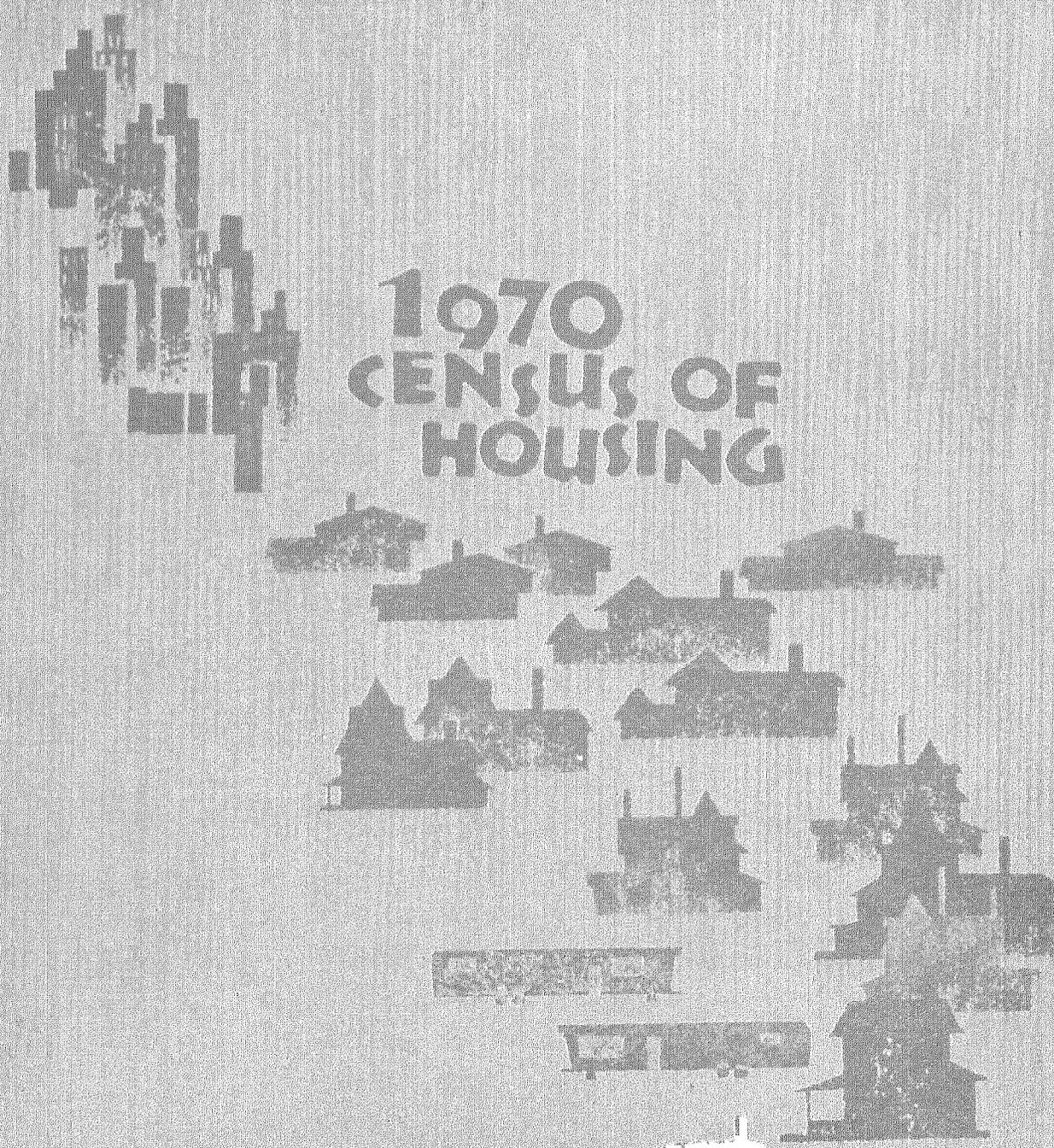
A UNITED STATES
DEPARTMENT OF
COMMERCE
PUBLICATION



Metropolitan Housing Characteristics

CHARLESTON, W. VA.
STANDARD METROPOLITAN STATISTICAL AREA

HC(2)-41

A stylized, graphic illustration of a city skyline and various housing types. The skyline on the left consists of several tall, rectangular buildings of varying heights. Below and to the right of the skyline are numerous smaller, diverse housing structures, including houses with gabled roofs, houses with porches, and mobile homes. The entire illustration is rendered in a dark, solid color against a lighter background.

1970 CENSUS OF HOUSING

U.S. DEPARTMENT
OF COMMERCE
Social and Economic
Statistics Administration
BUREAU OF
THE CENSUS

U. S. DEPARTMENT OF COMMERCE

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James T. Lynn, Under Secretary
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and Administrator,

Social and Economic Statistics Administration

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Robert L. Hagan, Acting Deputy Director
Conrad Taeuber, Associate Director
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David L. Kaplan, 1970 Census Coordinator

HOUSING DIVISION

Arthur F. Young, Chief

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This report was planned and written in the Housing Division under the supervision of Arthur F. Young, Chief, by Aaron Josowitz, Assistant Division Chief, Nathan Kravov, Chief, Coordination and Research Branch, and Paul F. Coe, assisted by Robert W. Bernotte, William Downs, and Edward D. Montfort.

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**1970
CENSUS OF
HOUSING**

Metropolitan
Housing
Characteristics

**CHARLESTON, W. VA.
STANDARD METROPOLITAN
STATISTICAL AREA**

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19	Bakersfield, Calif. SMSA	61	Dubuque, Iowa SMSA	103	Knoxville, Tenn. SMSA
20	Baltimore, Md. SMSA	62	Duluth-Superior, Minn.-Wis. SMSA	104	La Crosse, Wis. SMSA
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40	Charleston, S.C. SMSA	82	Grand Rapids, Mich. SMSA	124	Lynchburg, Va. SMSA
41	Charleston, W. Va. SMSA	83	Great Falls, Mont. SMSA	125	Macon, Ga. SMSA
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128	Mansfield, Ohio SMSA	170	Portland, Maine SMSA	212	Stamford, Conn. SMSA
129	McAllen-Pharr-Edinburg, Tex. SMSA	171	Portland, Oreg.-Wash. SMSA	213	Steubenville-Weirton, Ohio-W. Va. SMSA
130	Memphis, Tenn.-Ark. SMSA	172	Providence-Pawtucket-Warwick, R.I.-Mass. SMSA	214	Stockton, Calif. SMSA
131	Meriden, Conn. SMSA	173	Provo-Orem, Utah SMSA	215	Syracuse, N.Y. SMSA
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133	Midland, Tex. SMSA	175	Racine, Wis. SMSA	217	Tallahassee, Fla. SMSA
134	Milwaukee, Wis. SMSA	176	Raleigh, N.C. SMSA	218	Tampa-St. Petersburg, Fla. SMSA
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144	New Bedford, Mass. SMSA	186	St. Joseph, Mo. SMSA	228	Utica-Rome, N.Y. SMSA
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152	Norfolk-Portsmouth, Va. SMSA	194	San Diego, Calif. SMSA	236	Wheeling, W. Va.-Ohio SMSA
153	Norwalk, Conn. SMSA	195	San Francisco-Oakland, Calif. SMSA	237	Wichita, Kans. SMSA
154	Odessa, Tex. SMSA	196	San Jose, Calif. SMSA	238	Wichita Falls, Tex. SMSA
155	Ogden, Utah SMSA	197	Santa Barbara, Calif. SMSA	239	Wilkes-Barre-Hazleton, Pa. SMSA
156	Oklahoma City, Okla. SMSA	198	Santa Rosa, Calif. SMSA	240	Wilmington, Del.-N.J.-Md. SMSA
157	Omaha, Nebr.-Iowa SMSA	199	Savannah, Ga. SMSA	241	Wilmington, N.C. SMSA
158	Orlando, Fla. SMSA	200	Scranton, Pa. SMSA	242	Worcester, Mass. SMSA
159	Owensboro, Ky. SMSA	201	Seattle-Everett, Wash. SMSA	243	York, Pa. SMSA
160	Oxnard-Ventura, Calif. SMSA	202	Sherman-Denison, Tex. SMSA	244	Youngstown-Warren, Ohio SMSA
161	Paterson-Clifton-Passaic, N.J. SMSA	203	Shreveport, La. SMSA	245	Caguas, Puerto Rico SMSA
162	Pensacola, Fla. SMSA	204	Sioux City, Iowa-Nebr. SMSA	246	Mayagüez, Puerto Rico SMSA
163	Peoria, Ill. SMSA	205	Sioux Falls, S. Dak. SMSA	247	Ponce, Puerto Rico SMSA
164	Petersburg-Colonial Heights, Va. SMSA	206	South Bend, Ind. SMSA	248	San Juan, Puerto Rico SMSA
165	Philadelphia, Pa.-N.J. SMSA	207	Spokane, Wash. SMSA		
166	Phoenix, Ariz. SMSA	208	Springfield, Ill. SMSA		
167	Pine Bluff, Ark. SMSA	209	Springfield, Mo. SMSA		
168	Pittsburgh, Pa. SMSA	210	Springfield, Ohio SMSA		

TABLE FINDING GUIDE—Cross-Classification of Subjects by Table Number

This guide lists all subjects covered in this report. An asterisk (*) indicates that data are shown for housing units with Negro head of household, and the dagger symbol (†) means that the data are shown for housing units with household head of Spanish heritage; these data are shown when an area has 25,000 or more Negro or Spanish heritage population, respectively.

Subject	Value	Gross rent	Income in 1969	Plumbing facilities by persons per room	Number of rooms	Units in structure	Household composition by age of head	Size of household (persons)	Duration of vacancy	Sales price asked and rent asked
OCCUPANCY AND VACANCY CHARACTERISTICS										
Year moved into unit	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	--	--	6, 16*, 24†	--	--	--	--
Duration of vacancy	--	--	--	9 ¹	9	9	--	--	--	9
UTILIZATION CHARACTERISTICS										
Number of rooms	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	5, 15*, 23†	--	6, 16*, 24†	--	5, 15*, 23†	9	--
Size of household (persons)	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	8, 18*, 26†	8, 18*, 26†	--	--	--
Number of bedrooms	1, 11*	2, 12*	3, 13*	--	5, 15*	6, 16*	--	8, 18*	9	10
Persons per room	1, 11*, 19†	2, 12*, 20†	4, 14*, 22†	--	5, 15*, 23†	6, 16*, 24†	7, 17*, 25†	4, 14*, 22†	--	--
PLUMBING CHARACTERISTICS										
Plumbing facilities	--	--	--	--	--	--	--	--	9	10
Plumbing facilities by persons per room	1, 11*, 19†	2, 12*, 20†	4, 14*, 22†	--	5, 15*, 23†	6, 16*, 24†	7, 17*, 25†	4, 14*, 22†	--	--
Complete bathrooms	1, 11*, 19†	2, 12*, 20†	--	--	5, 15*, 23†	--	--	8, 18*, 26†	--	--
STRUCTURAL CHARACTERISTICS										
Units in structure	--	6, 16*, 24†	6, 16*, 24†	6, 16*, 24†	6, 16*, 24†	--	7, 17*, 25†	8, 18*, 26†	9	10
Year structure built	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	6, 16*, 24†	--	8, 18*, 26†	9	10
Elevator in structure	--	2, 12*	--	--	--	--	--	--	--	--
EQUIPMENT AND APPLIANCES										
Heating equipment	1, 11*, 19†	--	--	4, 14*, 22†	--	6, 16*, 24†	--	--	9	--
Air conditioning	1, 11*, 19†	2, 12*, 20†	3, 13*, 21†	--	--	6, 16*, 24†	--	--	--	--
Automobiles available	--	--	3, 13*, 21†	--	--	6, 16*, 24†	--	--	--	--
Second home	--	--	3, 13*	--	--	--	--	--	--	--
Automatic clothes washing machine	--	--	3, 13*	--	--	--	--	--	--	--
Clothes dryer	--	--	3, 13*	--	--	--	--	--	--	--
Dishwasher	--	--	3, 13*	--	--	--	--	--	--	--
Home food freezer	--	--	3, 13*	--	--	--	--	--	--	--
FINANCIAL CHARACTERISTICS										
Value	--	--	1, 11*, 19†	1, 11*, 19†	1, 11*, 19†	--	1, 11*, 19†	1, 11*, 19†	--	--
Value-income ratio	--	--	--	4, 14*, 22†	5, 15*, 23†	--	7, 17*, 25†	8, 18*, 26†	--	--
Gross rent	--	--	2, 12*, 20†	2, 12*, 20†	2, 12*, 20†	6, 16*, 24†	7, 17*, 25†	2, 12*, 20†	--	--
Gross rent as percentage of income	--	2, 12*, 20†	3, 13*, 21†	4, 14*, 22†	5, 15*, 23†	--	7, 17*, 25†	8, 18*, 26†	--	--
Gross rent as percentage of income by income	--	2	--	--	--	--	--	--	--	--
Sales price asked	--	--	--	10 ¹	--	--	--	--	9	--
Rent asked	--	--	--	10 ¹	--	10	--	--	9	--
Inclusion of utilities in rent	--	--	--	--	--	--	--	--	--	10
HOUSEHOLD CHARACTERISTICS										
Household composition by age of head	1, 11*, 19†	7, 17*, 25†	7, 17*, 25†	7, 17*, 25†	--	7, 17*, 25†	--	8, 18*, 26†	--	--
Income in 1969	1, 11*, 19†	2, 12*, 20†	--	4, 14*, 22†	3, 13*, 21†	6, 16*, 24†	7, 17*, 25†	3, 13*, 21†	--	--

¹Vacant units tabulated by plumbing facilities only.

INTRODUCTION

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GENERAL

This report presents cross-tabulations of housing and household characteristics from the 1970 Census of Population and Housing for the standard metropolitan statistical area, its central city or cities, and its places of 50,000 inhabitants or more. 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 248 reports as listed on page II. There is one report for each standard metropolitan statistical area (recognized as of February 1971) in the United States and Puerto Rico, as well as a summary report for the United States.

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 of the 1970 Population and Housing Census, 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 most of 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; further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in 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 the various area classifications (e.g., places, standard metropolitan statistical areas, etc.) and briefly explains the residence rules used in counting the population. Appendix B provides definitions and explanations for the subjects covered in this report, including facsimiles of the 1970 census questionnaire pages and a facsimile of the instruction sheet. Appendix C presents information on sources of error in the data, editing procedures, the sample design, ratio estimation, and sampling variability. Appendix D summarizes the data dissemination program of the 1970 census.

Content of the tables.—A series of standard tables is presented for each area shown in this report. Tables 1 to 8 present statistics for owner-occupied and renter-occupied units. Tables 9 and 10 present statistics for vacant units, separately for units for

sale and for units for rent. Data for housing units with Negro head of household are presented in tables 11 to 18, and data for housing units with heads of Spanish heritage (i.e., heads of Spanish language or surname or of Puerto Rican birth or parentage) are presented in tables 19 to 26; these tables, which have the same subject content as tables 1 to 8, are published for those standard metropolitan statistical areas, cities or places that have a population of 25,000 or more for the particular group. The finding guide on page IV lists the characteristics covered in this report and shows the tables in which the various types of statistics appear.

The prefix letter "A" has been assigned to the tables for the total standard metropolitan statistical area; tables for the central cities and places of 50,000 inhabitants or more, which follow in alphabetical order, have the prefix letter "B," "C," etc.

Sample size.—The statistics presented in this report are based on a sample of housing units. More specifically, the data are derived from the 15-percent and 5-percent sample questionnaires (see "Data Collection Procedures," below). Some items appeared on both sample questionnaires and, therefore, are based on a 20-percent sample of housing units. The sampling rate for each subject is shown in table A of Appendix C, "Accuracy of the Data." Appendix C also presents information on the sampling variability associated with these data.

Statistics for some subgroups (e.g., households in owner-occupied units with incomes of less than \$2,000 or renter-occupied 1-room units) may differ from table to table or within the same table when the figures are tabulated from different samples.

Derived figures (medians, etc.).—

Shown in this report are medians as well as certain percentages and ratios. 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. For all types of derived figures in this report, the figure is not presented (but indicated by three dots "...") if there are fewer than the prescribed number of units in the distribution or the base. For the 20-percent sample, the minimum number of housing units is 100; for the 15-percent sample, the minimum is 132; and for the 5-percent sample, the minimum is 400.

Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for rent to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 up to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. 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 "\$50,000 or more," it is shown as "\$50,000+."

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

Boundaries.—The data shown for 1970 relate to the boundaries as they existed on January 1, 1970. Information on boundary changes between 1960 and 1970 for certain types of areas is given in the 1970 Population Census PC(1)-A reports.

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. Some of this material is reproduced in Appendix B, "Definitions and Explanations of Subject Characteristics."

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 that did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone; vacant units were enumerated by personal visit.

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 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

interviewed for the additional questions in those households designated for the 15-percent and 5-percent samples.

The subjects covered in this report are all drawn from the 15-percent and 5-percent sample questionnaires.

PROCESSING PROCEDURES

The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical

Sensing Device for Input to Computers). Respondents and enumerators (and for some few items, census clerks) marked the answers in predesignated positions which could be "read" by FOSDIC, from a microfilm copy of the questionnaire, onto computer 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 tape which is available for purchase, as described in Appendix D, "Publication and Computer Summary Tape Program."

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METROPOLITAN HOUSING CHARACTERISTICS

Charleston, W. Va.
STANDARD METROPOLITAN STATISTICAL AREA

(Page numbers listed here omit the SMSA prefix number which appears as part of the page number for each page. The prefix for this SMSA is 41.)

page

MAP

Counties, Standard Metropolitan
Statistical Areas, and Selected Places X

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Area	Prefix letter	Tables 1-10	Tables 11-18	Tables 19-26
		<i>Pages</i>	<i>Pages</i>	<i>Pages</i>
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Charleston	B	10 to 18	—	—

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Table A-1. Value of Owner Occupied Housing Units: 1970

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

The SMSA

	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	41 440	3 663	3 296	3 878	4 727	4 406	8 619	5 122	5 064	1 861	804	13 400
ROOMS												
1 and 2 rooms	185	98	19	-	11	23	19	5	4	-	6	5000-
3 rooms	520	278	68	91	40	11	11	16	5	-	-	5000-
4 rooms	5 559	1 483	1 067	936	799	537	1 784	1 343	583	109	10	8 100
5 rooms	12 925	1 139	1 187	1 529	2 013	1 784	3 228	1 343	583	109	10	13 300
6 rooms	12 240	491	685	917	1 288	1 391	3 020	2 156	1 890	333	69	17 100
7 rooms	5 575	116	164	279	412	499	1 244	907	1 374	481	99	20 400
8 rooms or more	4 436	58	106	126	164	161	582	547	1 139	933	620	29 200
Median	5.6	4.5	4.9	5.1	5.3	5.4	5.7	6.0	6.5	7.5	7.5+	...
PERSONS												
1 person	4 526	605	557	560	655	417	818	373	396	107	38	12 100
2 persons	12 879	971	969	1 306	1 485	1 367	2 659	1 770	1 559	559	234	15 600
3 persons	8 224	678	616	687	977	942	1 822	991	987	336	188	15 500
4 persons	7 722	471	502	653	734	831	1 728	1 064	1 120	436	183	16 900
5 persons	4 306	362	254	311	495	537	860	577	603	212	95	16 000
6 persons or more	3 783	576	398	361	381	312	732	347	399	211	66	13 900
Median	2.9	2.9	2.7	2.6	2.7	2.9	3.0	2.9	3.1	3.3	3.2	...
Units with roomers, boarders, or lodgers	478	44	56	24	74	83	100	39	30	24	4	13 700
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	40 039	2 626	3 107	3 797	4 671	4 388	8 603	5 118	5 064	1 861	804	15 800
0.50 or less	22 226	1 220	1 555	2 061	2 470	2 198	4 595	3 007	3 155	1 279	686	16 600
0.51 to 1.00	15 850	1 007	1 247	1 456	1 924	1 998	3 662	2 035	1 851	558	112	15 400
1.01 to 1.50	1 644	293	256	240	239	151	319	69	47	24	6	10 300
1.51 or more	319	106	49	40	38	41	27	7	11	-	-	7 800
Lacking some or all plumbing facilities	1 401	1 037	189	81	56	18	16	4	-	-	-	5000-
0.50 or less	587	389	96	58	39	18	5	-	-	-	-	5000-
0.51 to 1.00	464	349	58	15	9	18	11	4	-	-	-	5000-
1.01 to 1.50	218	179	23	8	8	-	-	-	-	-	-	5000-
1.51 or more	132	120	12	-	-	-	-	-	-	-	-	5000-
BEDROOMS												
None and 1	933	298	147	202	65	150	23	-	48	-	-	7 800
2	12 677	2 061	1 811	1 898	1 875	1 489	1 980	1 013	424	79	47	10 800
3	20 683	1 195	1 057	1 598	1 817	2 325	5 107	3 400	3 238	749	197	17 300
4 or more	6 995	229	420	437	412	421	1 577	1 081	1 047	756	615	20 000
YEAR STRUCTURE BUILT												
1949 to March 1970	549	34	-	15	30	20	60	86	149	83	72	27 000
1945 to 1948	2 408	72	103	42	114	90	418	379	822	412	156	26 000
1940 to 1944	3 815	187	122	173	229	248	747	689	983	328	109	21 500
1930 to 1939	11 214	580	488	776	1 102	1 392	2 743	1 891	1 565	497	180	17 200
1940 to 1949	8 724	676	776	923	1 188	1 121	2 132	965	671	151	101	14 200
1939 or earlier	14 530	2 114	1 787	1 949	2 064	1 535	2 519	1 112	874	390	186	11 700
COMPLETE BATHROOMS												
1 and 1 1/2	31 922	2 477	2 930	3 502	4 595	4 158	7 503	3 660	2 534	518	45	14 000
2 and 2 1/2	6 648	20	81	102	177	254	1 076	1 276	2 348	1 002	312	26 400
3 or more	1 261	-	-	-	28	21	18	59	245	455	435	43 600
None or also used by another household	1 688	1 106	237	132	110	33	51	13	-	-	6	5000-
HOUSEHOLD COMPOSITION												
Two-or-more-person households	36 914	3 058	2 739	3 318	4 072	3 989	7 801	4 749	4 668	1 754	766	15 800
Male head, wife present, no nonrelatives	32 400	2 439	2 310	2 775	3 525	3 523	6 968	4 354	4 277	1 571	658	16 100
Under 25 years	573	71	57	27	80	106	112	58	20	31	11	13 700
25 to 34 years	4 638	358	356	343	479	564	1 082	667	651	107	31	15 900
35 to 44 years	7 723	536	547	524	686	851	1 692	1 052	1 167	503	165	17 100
45 to 64 years	15 281	979	1 013	1 288	1 776	1 586	3 318	2 117	2 046	786	372	16 500
65 years and over	4 185	495	337	593	504	416	764	460	393	144	79	13 500
Other male head	1 256	156	118	136	132	101	253	112	127	58	63	14 600
Under 65 years	1 016	111	93	98	109	90	200	97	118	43	57	15 200
65 years and over	240	45	25	38	23	11	53	15	9	15	6	11 300
Female head	3 258	463	311	407	415	365	580	283	264	125	45	12 700
Under 65 years	2 213	294	186	282	256	302	406	183	184	85	35	13 200
65 years and over	1 045	169	125	125	159	63	174	100	80	40	10	11 600
One-person households	4 526	605	557	560	655	417	818	373	396	107	38	12 100
Under 65 years	2 106	270	232	215	288	216	432	226	186	30	11	13 100
65 years and over	2 420	335	325	345	367	201	386	147	210	77	27	11 400
INCOME IN 1969												
Less than \$2,000	4 407	956	636	585	622	341	629	258	241	99	40	10 100
\$2,000 to \$2,999	1 841	318	321	321	242	176	281	117	106	29	12	10 400
\$3,000 to \$3,999	1 931	398	244	211	302	226	322	114	80	16	18	10 900
\$4,000 to \$4,999	1 756	323	217	250	239	160	330	127	105	5	-	10 900
\$5,000 to \$5,999	1 918	356	239	343	228	162	371	133	67	5	14	10 200
\$6,000 to \$6,999	2 322	301	353	369	293	398	398	154	127	32	-	11 400
\$7,000 to \$9,999	8 979	689	907	978	1 259	1 321	2 188	893	601	126	17	13 700
\$10,000 to \$14,999	10 504	253	420	675	1 161	1 355	2 749	1 806	1 621	402	62	17 600
\$15,000 to \$24,999	6 159	55	78	162	273	348	1 246	1 300	1 717	770	210	23 500
\$25,000 or more	1 623	14	21	-	32	24	105	220	399	377	431	34 900
Median	\$9 200	\$4 500	\$6 200	\$6 600	\$7 900	\$8 900	\$9 700	\$12 100	\$13 700	\$17 800	\$27 300	...
YEAR MOVED INTO UNIT												
1969 to March 1970	3 377	303	208	216	264	356	721	449	511	228	121	17 300
1968	2 502	113	146	202	213	208	618	359	387	177	79	17 600
1967	2 101	130	103	129	188	199	428	311	429	159	25	18 300
1965 and 1966	4 248	355	230	343	412	402	846	506	775	290	109	17 500
1960 to 1964	8 202	658	609	574	976	883	1 768	1 052	1 196	355	131	16 000
1950 to 1959	11 910	985	1 005	1 059	1 490	1 315	2 573	1 586	1 180	514	203	15 200
1949 or earlier	9 179	1 079	947	1 213	1 367	1 103	1 694	745	649	252	130	12 500
HEATING EQUIPMENT												
Steam or hot water	595	4	11	10	15	11	126	179	107	95	37	23 400
Warm-air furnace	20 356	302	483	878	1 451	1 784	4 982	3 973	4 200	1 587	721	20 400
Built-in electric units	1 434	16	32	79	104	109	355	210	409	108	12	20 500
Floor, wall, or pipeless furnace	10 103	597	1 000	1 542	1 998	1 861	2 312	527	229	31	6	12 400
Other means	8 941	2 738	1 770	1 374	1 159	641	839	233	119	40	28	7 400
None	11	6	-	-	-	-	5	-	-	-	-	...
AIR CONDITIONING												
Room unit(s)	13 359	241	579	834	1 461	1 949	3 978	2 033	1 622	480	182</	

Table A-2. Gross Rent of Renter Occupied Housing Units: 1970

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

The SMSA	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$99	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent	Median (dollars)
Specified renter occupied ¹	25 692	3 331	2 012	2 753	3 248	5 314	2 899	2 218	1 344	513	25	2 033	82
ROOMS													
1 room	681	395	102	43	22	50	28	10	21	-	-	10	
2 rooms	1 147	340	200	172	106	124	48	43	16	5	-	93	50-
3 rooms	4 418	668	473	609	675	924	320	260	176	24	-	289	59
4 rooms	9 204	1 197	791	1 145	1 327	1 992	882	727	335	151	11	446	75
5 rooms	5 954	512	323	574	817	1 414	854	641	310	63	-	646	79
6 rooms	2 941	183	95	143	221	607	554	323	291	162	4	446	87
7 rooms	877	19	24	50	65	146	156	116	124	61	4	358	102
8 rooms or more	470	17	4	17	15	57	57	98	71	49	6	110	110
Median	4.2	3.7	3.8	4.0	4.1	4.3	4.7	4.6	4.9	5.6	...	4.5	...
PERSONS													
1 person	6 224	1 234	632	720	726	1 029	488	476	270	81	6	562	
2 persons	7 331	808	589	809	1 013	1 625	793	654	471	102	6	461	73
3 persons	4 806	351	293	536	675	1 109	628	489	232	128	5	360	82
4 persons	3 231	385	135	263	362	779	470	346	148	107	4	232	85
5 persons	2 053	201	155	212	268	443	276	135	140	39	-	184	89
6 persons or more	2 047	352	208	213	204	329	244	118	83	58	4	234	84
Median	2.4	2.0	2.1	2.3	2.4	2.5	2.8	2.5	2.4	3.1	...	2.5	77
Units with roomers, boarders, or lodgers	489	18	61	56	70	143	24	34	28	17	-	38	82
PLUMBING FACILITIES BY PERSONS PER ROOM													
With all plumbing facilities	23 367	2 081	1 731	2 573	3 146	5 258	2 893	2 213	1 344	515	25	1 588	85
0.50 or less	11 278	958	836	1 271	1 436	2 379	1 309	1 209	778	270	12	820	86
0.51 to 1.00	10 128	923	656	1 046	1 415	2 455	1 357	935	504	230	13	594	85
1.01 to 1.50	1 490	152	161	157	241	340	172	65	51	15	-	136	79
1.51 or more	471	48	78	99	54	84	55	4	11	-	-	38	69
Lacking some or all plumbing facilities	2 325	1 250	281	180	102	56	6	5	-	-	-	445	58-
0.50 or less	733	417	60	22	29	8	-	5	-	-	-	192	50-
0.51 to 1.00	1 110	611	134	117	59	39	6	-	-	-	-	144	50-
1.01 to 1.50	268	115	60	24	4	-	-	-	-	-	-	65	50-
1.51 or more	214	107	27	17	10	-	-	-	-	-	-	44	50-
BEDROOMS													
None	808	451	73	24	-	144	92	24	-	-	-	-	50-
1	6 517	1 198	741	943	706	1 065	521	458	307	60	24	494	72
2	12 076	1 272	799	1 060	1 977	2 894	1 300	1 305	553	113	21	782	83
3 or more	6 206	587	254	474	487	1 360	677	703	655	316	-	693	94
YEAR STRUCTURE BUILT													
1969 to March 1970	429	118	24	9	14	41	30	78	56	22	4	33	96
1965 to 1968	1 110	163	60	21	72	134	105	134	196	186	-	39	116
1960 to 1964	989	68	45	66	36	140	117	132	160	62	11	152	111
1950 to 1959	3 509	405	185	320	356	753	478	315	274	69	6	348	88
1940 to 1949	4 687	296	298	484	681	1 256	608	496	213	35	-	320	86
1939 or earlier	14 968	2 281	1 400	1 853	2 089	2 990	1 561	1 063	445	141	4	1 141	77
ELEVATOR IN STRUCTURE													
4 floors or more	901	138	111	-	-	67	47	202	199	45	45	47	130
With elevator	836	138	111	-	-	43	47	161	199	45	45	47	130
Walk-up	65	-	-	-	-	24	-	41	-	-	-	-	...
1 to 3 floors	24 706	3 370	1 756	2 501	3 170	5 396	2 543	2 288	1 316	444	-	1 922	82
COMPLETE BATHROOMS													
1 and 1 1/2	22 495	1 951	1 766	2 670	3 145	4 999	2 904	1 968	1 210	412	-	1 470	84
2 or more	779	7	-	19	14	94	86	135	114	112	19	179	138
None or also used by another household	2 431	1 272	320	165	103	90	35	6	6	-	-	434	50-
INCOME IN 1969													
Less than \$2,000	5 150	1 416	644	690	542	667	280	192	100	17	-	602	63
\$2,000 to \$2,999	2 269	466	290	344	330	336	127	131	28	8	-	209	68
\$3,000 to \$3,999	2 094	311	254	274	282	496	151	91	27	5	-	203	74
\$4,000 to \$4,999	2 178	253	187	307	377	482	227	102	54	9	-	180	77
\$5,000 to \$5,999	1 870	207	104	246	321	449	178	144	55	14	-	152	79
\$6,000 to \$6,999	1 898	87	127	184	276	577	215	186	96	4	-	146	87
\$7,000 to \$9,999	5 063	432	251	460	666	1 417	780	447	217	99	5	289	88
\$10,000 to \$14,999	3 698	138	97	208	351	720	743	613	478	157	12	181	107
\$15,000 to \$24,999	1 262	15	48	40	91	155	182	280	239	149	8	55	128
\$25,000 or more	210	6	10	-	12	15	16	32	50	53	-	16	156
Median	\$5 800	\$2 500	\$3 300	\$4 200	\$5 300	\$6 400	\$8 000	\$8 800	\$11 000	\$13 200	...	\$4 000	...
YEAR MOVED INTO UNIT													
1969 to March 1970	8 962	891	668	862	1 240	2 024	1 115	870	643	288	11	350	86
1968	3 505	403	182	456	355	769	566	299	194	71	-	210	86
1967	2 194	315	165	233	271	437	307	212	108	45	-	101	82
1965 and 1966	2 979	344	204	396	417	658	299	254	154	37	-	216	81
1960 to 1964	3 903	642	394	489	549	685	398	249	92	51	8	346	75
1950 to 1959	2 724	408	313	292	303	421	242	147	91	32	-	475	74
1949 or earlier	1 438	227	160	126	127	189	98	78	48	-	-	385	71
GROSS RENT AS PERCENTAGE OF INCOME													
Less than 10 percent	3 458	916	424	476	532	504	291	184	96	35	-	...	68
10 to 14 percent	5 483	500	291	551	783	1 570	870	582	254	82	-	...	87
15 to 19 percent	4 065	346	212	403	535	1 054	600	454	365	96	-	...	90
20 to 24 percent	2 237	201	238	222	316	461	286	227	186	92	8	...	85
25 to 34 percent	2 924	459	236	314	293	341	299	169	132	6	-	...	84
35 percent or more	5 095	841	584	706	733	965	474	449	259	73	11	...	76
Not computed	2 430	68	27	81	56	85	37	23	15	5	-	2 033	74
AIR CONDITIONING													
Room unit(s)	5 993	150	204	363	581	1 373	1 006	1 014	616	273	-	413	102
Central system	642	21	-	7	39	11	25	116	218	130	14	61	166
None	19 070	3 059	1 882	2 484	2 642	3 799	1 994	979	496	121	5	1 609	75

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

Table A-3. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	Less than	\$2,000	\$3,000	\$4,000	\$5,000	\$6,000	\$7,000	\$10,000	\$15,000	\$25,000	Median (dollars)
		\$2,000	to \$2,999	to \$3,999	to \$4,999	to \$5,999	to \$6,999	to \$9,999	to \$14,999	to \$24,999	or more	
Owner occupied housing units	48 041	5 326	2 401	2 456	2 130	2 356	2 774	10 593	11 773	6 526	1 706	8 900
ROOMS	293	78	22	49	15	18	4	53	40	14	-	3 900
1 and 2 rooms	1 053	390	136	56	83	59	56	135	111	22	5	3 000
3 rooms	7 857	1 379	544	647	467	614	621	2 096	1 239	191	59	6 400
4 rooms	14 860	1 649	778	768	692	799	1 089	3 966	3 524	1 383	212	8 300
5 rooms	13 248	1 218	564	550	597	585	636	2 745	3 878	2 164	311	9 700
6 rooms or more	10 730	612	357	386	276	281	368	1 598	2 981	2 752	1 119	12 500
PERSONS	5 848	2 937	696	553	259	252	240	522	284	81	24	2 000
1 person	15 184	1 510	1 185	1 210	906	872	3 089	3 214	1 779	549	8 000	8 000
2 persons	18 137	666	383	517	734	818	1 084	4 597	5 581	3 009	748	10 200
3 and 4 persons	4 767	87	38	44	110	237	299	1 338	1 459	941	214	10 800
5 persons	4 105	126	99	132	121	177	281	1 047	1 235	716	171	10 300
6 persons or more	590	136	58	73	34	50	30	89	62	49	9	4 800
Units with roomers, boarders, or lodgers	590	136	58	73	34	50	30	89	62	49	9	4 800
BEDROOMS	18 085	3 316	1 293	1 321	1 159	999	1 257	4 147	3 449	904	240	6 800
Less than 3	22 348	1 583	845	715	802	933	1 282	4 981	6 739	3 803	665	10 000
3	7 597	541	183	344	318	258	339	1 237	1 870	1 628	879	11 500
4 or more												
YEAR STRUCTURE BUILT	1 167	57	26	42	61	106	86	299	263	162	65	9 100
1969 to March 1970	8 364	405	288	308	232	309	389	1 865	2 333	1 753	482	10 800
1960 to 1968	12 014	707	331	368	351	554	665	2 895	3 562	2 056	525	10 200
1950 to 1959	26 496	4 157	1 756	1 738	1 486	1 387	1 634	5 534	5 615	2 555	634	7 600
1949 or earlier												
YEAR MOVED INTO UNIT	4 485	297	154	163	192	252	356	1 188	1 116	555	212	9 100
1969 to March 1970	3 208	198	97	128	137	150	227	658	955	529	129	10 000
1968	16 697	1 135	582	541	416	743	907	4 175	4 757	2 729	712	9 900
1960 to 1967	23 658	3 642	1 600	1 616	1 282	1 249	1 289	4 699	4 886	2 744	651	7 700
1959 or earlier												
SELECTED CHARACTERISTICS	38 158	2 901	1 386	1 315	1 544	1 608	2 266	8 764	10 755	6 002	1 617	9 800
Automatic clothes washing machine	32 718	2 255	1 016	887	1 152	1 239	1 647	7 532	9 892	5 568	1 530	10 300
Clothes dryer	9 846	446	138	151	233	205	253	1 363	2 866	2 948	1 243	13 700
Dishwasher	13 415	1 058	495	477	534	478	576	2 910	3 891	2 225	771	10 200
Home food freezer	2 973	106	201	124	66	126	96	643	799	564	248	10 800
Owned second home	20 286	1 265	638	592	609	644	952	3 932	6 057	4 229	1 368	11 200
With air conditioning	15 420	1 075	570	538	562	631	3 455	4 702	2 595	530	10 100	
Room unit(s)	4 866	190	68	54	47	82	121	477	1 355	1 634	838	15 200
Central system												
Automobiles available:	24 365	1 913	1 320	1 466	1 367	1 658	1 957	6 711	5 627	2 000	346	8 100
1	15 015	327	125	270	273	388	474	3 143	5 261	3 701	1 053	12 400
2	2 070	22	13	14	5	22	79	249	566	804	296	15 800
3 or more												
Renter occupied housing units	26 470	5 355	2 342	2 168	2 268	1 936	1 970	5 205	3 731	1 280	215	5 600
ROOMS	694	318	98	74	42	39	27	51	17	22	6	2 300
1 room	1 187	538	153	123	119	47	42	94	41	25	5	2 400
2 rooms	4 456	1 363	449	463	474	319	289	557	347	147	48	3 900
3 rooms	9 449	1 830	972	781	857	776	1 837	1 159	343	42	5 300	
4 rooms	6 213	901	463	502	548	430	444	1 548	1 029	295	53	6 600
5 rooms	4 471	405	207	225	228	249	392	1 118	1 138	448	61	8 400
6 rooms or more												
PERSONS	6 300	2 826	678	508	500	373	389	522	331	124	49	2 500
1 person	7 502	1 223	814	709	633	584	481	1 423	1 091	462	82	5 600
2 persons	8 354	883	499	630	775	634	807	2 112	1 483	467	64	6 900
3 and 4 persons	2 134	163	107	130	190	155	135	640	495	110	9	7 900
5 persons	2 180	260	244	191	170	190	158	508	331	117	11	6 200
6 persons or more	498	174	41	45	73	28	25	76	26	10	-	3 800
Units with roomers, boarders, or lodgers	498	174	41	45	73	28	25	76	26	10	-	3 800
BEDROOMS	845	373	94	48	-	183	-	24	49	48	26	2 500
None	6 553	2 032	658	737	617	670	475	701	485	178	-	3 800
1	12 529	2 212	1 164	942	926	913	1 077	2 843	1 890	486	76	6 100
2	6 554	679	534	435	411	475	363	1 645	1 386	505	121	7 700
3 or more												
YEAR STRUCTURE BUILT	437	138	21	34	45	37	31	67	32	32	-	4 600
1969 to March 1970	2 170	344	153	110	124	107	134	423	421	279	75	7 800
1960 to 1968	3 603	512	285	272	330	217	338	766	627	225	31	6 500
1950 to 1959	20 260	4 361	1 883	1 752	1 769	1 575	1 467	3 949	2 651	744	109	5 200
1949 or earlier												
YEAR MOVED INTO UNIT	9 150	1 688	720	816	928	761	796	1 758	1 257	380	46	5 600
1969 to March 1970	3 529	599	235	290	277	229	293	843	520	209	34	6 500
1968	9 375	1 853	914	802	853	620	693	1 727	1 386	457	70	5 400
1960 to 1967	4 409	1 238	400	278	313	205	241	858	573	235	68	4 900
1959 or earlier												
GROSS RENT AS PERCENTAGE OF INCOME	25 692	5 150	2 269	2 094	2 178	1 870	1 898	5 063	3 698	1 262	210	5 600
Specified renter occupied ¹	8 941	5	88	185	331	446	603	3 203	2 782	1 104	194	9 600
Less than 15 percent	4 065	37	183	249	514	682	706	1 096	518	80	-	6 500
15 to 19 percent	2 237	76	218	409	530	310	232	288	151	23	-	4 800
20 to 24 percent	2 924	433	613	752	497	211	197	161	40	-	-	3 600
25 to 34 percent	5 095	3 600	958	296	126	69	14	26	6	-	-	2 000-
35 percent or more	2 430	999	209	203	180	152	146	289	181	55	16	3 000
Not computed												
SELECTED CHARACTERISTICS	12 466	1 319	768	796	963	877	902	3 239	2 679	770	153	7 600
Automatic clothes washing machine	9 479	919	471	337	615	644	644	2 671	2 367	658	153	8 200
Clothes dryer	1 408	14	21	24	47	24	57	339	398	383	101	12 200
Dishwasher	2 200	317	110	75	137	148	40	556	527	222	68	8 500
Home food freezer	598	111	42	46	31	14	42	124	146	20	22	7 300
Owned second home	6 707	664	284	365	405	377	601	1 479	1 595	792	145	8 300
With air conditioning	6 065	600	259	358	395	344	532	1 372	1 381	711	113	8 200
Room unit(s)	642	64	25	7	10	33	69	107	214	81	32	10 100
Central system												
Automobiles available:	14 521	1 390	911	1 101	1 475	1 251	1 437	3 758	2 385	688	125	6 800
1	3 524	99	83	139	182	163	293	892	1 065	520	88	9 700
2	303	30	5	32	6	-	-	77	115	38	-	10 100
3 or more												

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

Table A-4. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied Housing Units: 1970

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

The SMSA	With all plumbing facilities					Lacking some or all plumbing facilities					
	Total	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more
Owner occupied housing units	48 041	46 047	25 791	18 044	1 859	353	1 994	895	655	271	173
PERSONS											
1 person	5 848	5 463	5 440	23	--	--	385	379	6	--	--
2 persons	15 184	14 650	14 335	292	--	23	534	462	72	--	--
3 persons	9 537	9 217	4 647	4 532	19	19	320	45	270	--	--
4 persons	8 600	8 381	1 090	7 250	41	--	219	9	172	26	5
5 persons	4 767	4 588	279	3 985	307	17	179	--	97	58	12
6 persons or more	4 105	3 748	--	1 962	1 492	294	357	--	38	187	24
Median	2.8	2.8	2.0	4.1	6.3	7.5+	2.7	1.6	3.4	6.1	132
Units with roomers, boarders, or lodgers	590	576	286	220	62	8	14	5	9	--	72
YEAR STRUCTURE BUILT											
1969 to March 1970	1 177	1 157	584	518	43	12	20	--	14	--	--
1965 to 1968	3 830	3 786	1 698	1 951	108	29	44	15	6	--	6
1960 to 1964	4 634	4 486	2 117	2 127	224	18	148	14	6	4	19
1950 to 1959	11 828	11 582	5 662	5 380	478	62	246	89	67	39	28
1940 to 1949	9 995	9 695	5 551	3 641	385	118	300	147	85	41	31
1939 or earlier	16 584	15 394	10 174	4 544	522	154	1 190	578	105	28	20
INCOME IN 1969											
Less than \$2,000	5 326	4 643	4 064	520	30	29	683	452	175	17	39
\$2,000 to \$2,999	2 401	2 195	1 872	265	47	11	206	122	30	25	29
\$3,000 to \$3,999	2 456	2 231	1 786	357	68	20	225	105	81	29	10
\$4,000 to \$4,999	2 130	1 983	1 278	627	64	14	147	42	65	31	9
\$5,000 to \$5,999	2 356	2 227	1 254	787	146	40	129	26	48	37	18
\$6,000 to \$6,999	2 774	2 621	1 267	1 134	185	35	153	39	65	32	17
\$7,000 to \$9,999	10 593	10 268	4 472	5 136	577	83	325	73	142	81	29
\$10,000 to \$14,999	11 773	11 673	5 323	5 747	516	87	100	26	39	19	29
\$15,000 to \$24,999	6 526	6 515	3 322	2 972	194	27	11	--	5	--	16
\$25,000 or more	1 706	1 691	1 153	499	32	7	15	10	5	--	6
Median	\$8 900	\$9 100	\$7 900	\$10 200	\$9 000	\$8 000	\$3 500	\$2 000	\$4 600	\$5 900	\$4 900
VALUE-INCOME RATIO											
Specified owner occupied ¹											
Less than 1.5	41 440	40 039	22 226	15 850	1 644	319	1 401	587	464	218	132
1.5 to 1.9	15 912	15 166	6 278	7 580	1 092	216	746	205	294	165	82
2.0 to 2.4	8 135	7 986	3 963	3 671	303	49	149	49	50	32	18
2.5 to 2.9	4 951	4 846	2 671	2 105	60	10	105	40	43	4	18
3.0 to 3.9	2 796	2 725	1 643	980	83	19	71	36	21	9	5
4.0 or more	3 050	2 960	2 145	772	43	--	90	69	18	--	3
Not computed	6 101	5 893	5 159	662	47	25	208	161	33	8	6
HEATING EQUIPMENT											
Steam or hot water	673	673	434	227	7	5	--	--	--	--	--
Warm-air furnace	23 802	23 691	13 530	9 429	636	96	111	52	45	14	--
Built-in electric units	1 634	1 622	762	798	51	11	12	--	5	4	3
Floor, wall, or pipeless furnace	11 028	10 912	5 915	4 424	516	57	116	70	38	4	4
Other means	10 888	9 144	5 145	3 166	649	184	1 744	773	562	249	160
None	16	5	5	--	--	--	11	--	5	--	6
Renter occupied housing units	26 470	23 802	11 472	10 322	1 524	484	2 668	782	1 295	341	250
PERSONS											
1 person	6 300	5 480	5 186	294	--	--	820	480	340	--	--
2 persons	7 502	6 970	5 266	1 669	--	--	532	281	246	--	5
3 persons	4 957	4 600	905	3 666	23	35	357	16	310	22	9
4 persons	3 397	3 058	90	2 844	119	6	339	5	298	21	15
5 persons	2 134	1 938	25	1 355	496	62	196	--	72	114	10
6 persons or more	2 180	1 756	--	494	886	376	424	--	29	184	211
Median	2.4	2.4	1.6	3.4	5.8	7.4	2.5	1.3	2.7	5.6	7.5
Units with roomers, boarders, or lodgers	498	447	190	191	35	31	51	12	31	8	--
YEAR STRUCTURE BUILT											
1969 to March 1970	443	408	185	204	19	--	35	7	19	--	9
1965 to 1968	1 045	993	437	496	49	11	52	9	14	7	22
1960 to 1964	1 031	963	492	348	89	34	68	14	36	18	--
1950 to 1959	3 676	3 432	1 406	1 685	262	79	244	66	129	23	26
1940 to 1949	4 796	4 480	2 058	2 090	262	70	316	99	149	40	28
1939 or earlier	15 472	13 583	6 911	5 475	840	357	1 889	511	975	213	190
INCOME IN 1969											
Less than \$2,000	5 355	4 257	2 845	1 172	174	66	1 098	474	517	69	38
\$2,000 to \$2,999	2 342	1 965	1 095	695	104	71	377	127	145	41	64
\$3,000 to \$3,999	2 168	1 867	893	792	142	40	301	55	177	35	34
\$4,000 to \$4,999	2 268	2 031	921	890	153	67	237	32	141	29	35
\$5,000 to \$5,999	1 936	1 757	793	771	173	20	179	27	82	43	27
\$6,000 to \$6,999	1 970	1 849	797	908	119	25	121	27	67	22	5
\$7,000 to \$9,999	5 205	4 942	1 875	2 578	390	99	263	35	122	70	36
\$10,000 to \$14,999	3 731	3 639	1 530	1 853	199	57	92	5	44	32	11
\$15,000 to \$24,999	1 280	1 280	596	586	70	28	--	--	--	--	--
\$25,000 or more	215	215	127	77	--	11	--	--	--	--	--
Median	\$5 600	\$6 000	\$5 000	\$6 900	\$6 100	\$5 000	\$2 600	\$2000-	\$2 900	\$4 900	\$3 700
GROSS RENT AS PERCENTAGE OF INCOME											
Specified renter occupied ²											
Less than 10 percent	25 692	23 367	11 278	10 128	1 490	471	2 325	733	1 110	268	214
10 to 14 percent	3 458	2 982	1 123	1 507	281	71	476	100	220	98	58
15 to 19 percent	5 483	5 234	2 162	2 645	304	123	249	60	132	20	37
20 to 24 percent	4 065	3 844	1 623	1 910	232	59	221	39	136	18	28
25 to 34 percent	2 237	2 110	1 006	936	135	33	127	19	64	25	19
35 percent or more	2 924	2 707	1 444	1 059	163	41	217	71	123	8	15
Not computed	5 095	4 527	2 878	1 358	185	106	568	241	291	31	5
HEATING EQUIPMENT											
Steam or hot water	1 401	1 351	714	517	84	36	50	--	50	--	--
Warm-air furnace	5 839	5 776	2 945	2 579	212	40	63	--	47	16	--
Built-in electric units	668	664	394	239	24	7	4	--	4	--	--
Floor, wall, or pipeless furnace	5 431	5 347	2 199	2 787	294	67	84	46	26	9	3
Other means	13 126	10 664	5 220	4 200	910	334	2 462	736	1 163	316	247
None	5	--	--	--	--	--	5	--	5	--	--

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 A-5. Rooms in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units	48 041	90	203	1 053	7 857	14 860	13 248	5 917	4 813	5.5
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	45 643	88	166	761	6 911	14 230	12 844	5 829	4 814	5.6
PERSONS										
1 person	5 848	29	130	473	1 495	1 743	1 254	445	279	5.0
2 persons	15 184	23	27	337	2 930	5 165	4 159	1 468	1 075	5.3
3 persons	9 537	24	19	109	1 662	3 031	2 655	1 313	724	5.5
4 persons	8 600	3	9	67	1 034	2 617	2 531	1 240	1 099	5.7
5 persons	4 767	--	5	36	365	1 303	1 452	840	766	6.0
6 persons or more	4 105	11	13	31	371	1 001	1 197	611	870	6.0
Median	2.8	...	1.3	1.7	2.3	2.7	3.0	3.3	3.8	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	46 047	76	144	779	7 066	14 357	12 983	5 869	4 773	5.3
0.50 or less	25 791	--	98	359	4 027	6 748	7 921	3 197	3 441	5.7
0.51 to 1.00	18 044	23	27	345	2 475	6 715	4 592	2 592	1 275	5.4
1.01 to 1.50	1 859	--	19	41	464	774	429	80	52	5.0
1.51 or more	353	53	--	34	100	120	41	--	5	4.4
Lacking some or all plumbing facilities	1 994	14	59	274	791	503	265	48	40	4.3
0.50 or less	895	--	32	114	398	160	147	29	15	4.3
0.51 to 1.00	655	6	--	101	221	236	59	11	21	4.5
1.01 to 1.50	271	--	--	26	109	81	43	8	4	4.5
1.51 or more	173	8	27	33	63	26	16	--	--	3.8
BEDROOMS										
None and 1	1 505	20	131	718	399	140	97	--	--	3.3
2	16 580	--	--	409	7 012	6 735	2 124	193	107	4.6
3	22 348	--	--	--	345	7 830	9 618	3 260	1 295	5.8
4 or more	7 597	--	--	--	--	256	1 423	2 569	3 349	7.3
YEAR STRUCTURE BUILT										
1969 to March 1970	1 167	5	7	28	333	357	206	85	146	5.1
1960 to 1968	8 364	21	47	165	1 357	2 432	1 994	1 178	1 170	5.6
1950 to 1959	12 014	12	56	158	1 721	4 185	3 568	1 406	908	5.5
1949 or earlier	26 496	52	93	702	4 446	7 886	7 480	3 248	2 589	5.5
COMPLETE BATHROOMS										
1 and 1 1/2	37 352	96	166	738	6 830	13 357	10 574	3 706	1 885	5.3
2 or more	8 327	--	--	30	95	873	2 270	2 123	2 936	6.9
None or also used by another household	2 369	19	65	249	936	640	383	50	27	4.4
VALUE-INCOME RATIO										
Specified owner occupied ¹	41 440	74	111	520	5 559	12 925	12 240	5 575	4 436	5.6
Less than 1.5	15 912	32	38	221	2 886	5 452	4 329	1 780	1 174	5.4
1.5 to 1.9	8 135	17	24	35	747	2 501	2 693	1 180	938	5.8
2.0 to 2.9	7 747	11	15	71	650	2 153	2 352	1 269	1 226	5.9
3.0 or more	9 151	9	27	166	1 192	2 637	2 766	1 285	1 069	5.7
Not computed	495	5	7	27	84	182	100	61	29	5.2
Renter occupied housing units	26 470	694	1 187	4 456	9 449	6 213	3 059	931	481	4.2
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	23 398	230	809	4 066	8 458	5 578	2 886	948	423	4.3
PERSONS										
1 person	6 300	634	827	2 007	1 848	691	214	48	31	3.3
2 persons	7 502	40	262	1 653	3 039	1 629	650	158	71	4.1
3 persons	4 957	15	45	532	2 130	1 314	672	184	65	4.4
4 persons	3 397	--	20	140	1 261	1 103	595	183	95	4.8
5 persons	2 134	5	26	41	610	819	412	156	65	5.0
6 persons or more	2 180	--	7	83	561	657	516	202	154	5.2
Median	2.4	1.0	1.2	1.6	2.4	3.1	3.5	3.9	4.3	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	23 802	340	838	4 094	8 443	5 807	2 911	907	462	4.3
0.50 or less	11 472	--	653	1 898	4 548	2 211	1 506	380	276	4.2
0.51 to 1.00	10 322	294	137	2 003	3 005	3 065	1 176	472	170	4.4
1.01 to 1.50	1 524	--	23	119	708	407	196	55	16	4.4
1.51 or more	464	46	25	74	182	124	33	--	--	4.0
Lacking some or all plumbing facilities	2 668	354	349	362	1 006	466	148	24	19	3.8
0.50 or less	782	--	174	109	339	109	30	10	11	3.8
0.51 to 1.00	1 295	340	125	182	386	171	49	14	8	3.5
1.01 to 1.50	341	--	22	21	171	101	26	--	--	4.2
1.51 or more	250	14	28	50	110	25	23	--	--	3.8
BEDROOMS										
None	845	726	23	96	--	--	--	--	--	1.1
1	6 553	--	1 105	3 795	1 480	1 08	22	43	--	3.1
2	12 529	--	--	460	7 628	3 974	366	64	37	4.3
3 or more	6 554	--	--	--	191	2 462	2 636	714	551	5.7
YEAR STRUCTURE BUILT										
1969 to March 1970	437	50	72	46	150	77	20	10	4	3.8
1960 to 1968	2 170	39	156	389	810	449	220	73	14	4.1
1950 to 1959	3 603	35	100	461	1 543	870	439	99	56	4.3
1949 or earlier	20 260	562	859	3 560	6 946	4 797	2 380	749	407	4.2
COMPLETE BATHROOMS										
1 and 1 1/2	22 864	353	830	4 079	8 355	5 514	2 742	754	237	4.2
2 or more	792	7	6	36	118	80	159	200	186	6.4
None or also used by another household	2 807	348	354	409	1 008	475	164	26	23	3.8
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	25 692	681	1 147	4 418	9 204	5 954	2 941	877	470	4.2
Less than 10 percent	3 458	96	100	452	1 228	942	440	134	66	4.4
10 to 14 percent	5 483	74	144	687	2 099	1 406	737	238	98	4.4
15 to 19 percent	4 065	94	100	601	1 502	1 017	528	133	90	4.3
20 to 24 percent	2 237	39	96	409	842	455	256	119	21	4.2
25 to 34 percent	2 924	84	180	652	961	631	277	75	64	4.1
35 percent or more	5 095	278	380	1 250	1 779	967	323	68	50	3.9
Not computed	2 430	16	147	367	793	536	380	110	81	4.4

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 A-6. Units in Structure for Owner and Renter Occupied Housing Units: 1970

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

The SMSA

	Owner occupied				Renter occupied							Mobile home or trailer
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	
All occupied housing units	48 041	43 864	1 608	2 569	26 470	15 407	3 133	3 125	2 049	1 057	1 221	478
ROOMS												
1 room	90	79	6	5	654	90	20	34	182	167	195	6
2 rooms	203	111	28	64	1 187	413	81	137	194	163	187	12
3 rooms	1 053	581	214	258	4 456	1 321	800	986	551	257	421	120
4 rooms	7 857	5 926	562	1 369	9 449	5 217	1 333	1 276	675	383	316	249
5 rooms	14 860	13 677	418	765	6 213	4 343	661	502	284	74	67	82
6 rooms	13 248	12 968	180	100	3 059	2 539	201	149	137	13	20	8
7 rooms	5 917	5 856	61	-	931	865	11	20	15	-	11	9
8 rooms or more	4 813	4 666	139	8	481	419	26	21	11	-	4	-
Median	5.5	5.6	4.5	4.2	4.2	4.6	4.0	3.8	3.6	3.3	3.0	3.9
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	46 047	41 993	1 547	2 507	23 802	13 376	3 042	3 056	1 829	891	1 154	454
0.50 or less	25 791	23 444	1 152	1 195	11 472	5 538	1 591	1 854	975	518	803	193
0.51 to 1.00	18 044	16 512	364	1 168	10 322	6 348	1 266	1 127	718	294	342	227
1.01 to 1.50	1 859	1 698	31	130	1 524	1 127	153	57	99	45	9	34
1.51 or more	353	339	-	14	484	363	32	18	37	34	-	-
Lacking some or all plumbing facilities	1 994	1 871	61	42	2 668	2 031	91	69	220	146	67	24
0.50 or less	895	818	46	31	782	632	31	32	61	14	-	12
0.51 to 1.00	655	628	11	16	1 295	851	47	32	146	144	67	8
1.01 to 1.50	271	267	4	-	341	324	5	-	4	8	-	-
1.51 or more	173	158	-	15	250	224	8	5	9	-	-	4
BEDROOMS												
None	43	43	-	-	845	83	36	-	199	171	356	-
1	1 462	958	342	162	6 553	1 884	1 085	1 261	1 007	536	690	90
2	16 580	13 674	856	2 050	12 529	7 663	1 832	1 341	775	254	234	430
3	22 348	21 366	461	521	5 307	4 578	274	142	172	-	19	122
4 or more	7 597	7 420	134	43	1 247	1 091	39	26	91	-	-	-
YEAR STRUCTURE BUILT												
1969 to March 1970	1 167	585	20	562	437	120	42	34	51	27	100	43
1965 to 1968	3 826	2 705	40	1 081	1 131	494	74	117	67	73	143	143
1960 to 1964	4 538	3 996	30	512	1 039	572	61	82	39	24	166	95
1950 to 1959	12 014	11 624	132	258	3 603	2 210	367	367	402	35	120	103
1940 to 1949	9 921	9 160	689	72	4 839	3 147	720	614	149	53	126	30
1939 or earlier	16 575	15 794	697	84	15 421	8 864	1 869	1 911	1 341	845	566	25
INCOME IN 1969												
Less than \$2,000	5 326	4 782	303	241	5 355	2 785	648	594	620	268	343	77
\$2,000 to \$2,999	2 401	2 052	163	186	2 342	1 238	272	262	275	125	144	26
\$3,000 to \$3,999	2 456	2 084	152	220	2 168	1 114	247	289	282	91	76	69
\$4,000 to \$4,999	2 130	1 901	95	134	2 268	1 220	328	294	174	112	108	32
\$5,000 to \$5,999	2 356	2 058	86	212	1 936	1 071	285	249	143	99	65	24
\$6,000 to \$6,999	2 774	2 451	77	246	1 970	1 186	250	219	126	62	80	47
\$7,000 to \$9,999	10 593	9 597	263	733	5 205	3 522	587	498	236	163	96	103
\$10,000 to \$14,999	11 773	10 979	315	479	3 731	2 407	349	536	133	78	149	79
\$15,000 to \$24,999	6 526	6 308	111	107	1 280	741	124	150	53	53	124	15
\$25,000 or more	1 706	1 652	43	11	215	103	23	34	7	6	36	6
Median	\$8 900	\$9 100	\$6 100	\$7 200	\$5 600	\$6 200	\$5 200	\$5 500	\$3 500	\$4 400	\$4 400	\$6 200
YEAR MOVED INTO UNIT												
1969 to March 1970	4 485	3 573	77	835	9 150	4 794	1 277	1 210	781	438	313	337
1968	3 208	2 612	66	530	3 529	2 018	404	555	293	100	128	31
1967	2 473	2 172	53	248	2 234	1 364	219	224	199	46	169	13
1965 and 1966	5 012	4 394	176	442	3 097	1 844	368	318	298	68	182	19
1960 to 1964	9 212	8 496	333	383	4 044	2 454	386	534	240	263	149	18
1950 to 1959	12 010	11 660	289	61	2 602	1 663	309	259	124	100	139	8
1949 or earlier	11 648	11 106	524	18	1 807	1 303	134	117	81	69	103	-
GROSS RENT												
Specified renter occupied ¹	...	...	...	...	25 692	14 629	3 133	3 125	2 049	1 057	1 221	478
Less than \$50	...	...	...	...	3 331	1 754	220	196	633	283	190	55
\$50 to \$59	...	...	...	...	2 012	1 227	189	251	138	109	89	9
\$60 to \$69	...	...	...	...	2 753	1 533	457	413	217	82	36	15
\$70 to \$79	...	...	...	...	3 248	1 846	574	443	224	101	28	32
\$80 to \$99	...	...	...	...	5 314	2 978	930	650	380	153	119	104
\$100 to \$119	...	...	...	...	2 899	1 611	325	470	197	106	109	81
\$120 to \$149	...	...	...	...	2 218	976	195	387	133	107	313	107
\$150 to \$199	...	...	...	...	1 344	680	77	189	95	81	212	-
\$200 to \$299	...	...	...	...	515	313	34	84	6	9	69	-
\$300 or more	...	...	...	...	25	4	-	-	-	-	21	-
No cash rent	...	...	...	...	2 033	1 707	132	42	26	26	35	65
Median	...	...	...	...	\$82	\$81	\$81	\$81	\$71	\$74	\$122	\$99
HEATING EQUIPMENT												
Steam or hot water	673	613	60	-	1 401	114	108	85	474	129	491	-
Warm-air furnace	23 802	20 989	854	1 959	5 839	2 657	792	999	369	351	368	303
Built-in electric units	1 634	1 526	36	72	668	244	47	105	35	24	190	73
Floor, wall, or pipeless furnace	11 028	10 531	175	322	5 431	4 356	480	341	122	54	6	22
Other means	10 888	10 189	483	216	13 126	8 031	1 706	1 595	1 049	499	166	80
None	16	16	-	-	5	5	-	-	-	-	-	-
AIR CONDITIONING												
Room unit(s)	15 420	13 745	811	864	6 065	3 153	666	1 006	339	136	671	94
Central system	4 866	4 630	57	179	642	229	74	132	36	99	65	7
None	27 762	25 638	450	1 474	19 756	12 058	2 357	2 079	1 641	849	447	325
AUTOMOBILES AVAILABLE												
1	24 365	22 009	769	1 587	14 521	8 957	1 610	1 786	774	463	635	296
2	15 015	14 319	205	491	3 524	2 499	380	306	161	63	63	52
3 or more	2 070	1 941	44	85	303	245	13	23	16	-	-	6
None	6 598	5 744	500	354	8 115	3 739	1 094	1 102	1 065	558	485	72

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

Table A-7. Household Composition for Owner and Renter Occupied Housing Units: 1970

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

The SMSA

	Total	Two-or-more-person households								One-person households		
		Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	48 041	1 031	5 506	8 431	16 933	4 960	1 154	335	2 633	1 210	2 735	3 113
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	46 047	976	5 303	8 143	16 510	4 653	1 089	299	2 530	1 081	2 591	2 872
0.50 or less	25 791	457	1 334	1 790	9 815	3 820	536	226	1 498	875	2 577	2 863
0.51 to 1.00	18 044	508	3 574	5 501	5 982	773	478	69	935	201	14	9
1.01 to 1.50	1 859	6	353	730	593	29	71	4	68	5	-	-
1.51 or more	353	5	42	122	120	31	4	29	29	-	-	-
Lacking some or all plumbing facilities	1 994	55	203	288	423	307	45	36	103	129	144	241
0.50 or less	895	8	-	11	141	187	26	18	32	93	144	235
0.51 to 1.00	655	32	127	121	161	91	29	12	45	31	-	6
1.01 to 1.50	271	5	35	112	65	22	4	6	17	5	-	-
1.51 or more	173	10	41	44	56	7	6	-	9	-	-	-
UNITS IN STRUCTURE												
1	43 864	606	4 808	7 980	16 163	4 603	1 070	296	2 384	1 137	2 249	2 568
2 or more	1 608	11	112	110	376	230	47	20	67	53	191	391
Mobile home or trailer	2 569	414	586	341	394	127	37	19	182	20	295	154
INCOME IN 1969												
Less than \$2,000	5 326	51	93	146	475	742	66	51	423	342	945	1 992
\$2,000 to \$2,999	2 401	40	28	60	331	800	18	54	252	122	233	463
\$3,000 to \$3,999	2 456	48	68	97	393	784	54	61	284	114	285	268
\$4,000 to \$4,999	2 130	74	141	167	541	529	29	40	253	97	179	80
\$5,000 to \$5,999	2 356	96	278	282	622	379	53	27	268	99	195	57
\$6,000 to \$6,999	2 774	123	464	405	897	281	65	52	247	52	193	47
\$7,000 to \$9,999	10 593	293	1 857	2 288	4 131	510	331	53	436	172	433	89
\$10,000 to \$14,999	11 773	197	1 879	2 888	5 315	488	264	9	299	150	201	83
\$15,000 to \$24,999	6 526	79	606	1 781	3 284	280	185	25	152	53	51	30
\$25,000 or more	1 706	30	92	317	944	167	89	15	19	9	20	4
Median	\$8 900	\$7 900	\$9 700	\$11 300	\$11 000	\$4 300	\$9 600	\$4 000	\$5 400	\$4 300	\$3 700	\$2000-
VALUE-INCOME RATIO												
Specified owner occupied ¹	41 440	573	4 638	7 723	15 281	4 185	1 014	240	2 213	1 045	2 106	2 420
Less than 1.5	15 912	215	1 895	3 576	7 470	1 052	434	83	569	256	246	116
1.5 to 1.9	8 135	170	1 275	1 878	3 327	430	255	11	354	135	242	58
2.0 to 2.4	4 951	76	724	1 106	1 835	447	138	19	239	84	189	94
2.5 to 2.9	2 796	45	341	521	998	290	61	11	173	67	166	123
3.0 to 3.9	3 050	30	247	393	767	536	51	31	268	144	329	234
4.0 or more	6 101	37	132	240	823	1 404	51	79	539	343	757	1 696
Not computed	495	-	4	9	61	26	26	6	71	16	177	99
Renter occupied housing units	26 470	2 486	4 280	2 882	4 227	1 611	820	190	3 063	611	3 893	2 407
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	23 802	2 349	3 954	2 646	3 813	1 417	710	101	2 784	548	3 414	2 066
0.50 or less	11 472	802	802	406	1 712	924	282	71	941	346	3 237	1 949
0.51 to 1.00	10 322	1 476	2 677	1 650	1 680	488	331	26	1 518	182	177	117
1.01 to 1.50	1 524	61	349	444	324	5	67	4	255	15	-	-
1.51 or more	484	10	126	146	97	-	30	-	70	5	-	-
Lacking some or all plumbing facilities	2 668	137	326	236	414	194	110	89	279	63	479	341
0.50 or less	782	17	17	5	81	65	29	19	50	19	220	260
0.51 to 1.00	1 295	100	138	73	194	112	43	70	186	39	259	81
1.01 to 1.50	341	4	95	63	103	17	24	-	30	5	-	-
1.51 or more	250	16	76	95	36	-	14	-	13	-	-	-
UNITS IN STRUCTURE												
1	15 407	1 232	3 053	2 252	3 143	954	513	142	1 615	332	1 156	1 015
2 to 4	6 258	882	902	396	652	358	187	22	776	169	1 296	618
5 to 19	3 106	219	242	138	271	182	77	21	555	76	943	382
20 or more	1 221	6	15	44	117	117	30	5	59	29	433	366
Mobile home or trailer	478	147	68	52	44	-	13	-	38	5	65	26
GROSS RENT												
Specified renter occupied ²	25 692	2 450	4 134	2 766	4 055	1 490	805	183	2 996	589	3 839	2 385
Less than \$50	3 331	147	288	278	505	266	90	68	375	80	588	646
\$50 to \$59	2 012	153	179	134	308	166	67	9	295	69	388	244
\$60 to \$69	2 753	285	402	232	397	145	109	5	366	92	401	319
\$70 to \$79	3 248	429	463	270	523	196	104	16	454	67	512	214
\$80 to \$99	5 314	670	1 027	673	706	251	121	16	677	144	800	229
\$100 to \$119	2 899	346	597	327	551	117	76	-	372	25	371	117
\$120 to \$149	2 218	215	474	245	305	121	97	34	227	24	357	119
\$150 to \$199	1 344	102	321	170	251	64	61	5	78	22	174	96
\$200 to \$299	515	9	82	137	166	-	22	-	18	-	55	26
\$300 or more	25	-	-	-	4	-	4	-	5	6	-	6
No cash rent	2 033	94	301	300	339	164	54	30	129	60	193	369
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ²	25 692	2 450	4 134	2 766	4 055	1 490	805	183	2 996	589	3 839	2 385
Less than \$5,000	11 691	892	821	551	1 067	353	353	122	2 072	402	2 279	2 171
Less than 20 percent	1 592	181	176	134	226	135	71	28	211	35	320	75
20 to 24 percent	1 233	129	121	79	176	132	41	10	226	46	234	39
25 to 34 percent	2 295	218	161	104	230	252	83	22	482	39	434	270
35 percent or more	4 980	310	243	138	297	328	109	32	919	234	983	1 387
Not computed	1 591	54	120	96	138	297	49	30	234	48	308	400
\$5,000 to \$9,999	8 831	1 257	2 075	1 157	1 554	344	250	25	756	143	1 145	125
Less than 20 percent	6 736	984	1 607	903	1 232	238	170	25	542	120	830	65
20 to 24 percent	830	176	181	60	97	37	30	-	98	8	132	11
25 to 34 percent	569	57	108	49	60	37	19	-	72	5	134	28
35 percent or more	109	9	5	-	17	37	11	-	24	-	28	15
Not computed	587	31	174	145	128	32	20	-	20	10	21	6
\$10,000 to \$14,999	3 698	257	975	756	906	130	152	22	125	44	290	41
Less than 20 percent	3 300	244	910	647	789	106	144	22	108	32	263	35
20 to 24 percent	151	4	32	30	47	7	4	-	3	6	27	-
25 percent or more	66	-	23	21	7	-	-	-	-	-	-	6
Not computed	181	9	10	58	63	17	4	-	14	6	-	-
\$15,000 or more	1 472	44	263	302	528	55	50	14	43	-	125	48
Less than 20 percent	1 378	44	252	286	493	49	46	14	37	-	119	38
20 to 24 percent	23	-	5	14	-	-	4	-	-	-	-	-
25 percent or more	-	-	-	-	-	-	-	-	-	-	-	-
Not computed	71	-	11	11	21	6	-	-	6	-	6	10

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 A-8. Persons in Owner and Renter Occupied Housing Units: 1970

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

The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	48 041	5 848	15 184	9 537	8 600	4 767	2 244	1 172	689	2.8
BEDROOMS										
None and 1	1 505	709	473	63	181	42	17	20	-	1.6
2	16 580	3 289	6 814	3 576	1 676	861	275	58	51	2.2
3	22 348	1 461	6 241	4 701	5 320	2 449	1 464	545	167	3.2
4 or more	7 597	493	1 558	1 148	1 539	1 223	965	438	233	3.9
YEAR STRUCTURE BUILT										
1969 to March 1970	1 167	100	318	306	255	126	19	25	18	3.0
1965 to 1968	3 826	229	969	819	1 027	456	215	79	32	3.4
1960 to 1964	4 538	306	1 009	1 092	1 023	666	275	128	39	3.4
1950 to 1959	12 014	812	3 540	2 485	2 673	1 432	620	346	106	3.2
1940 to 1949	9 921	1 345	3 351	1 916	1 590	953	432	183	151	2.6
1939 or earlier	16 575	3 056	5 997	2 919	2 032	1 134	683	411	343	2.4
UNITS IN STRUCTURE										
1	43 864	4 817	13 750	8 698	8 079	4 537	2 172	1 137	674	2.9
2 or more	1 608	582	588	243	99	42	26	21	5	1.9
Mobile home or trailer	2 569	449	846	596	422	188	44	14	10	2.5
COMPLETE BATHROOMS										
1 and 1 1/2	37 352	4 859	12 426	7 389	6 534	3 499	1 386	775	484	2.7
2 and 2 1/2	6 951	478	1 862	1 463	1 503	864	483	229	69	3.3
3 or more	1 376	88	338	237	273	233	93	72	42	3.6
None or also used by another household	2 369	396	642	458	267	211	134	127	134	2.8
HOUSEHOLD COMPOSITION										
Two-or-more-person households	42 193	...	15 184	9 537	8 600	4 767	2 244	1 172	689	3.1
Male head, wife present, no nonrelatives	36 861	...	12 578	8 227	7 898	4 410	2 070	1 057	621	3.2
Under 25 years	1 031	...	366	474	113	54	7	12	5	2.8
25 to 34 years	5 506	...	649	1 330	2 091	899	321	156	60	3.9
35 to 44 years	8 431	...	804	1 251	2 629	1 969	1 043	455	280	4.3
45 to 64 years	16 933	...	7 059	4 462	2 736	1 349	662	412	253	2.8
65 years and over	4 960	...	3 700	2 123	329	139	37	22	23	2.2
Other male head	1 489	...	610	347	225	139	67	72	29	2.9
Under 65 years	1 154	...	408	262	200	124	63	68	29	3.1
65 years and over	335	...	202	85	25	15	4	4	-	2.3
Female head	3 843	...	1 996	963	477	218	107	43	39	2.5
Under 65 years	2 633	...	1 139	755	391	180	91	38	39	2.7
65 years and over	1 210	...	857	208	86	38	16	5	-	2.2
One-person households	5 848	5 848	...	...	...	...	...	...	...	1.0
VALUE-INCOME RATIO										
Specified owner occupied ¹	41 440	4 526	12 879	8 224	7 722	4 306	2 078	1 104	601	2.9
Less than 1.5	15 912	362	4 342	3 601	3 494	2 076	1 083	593	361	3.4
1.5 to 1.9	8 135	300	2 322	1 853	1 821	1 043	444	228	124	3.3
2.0 to 2.4	4 951	283	1 590	1 081	1 051	560	250	96	40	3.1
2.5 to 2.9	2 796	289	950	499	470	296	153	98	41	2.8
3.0 to 3.9	3 050	563	1 166	561	418	220	69	43	10	2.3
4.0 or more	6 101	2 453	2 395	585	432	101	64	46	25	1.7
Not computed	495	276	114	44	36	10	15	-	-	1.4
Renter occupied housing units	26 470	6 300	7 502	4 957	3 397	2 134	975	661	544	2.4
BEDROOMS										
None	845	799	46	-	-	-	-	-	-	1.0
1	6 553	3 314	2 300	663	190	45	17	-	24	1.5
2	12 529	1 690	4 178	3 231	1 761	1 128	357	117	67	2.6
3 or more	6 554	410	1 085	1 075	1 347	1 142	605	551	339	4.0
YEAR STRUCTURE BUILT										
1969 to March 1970	437	164	94	76	72	11	11	4	5	2.1
1965 to 1968	1 131	167	426	241	174	43	42	12	26	2.4
1960 to 1964	1 039	267	278	236	82	99	27	27	23	2.4
1950 to 1959	3 603	572	938	779	630	367	136	117	64	2.9
1940 to 1949	4 839	963	1 416	964	802	385	173	71	65	2.5
1939 or earlier	15 421	4 167	4 350	2 661	1 637	1 229	586	430	361	2.3
UNITS IN STRUCTURE										
1	15 407	2 171	3 792	3 280	2 548	1 772	809	529	506	3.0
2	3 133	813	1 104	631	308	171	57	40	9	2.2
3 and 4	3 125	1 101	1 149	520	234	62	39	20	-	1.9
5 to 9	2 049	873	565	245	169	68	44	60	25	1.8
10 to 19	1 057	452	399	110	43	37	12	4	-	1.7
20 or more	1 221	799	344	45	24	-	5	4	-	1.3
Mobile home or trailer	478	91	149	126	71	24	9	4	4	2.5
COMPLETE BATHROOMS										
1 and 1 1/2	22 864	5 388	6 704	4 390	2 889	1 855	765	463	410	2.4
2 or more	792	100	146	149	147	115	44	61	30	3.5
None or also used by another household	2 807	853	550	406	373	164	156	144	161	2.5
HOUSEHOLD COMPOSITION										
Two-or-more-person households	20 170	...	7 502	4 957	3 397	2 134	975	661	544	3.0
Male head, wife present, no nonrelatives	15 486	...	5 380	3 740	2 816	1 743	793	520	474	3.1
Under 25 years	2 486	...	1 207	939	223	92	20	-	5	2.5
25 to 34 years	4 280	...	834	1 179	1 194	654	192	121	106	3.6
35 to 44 years	2 882	...	349	523	740	483	303	261	223	4.3
45 to 64 years	4 227	...	1 807	815	584	480	268	133	140	2.9
65 years and over	1 611	...	1 183	284	75	54	10	5	-	2.2
Other male head	1 010	...	435	283	116	80	43	39	14	2.7
Under 65 years	820	...	326	241	91	66	43	39	14	2.8
65 years and over	190	...	109	42	25	14	-	-	-	2.4
Female head	3 674	...	1 687	934	465	291	139	102	56	2.7
Under 65 years	3 063	...	1 251	833	411	281	129	102	56	2.8
65 years and over	611	...	436	101	54	10	-	-	-	2.2
One-person households	6 300	6 300	...	...	...	...	...	...	...	1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	25 692	6 224	7 331	4 806	3 231	2 053	920	635	492	2.4
Less than 10 percent	3 458	384	1 019	669	576	418	170	138	84	3.0
10 to 14 percent	5 483	657	1 780	1 173	916	525	159	160	113	2.8
15 to 19 percent	4 065	704	1 106	961	569	416	139	80	90	2.7
20 to 24 percent	2 237	443	734	445	235	179	109	43	49	2.4
25 to 34 percent	2 924	872	884	496	337	157	94	50	34	2.2
35 percent or more	5 095	2 413	1 268	641	352	153	131	71	66	1.6
Not computed	2 430	751	540	421	246	205	118	93	56	2.4

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 A-9. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1970

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

The SMSA					The SMSA				
	Total	Less than 2 months	2 up to 6 months	6 months or more		Total	Less than 2 months	2 up to 6 months	6 months or more
Vacant for sale	618	203	151	264	Vacant for rent	1 857	1 166	341	350
ROOMS					ROOMS				
1 to 3 rooms	52	19	14	19	1 room	153	100	41	12
4 rooms	107	38	20	49	2 rooms	100	59	20	21
5 rooms	188	48	50	90	3 rooms	413	276	75	62
6 rooms	158	43	48	67	4 rooms	645	372	114	159
7 rooms or more	113	55	19	39	5 rooms	420	263	73	84
					6 rooms	76	66	7	3
					7 rooms or more	50	30	11	9
PLUMBING FACILITIES					PLUMBING FACILITIES				
With all plumbing facilities	553	195	131	227	With all plumbing facilities	1 500	1 038	263	199
Lacking some or all plumbing facilities	65	8	20	37	Lacking some or all plumbing facilities	357	128	78	151
BEDROOMS					BEDROOMS				
None and 1	38	20	18	-	None	110	78	-	32
2	174	33	-	141	1	598	385	105	108
3	347	89	116	142	2	774	545	104	125
4 or more	41	25	-	16	3 or more	259	172	36	51
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1969 to March 1970	66	42	10	14	1969 to March 1970	190	155	29	6
1960 to 1968	100	27	43	30	1960 to 1968	129	111	13	5
1950 to 1959	139	41	33	65	1950 to 1959	228	118	47	63
1949 or earlier	313	93	65	155	1949 or earlier	1 310	782	252	276
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1	589	185	151	253	1	938	502	180	256
2 or more	29	18	-	11	2 to 4	482	328	74	80
					5 to 9	288	222	62	4
					10 to 19	131	96	25	10
					20 or more	18	18	-	-
HEATING EQUIPMENT					HEATING EQUIPMENT				
Steam or hot water	251	113	65	73	1	938	502	180	256
Warm-air furnace	29	-	8	21	2 to 4	482	328	74	80
Built-in electric units	143	27	24	92	5 to 9	288	222	62	4
Floor, wall, or pipeless furnace	185	63	54	68	10 to 19	131	96	25	10
Other means	10	-	-	10	20 or more	18	18	-	-
None	-	-	-	-					
SALES PRICE ASKED					RENT ASKED				
Specified vacant for sale ¹	549	182	132	235	Specified vacant for rent ²	1 812	1 152	328	332
Less than \$5,000	66	24	11	31	Less than \$50	694	332	172	190
\$5,000 to \$9,999	128	39	31	58	\$50 to \$59	196	160	-	36
\$10,000 to \$14,999	93	21	19	53	\$60 to \$79	404	273	85	46
\$15,000 to \$19,999	73	14	8	51	\$80 to \$99	220	153	37	30
\$20,000 to \$24,999	75	24	28	23	\$100 to \$119	107	75	26	6
\$25,000 to \$34,999	58	24	25	9	\$120 to \$149	129	109	5	15
\$35,000 to \$49,999	51	31	10	10	\$150 to \$199	44	38	3	3
\$50,000 or more	5	5	-	-	\$200 or more	18	12	-	6
Median price asked	\$14 300	\$17 500	\$18 100	\$12 700	Median rent asked	\$61	\$66	\$49	\$41

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 A-10. Sales Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1970

[Data based on sample, see text. For meaning of symbols, see text]

The SMSA	Sales price asked - Vacant for sale ¹							Rent asked - Vacant for rent ²						
	Total	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more
Total	549	194	93	73	75	58	56	1 812	890	404	220	236	44	18
PLUMBING FACILITIES														
With all plumbing facilities	493	115	128	87	37	101	25	1 489	629	317	267	224	18	34
Lacking some or all plumbing facilities	31	31	-	-	-	-	-	221	189	-	32	-	-	-
BEDROOMS														
None and 1	38	18	-	-	-	20	-	708	335	107	167	84	-	15
2	158	49	73	36	-	-	-	743	362	161	132	88	-	-
3	303	79	55	51	37	81	-	210	121	33	-	19	18	
4 or more	25	-	-	-	-	-	25	49	-	16	-	33	-	-
YEAR STRUCTURE BUILT														
1969 to March 1970	66	8	-	5	4	20	29	190	26	30	29	80	19	6
1960 to 1968	81	25	11	5	22	18	-	129	51	29	14	21	6	8
1950 to 1959	136	58	26	10	26	5	11	215	140	35	21	11	8	-
1949 or earlier	266	103	56	53	23	15	16	1 278	673	310	156	124	11	4
UNITS IN STRUCTURE														
1	...	...	...	...	...	...	...	893	511	199	76	94	5	8
2 to 4	...	...	...	...	...	...	...	482	193	166	63	42	12	6
5 to 9	...	...	...	...	...	...	...	419	183	35	74	100	27	-
10 to 19	...	...	...	...	...	...	...	18	3	4	7	-	-	4
20 or more	...	...	...	...	...	...	...	...	...	...	...	...	...	...
INCLUSION OF UTILITIES IN RENT														
All utilities included	...	...	...	...	...	...	...	459	171	61	81	114	26	6
Some or no utilities included	...	...	...	...	...	...	...	1 353	719	343	139	122	18	12

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 B-1. Value of Owner Occupied Housing Units: 1970

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

Charleston	Total	Less than \$5,000	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)
Specified owner occupied¹	12 574	620	693	943	1 084	1 056	2 289	1 861	2 300	1 131	597	19 100
ROOMS												
1 and 2 rooms	31	16	—	—	5	4	6	—	—	—	—	—
3 rooms	129	59	10	38	17	—	—	5	—	—	—	—
4 rooms	1 135	245	270	210	117	77	135	38	38	5	—	6 400
5 rooms	3 011	177	201	364	501	400	640	405	256	62	—	8 100
6 rooms	3 992	78	150	217	289	379	892	837	901	206	5	14 100
7 rooms	2 134	21	45	68	116	146	389	328	631	310	43	19 900
8 rooms or more	2 142	24	17	46	39	50	227	253	469	548	80	24 300
Median	6.0	4.5	4.8	5.1	5.3	5.6	5.9	6.1	6.4	7.4	469	33 800
											7.5+	...
PERSONS												
1 person	1 683	120	154	140	211	141	383	220	218	69	—	16 000
2 persons	4 342	205	219	312	359	358	804	690	825	392	27	19 400
3 persons	2 316	64	112	170	158	193	489	329	414	234	153	19 800
4 persons	1 945	79	72	166	148	181	267	293	413	214	119	21 100
5 persons	1 245	48	79	68	120	131	171	190	253	115	70	20 100
6 persons or more	1 043	111	57	87	88	52	175	139	177	107	50	18 600
Median	2.6	2.4	2.4	2.6	2.4	2.7	2.4	2.6	2.8	2.9	3.1	...
Units with roomers, boarders, or lodgers	212	21	25	—	39	18	35	30	26	18	—	15 300
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	12 472	535	680	939	1 084	1 056	2 289	1 861	2 300	1 131	597	19 200
0.50 or less	8 028	264	394	529	622	592	1 544	1 251	1 500	827	505	20 300
0.51 to 1.00	3 950	175	220	323	415	427	660	577	774	293	86	18 100
1.01 to 1.50	407	63	56	72	37	31	79	33	19	11	6	10 800
1.51 or more	87	33	10	15	10	6	6	—	—	—	—	...
Lacking some or all plumbing facilities	102	85	13	4	—	—	—	—	—	—	—	5000-
0.50 or less	69	56	13	—	—	—	—	—	—	—	—	...
0.51 to 1.00	5	5	—	—	—	—	—	—	—	—	—	...
1.01 to 1.50	14	10	—	4	—	—	—	—	—	—	—	...
1.51 or more	14	14	—	—	—	—	—	—	—	—	—	...
BEDROOMS												
None and 1	259	64	25	65	40	65	—	—	—	—	—	...
2	3 405	402	507	472	428	384	506	462	167	52	25	11 900
3	5 801	107	190	352	362	434	1 174	1 038	1 478	490	176	21 400
4 or more	3 089	39	130	130	53	98	686	523	506	494	430	23 900
YEAR STRUCTURE BUILT												
1969 to March 1970	133	—	—	5	—	—	—	—	35	49	44	43 100
1965 to 1968	589	10	8	—	5	12	33	71	155	186	109	35 000
1960 to 1964	835	15	5	22	8	38	68	122	352	141	64	29 000
1950 to 1959	2 589	74	33	93	145	144	359	531	758	327	125	24 200
1940 to 1949	2 551	168	193	185	202	187	544	484	394	101	93	18 100
1939 or earlier	5 877	353	454	638	724	675	1 285	653	606	327	162	15 400
COMPLETE BATHROOMS												
1 and 1 1/2	8 797	519	609	863	1 040	984	1 982	1 284	1 169	333	14	15 900
2 and 2 1/2	2 984	13	27	39	92	91	315	496	1 065	609	237	28 900
3 or more	713	—	—	—	—	5	6	20	91	241	350	49 600
None or also used by another household	148	102	28	13	—	—	5	—	—	—	—	5000-
HOUSEHOLD COMPOSITION												
Two-or-more-person households	10 891	500	539	803	873	915	1 906	1 641	2 082	1 062	570	19 800
Male head, wife present, no nonrelatives	9 231	368	434	624	702	770	1 587	1 455	1 870	929	492	20 400
Under 25 years	131	4	14	5	9	19	26	17	10	16	11	18 200
25 to 34 years	1 081	47	94	59	64	125	170	203	250	43	26	19 500
35 to 44 years	1 925	55	79	87	133	115	327	252	500	263	114	23 300
45 to 64 years	4 542	175	173	294	365	383	788	742	864	484	274	20 600
65 years and over	1 552	74	179	131	128	276	241	246	123	67	67	18 200
Other male head	441	25	29	43	19	36	94	40	76	31	48	18 500
Under 65 years	355	25	18	26	14	36	66	35	67	20	48	19 400
65 years and over	86	—	11	17	5	—	28	5	9	—	—	...
Female head	1 219	107	76	136	152	109	225	146	136	102	30	15 500
Under 65 years	812	82	30	103	96	94	150	93	79	65	20	15 000
65 years and over	407	25	46	33	56	15	75	53	57	37	10	16 100
One-person households	1 683	120	154	140	211	141	383	220	218	69	27	16 900
Under 65 years	756	52	71	41	114	55	210	106	97	5	5	16 300
65 years and over	927	68	83	99	97	86	173	114	121	64	22	15 700
INCOME IN 1969												
Less than \$2,000	1 312	184	127	150	167	88	214	151	129	77	25	13 300
\$2,000 to \$2,999	588	64	62	99	72	56	106	42	64	18	5	12 400
\$3,000 to \$3,999	567	57	62	77	60	83	94	58	36	6	14	12 700
\$4,000 to \$4,999	491	67	62	62	41	38	110	73	33	5	—	13 400
\$5,000 to \$5,999	514	43	68	79	39	47	117	59	53	—	9	14 000
\$6,000 to \$6,999	639	45	62	82	96	88	143	62	51	10	—	13 500
\$7,000 to \$9,999	2 058	87	157	239	265	296	462	210	252	73	17	14 900
\$10,000 to \$14,999	2 984	49	75	126	221	267	656	677	231	26	26	20 700
\$15,000 to \$24,999	2 440	15	18	29	94	85	353	474	778	458	136	27 000
\$25,000 or more	981	9	—	—	—	8	34	76	227	253	365	42 600
Median	\$10 200	\$4 100	\$5 500	\$6 100	\$7 500	\$8 300	\$9 300	\$12 100	\$13 900	\$18 200	\$31 200	...
YEAR MOVED INTO UNIT												
1969 to March 1970	1 025	61	26	69	38	77	175	158	204	125	92	22 100
1968	758	7	44	31	43	31	124	124	183	111	60	24 000
1967	609	14	18	24	102	71	71	93	80	19	20	20 200
1965 and 1966	1 209	54	38	65	64	114	188	158	293	160	75	22 600
1960 to 1964	2 366	82	96	134	219	195	466	334	569	173	98	19 900
1950 to 1959	3 541	188	217	243	360	278	669	550	561	331	144	18 500
1949 or earlier	3 134	228	225	349	306	314	615	383	398	203	113	16 000
HEATING EQUIPMENT												
Steam or hot water	237	4	—	5	—	—	—	—	—	—	—	—
Warm-air furnace	7 824	74	90	240	375	454	1 414	1 533	2 085	1 001	558	24 100
Built-in electric units	274	4	16	37	31	24	41	24	56	41	—	17 500
Floor, wall, or pipeless furnace	1 673	57	145	237	297	332	404	116	65	14	6	13 300
Other means	2 566	481	442	424	375	246	390	125	50	23	10	9 600
None	—	—	—	—	—	—	—	—	—	—	—	—
AIR CONDITIONING												
Room unit(s)	4 271	44	120	186	303	461	1 046	800	840	330	141	19 900
Central system	2 205	12	20	7	61	47	218	294	663	540	343	31 700
None	6 166	578	524	722	768	572	1 044	706	822	313	117	14 600

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

Table B-2. Gross Rent of Renter Occupied Housing Units: 1970

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

Charleston	Total	Less than \$50	\$50 to \$59	\$60 to \$69	\$70 to \$79	\$80 to \$89	\$100 to \$119	\$120 to \$149	\$150 to \$199	\$200 to \$299	\$300 or more	No cash rent	Median (dollars)
Specified renter occupied¹	12 121	1 431	901	1 123	1 438	2 436	1 519	1 419	905	398	25	526	87
ROOMS													
1 room	559	321	92	37	6	40	22	10	21	-	-	10	50-
2 rooms	757	197	139	128	76	80	37	43	16	5	-	36	62
3 rooms	2 488	338	245	287	369	545	226	207	172	24	-	75	79
4 rooms	4 011	380	321	444	542	846	426	489	254	130	11	168	85
5 rooms	2 402	122	94	146	329	620	427	354	183	52	-	75	95
6 rooms	1 302	62	6	66	80	237	307	185	145	109	4	101	110
7 rooms	359	5	4	10	30	54	48	76	63	34	6	29	126
8 rooms or more	243	6	-	5	6	14	26	55	51	44	4	32	146
Median	4.1	3.1	3.4	3.7	4.0	4.2	4.6	4.4	4.5	5.3	...	4.3	...
PERSONS													
1 person	4 095	718	404	461	423	743	400	422	254	66	6	198	79
2 persons	3 644	311	302	304	448	791	484	434	377	86	6	101	89
3 persons	1 982	104	94	186	279	419	284	288	111	109	5	103	91
4 persons	1 154	127	26	83	156	245	149	161	70	73	4	60	92
5 persons	614	67	42	41	62	110	108	60	72	22	-	30	94
6 persons or more	632	104	33	48	70	128	94	54	21	42	4	34	89
Median	2.0	1.5	1.7	1.8	2.2	2.1	2.2	2.2	2.0	2.9	...	2.1	...
Units with roomers, boarders, or lodgers	295	9	47	31	55	81	5	28	17	17	-	5	81
PLUMBING FACILITIES BY PERSONS PER ROOM													
With all plumbing facilities	11 544	1 127	780	1 056	1 394	2 421	1 519	1 419	905	398	25	500	89
0.50 or less	6 469	455	440	620	714	1 348	881	898	601	220	12	280	92
0.51 to 1.00	4 411	574	259	373	570	919	556	504	278	173	13	192	86
1.01 to 1.50	514	69	65	43	85	120	69	17	15	5	-	28	78
1.51 or more	148	29	16	20	25	34	13	-	11	-	-	-	74
Lacking some or all plumbing facilities	577	304	121	67	44	15	-	-	-	-	-	26	50-
0.50 or less	143	81	35	17	-	-	-	-	-	-	-	10	50-
0.51 to 1.00	400	214	74	46	40	15	-	-	-	-	-	11	50-
1.01 to 1.50	25	-	12	4	4	-	-	-	-	-	-	5	...
1.51 or more	9	9	-	-	-	-	-	-	-	-	-	-	...
BEDROOMS													
None	723	392	73	24	-	144	66	24	-	-	-	-	50-
1	4 116	564	490	627	448	609	445	413	290	23	24	183	76
2	4 829	408	316	276	653	1 167	579	761	305	113	21	230	90
3 or more	2 498	162	70	109	243	522	359	273	393	176	-	191	103
YEAR STRUCTURE BUILT													
1969 to March 1970	117	20	8	4	-	8	4	33	10	16	4	10	129
1965 to 1968	535	71	41	6	17	12	16	43	151	159	-	19	167
1960 to 1964	341	29	17	5	-	10	27	48	128	42	11	24	159
1950 to 1959	1 141	291	33	80	79	185	114	120	153	40	6	40	89
1940 to 1949	1 574	61	84	108	181	347	224	314	142	21	-	92	97
1939 or earlier	8 413	959	718	920	1 161	1 874	1 134	861	321	120	4	341	83
ELEVATOR IN STRUCTURE													
4 floors or more	901	138	111	-	-	67	47	202	199	45	45	47	130
With elevator	836	138	111	-	-	43	47	161	199	45	45	47	130
Walk-up	65	-	-	-	-	24	-	41	-	-	-	-	...
1 to 3 floors	11 265	1 388	838	1 036	1 344	2 375	1 402	1 269	789	267	-	557	86
COMPLETE BATHROOMS													
1 and 1/2	11 088	1 084	796	1 085	1 405	2 362	1 491	1 289	835	334	-	407	87
2 or more	420	7	-	19	8	23	40	76	50	89	19	89	147
None or also used by another household	625	289	117	77	56	27	24	-	6	-	-	29	51
INCOME IN 1969													
Less than \$2,000	2 659	743	340	334	309	415	155	132	74	17	-	140	65
\$2,000 to \$2,999	1 153	255	157	132	178	185	76	102	17	8	-	43	71
\$3,000 to \$3,999	1 070	155	161	124	127	275	84	60	27	9	-	52	75
\$4,000 to \$4,999	1 042	83	55	137	169	288	153	68	23	5	-	57	83
\$5,000 to \$5,999	882	74	29	133	141	226	87	94	40	14	-	44	83
\$6,000 to \$6,999	838	20	54	77	122	224	130	123	73	-	-	15	93
\$7,000 to \$9,999	1 903	77	56	116	253	493	386	250	116	57	5	94	96
\$10,000 to \$14,999	1 700	18	20	59	100	271	352	385	323	111	12	49	120
\$15,000 to \$24,999	719	6	24	11	32	49	91	178	180	124	8	16	143
\$25,000 or more	155	-	5	-	7	10	5	27	32	53	-	16	174
Median	\$5 200	\$2000-	\$2 700	\$3 800	\$4 600	\$5 200	\$7 600	\$8 600	\$11 300	\$14 000	...	\$4 500	...
YEAR MOVED INTO UNIT													
1969 to March 1970	3 753	344	281	316	495	745	490	448	326	210	11	87	90
1968	1 637	165	70	172	129	335	273	158	172	71	-	92	93
1967	1 007	179	75	66	88	182	133	152	60	45	-	27	88
1965 and 1966	1 456	189	85	180	155	292	140	207	133	20	-	55	85
1960 to 1964	2 186	331	198	225	335	432	276	205	86	45	8	45	79
1950 to 1959	1 307	102	133	175	292	173	123	123	72	32	-	95	86
1949 or earlier	787	70	94	89	92	134	70	72	42	-	-	124	79
GROSS RENT AS PERCENTAGE OF INCOME													
Less than 10 percent	1 119	167	112	109	167	193	155	115	66	35	-	...	80
10 to 14 percent	2 426	208	98	229	316	564	373	376	190	72	-	...	91
15 to 19 percent	2 030	178	121	189	217	423	342	255	225	80	-	...	95
20 to 24 percent	1 215	129	129	78	135	255	154	135	125	67	8	...	89
25 to 34 percent	1 695	288	127	147	169	371	207	202	108	70	6	...	86
35 percent or more	2 917	432	298	338	408	583	270	326	182	69	11	...	80
Not computed	719	29	16	33	26	47	18	10	9	5	-	526	77
AIR CONDITIONING													
Room unit(s)	3 401	53	88	150	288	651	542	720	524	244	-	141	115
Central system	479	7	-	7	32	6	12	75	191	104	14	31	172
None	8 253	1 320	825	1 024	1 149	1 755	1 001	570	176	75	5	353	77

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

Table B-3. Income in 1969 of Families and Primary Individuals in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	Less than \$2,000	\$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 \$9,999	\$10,000 to \$14,999	\$15,000 to \$24,999	\$25,000 or more	Median (dollars)
Owner occupied housing units	13 438	1 413	658	642	545	557	685	2 178	3 185	2 551	1 024	10 100
ROOMS												
1 and 2 rooms	44	11	5	13	5	—	—	—	10	—	—	—
3 rooms	199	58	43	16	19	15	21	9	13	—	—	—
4 rooms	1 336	268	94	105	95	70	82	354	214	30	24	3 000
5 rooms	3 228	382	191	177	152	161	253	698	753	386	75	6 400
6 rooms	4 163	459	180	186	186	197	181	654	1 145	821	154	8 300
7 rooms or more	4 468	235	145	145	88	114	148	463	1 050	1 314	766	10 200
14 300												
PERSONS												
1 person	1 953	868	182	195	79	110	110	196	124	65	24	2 600
2 persons	4 675	357	340	296	279	238	219	713	1 024	843	366	9 600
3 and 4 persons	4 458	146	107	102	140	116	224	820	1 332	1 068	403	12 200
5 persons	1 278	21	5	7	26	61	65	288	349	332	124	12 400
6 persons or more	1 074	21	24	42	21	32	67	161	356	243	107	12 400
Units with roomers, boarders, or lodgers	233	58	21	26	11	30	17	16	19	26	9	5 000
BEDROOMS												
Less than 3	4 311	941	366	382	145	221	276	715	845	286	134	6 400
3	6 054	461	220	237	200	192	347	826	1 657	1 497	417	11 600
4 or more	3 222	150	79	214	17	83	156	431	630	776	686	13 800
YEAR STRUCTURE BUILT												
1969 to March 1970	147	—	—	—	5	—	—	5	39	58	40	19 200
1960 to 1968	1 525	39	33	19	5	23	26	210	403	519	248	15 100
1950 to 1959	2 682	137	59	49	34	115	99	458	720	762	302	13 100
1949 or earlier	9 084	1 237	566	574	501	419	560	1 505	2 023	1 212	434	8 300
YEAR MOVED INTO UNIT												
1969 to March 1970	1 087	63	24	25	25	24	65	182	315	239	125	12 200
1968	802	40	—	28	21	32	38	105	295	184	59	12 300
1960 to 1967	4 410	241	132	69	69	194	203	900	1 246	932	424	11 600
1959 or earlier	7 139	1 026	505	479	471	337	366	1 071	1 252	1 149	383	8 100
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	11 206	837	568	491	266	336	595	1 770	2 806	2 405	1 132	11 300
Clothes dryer	9 055	614	379	275	181	235	355	1 404	2 379	2 168	1 067	12 300
Dishwasher	4 240	249	69	133	80	39	71	432	799	1 440	928	16 700
Home food freezer	3 621	318	169	106	104	62	37	439	1 013	793	580	12 800
Owned second home	978	19	21	38	41	42	44	198	189	183	203	12 300
With air conditioning	6 918	411	210	188	200	247	284	977	1 851	1 715	835	12 300
Room unit(s)	4 626	297	194	171	181	222	206	825	1 251	974	305	10 900
Central system	2 292	114	16	17	19	25	78	152	600	741	530	16 700
Automobiles available:												
1	6 491	439	367	325	351	393	487	1 495	1 564	891	179	8 800
2	4 339	106	27	61	94	91	92	531	1 341	1 354	642	14 400
3 or more	595	—	6	6	—	—	5	35	152	230	161	19 100
Renter occupied housing units	12 157	2 674	1 158	1 075	1 047	882	838	1 909	1 700	719	155	5 100
ROOMS												
1 room	559	248	82	70	42	29	21	34	11	22	—	2 400
2 rooms	757	300	128	82	78	24	24	62	29	25	5	2 600
3 rooms	2 493	730	250	247	295	193	146	285	208	101	38	4 100
4 rooms	4 021	671	402	336	346	394	372	560	523	191	26	5 100
5 rooms	2 413	355	181	264	191	174	145	543	402	115	43	6 300
6 rooms or more	1 914	170	115	76	95	68	130	425	527	265	43	9 100
PERSONS												
1 person	4 105	1 622	462	372	378	278	257	338	253	101	44	2 900
2 persons	3 655	605	407	333	331	255	224	585	567	277	71	5 600
3 and 4 persons	3 146	330	185	239	250	256	300	703	616	242	25	7 100
5 persons	614	50	43	61	61	35	21	157	142	35	9	7 700
6 persons or more	637	67	61	70	27	58	36	126	122	64	6	7 000
Units with roomers, boarders, or lodgers	295	103	14	33	51	16	10	47	11	10	—	3 900
BEDROOMS												
None	723	313	94	48	—	147	—	24	49	48	—	2 500
1	4 116	1 206	421	474	379	410	224	470	351	178	—	3 900
2	4 829	1 089	400	336	385	434	416	777	651	284	57	5 500
3 or more	2 565	264	232	230	188	61	154	583	580	203	70	7 800
YEAR STRUCTURE BUILT												
1969 to March 1970	117	34	14	—	15	11	11	10	8	14	—	4 700
1960 to 1968	876	137	85	32	24	48	22	101	200	173	54	9 700
1950 to 1959	1 141	216	114	125	78	59	116	129	212	70	22	5 600
1949 or earlier	10 023	2 287	945	918	930	764	689	1 669	1 280	462	79	4 900
YEAR MOVED INTO UNIT												
1969 to March 1970	3 759	749	309	422	379	310	256	587	506	206	35	5 100
1968	1 637	266	113	138	138	82	151	326	270	133	20	6 500
1960 to 1967	4 651	1 045	523	374	417	311	364	599	698	268	52	4 900
1959 or earlier	2 110	561	186	145	136	122	117	416	259	106	62	5 200
GROSS RENT AS PERCENTAGE OF INCOME												
Specified renter occupied ¹	12 121	2 659	1 153	1 070	1 042	882	838	1 903	1 700	719	155	5 200
Less than 15 percent	3 545	—	22	75	105	178	248	1 003	1 155	620	139	10 600
15 to 19 percent	2 030	—	98	175	202	332	270	535	333	65	—	6 700
20 to 24 percent	1 215	43	142	149	299	153	130	164	117	18	—	4 900
25 to 34 percent	1 695	265	314	429	300	121	145	81	40	—	—	3 600
35 percent or more	2 917	2 018	534	190	79	54	10	26	6	—	—	2000—
Not computed	719	333	43	52	57	44	15	94	49	16	16	2 600
SELECTED CHARACTERISTICS												
Automatic clothes washing machine	4 877	705	358	347	416	262	347	1 018	1 015	326	83	7 000
Clothes dryer	3 094	477	158	97	168	160	188	730	748	285	83	8 200
Dishwasher	674	14	—	—	23	24	20	104	192	227	70	14 000
Home food freezer	716	161	49	—	98	40	—	144	99	68	37	6 500
Owned second home	298	90	24	—	15	—	—	—	—	—	—	—
With air conditioning	3 880	391	185	223	256	203	—	45	82	20	119	8 200
Room unit(s)	3 401	342	166	216	256	184	407	686	920	490	99	7 900
Central system	479	49	19	7	—	19	62	79	163	61	20	10 100
Automobiles available:												
1	6 148	553	371	435	580	511	615	1 408	1 160	415	100	7 000
2	1 329	34	33	81	58	35	81	251	427	260	69	11 100
3 or more	61	9	—	14	—	—	—	—	26	12	—	—

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

Table B-4. Plumbing Facilities by Persons Per Room for Owner and Renter Occupied Housing Units: 1970
 [Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Charleston	Total	With all plumbing facilities				Lacking some or all plumbing facilities					
		Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more	Total	0.50 or less	0.51 to 1.00	1.01 to 1.50	1.51 or more
Owner occupied housing units	13 438	13 317	8 683	4 136	411	87	121	68	5	14	14
PERSONS											
1 person	1 953	1 926	1 912	14	-	-	27	27	-	-	-
2 persons	4 675	4 624	4 567	57	-	-	51	51	-	-	-
3 persons	2 455	2 450	1 661	793	-	-	5	5	-	-	-
4 persons	2 003	1 988	411	567	10	6	15	5	-	-	-
5 persons	1 278	1 274	132	1 072	62	8	4	5	5	5	-
6 persons or more	1 074	1 055	-	643	339	73	19	-	-	4	-
Median	2.5	2.5	2.0	4.3	6.4	7.3	19	-	-	5	-
Units with roomers, boarders, or lodgers	233	228	149	57	22	-	2.2	-	-	5	14
YEAR STRUCTURE BUILT											
1949 to March 1970	157	157	119	38	-	-	5	5	-	-	-
1945 to 1948	659	648	321	312	15	-	-	-	-	-	-
1940 to 1944	924	924	531	368	19	-	11	-	-	-	-
1930 to 1939	2 582	2 560	1 549	920	66	6	-	-	-	-	11
1940 to 1949	2 758	2 740	1 716	886	66	25	22	15	-	-	-
1939 or earlier	6 358	6 304	4 464	1 623	163	19	18	13	7	-	-
INCOME IN 1969											
Less than \$2,000	1 413	1 376	1 233	128	5	10	37	37	-	-	-
\$2,000 to \$2,999	658	629	541	69	19	-	29	24	-	-	-
\$3,000 to \$3,999	642	637	533	74	25	5	5	5	-	-	-
\$4,000 to \$4,999	545	527	413	96	10	8	18	5	-	-	-
\$5,000 to \$5,999	557	552	386	127	34	5	5	5	9	4	-
\$6,000 to \$6,999	685	675	384	234	43	14	10	5	-	-	-
\$7,000 to \$9,999	2 178	2 169	1 122	946	95	6	9	4	-	-	-
\$10,000 to \$14,999	3 185	3 181	1 759	1 280	121	21	4	4	-	-	-
\$15,000 to \$24,999	2 551	2 551	1 531	972	37	11	4	4	-	-	-
\$25,000 or more	1 024	1 020	781	210	22	7	4	4	-	-	-
Median	\$10 100	\$10 100	\$9 300	\$11 500	\$9 200	-	\$2 800	-	-	-	-
VALUE-INCOME RATIO											
Specified owner occupied ¹											
Less than 1.5	12 574	12 472	8 028	3 950	407	87	102	69	5	14	14
1.5 to 1.9	3 995	3 943	1 975	1 447	249	72	52	23	5	10	14
2.0 to 2.4	2 603	2 589	1 502	1 007	74	5	14	10	-	-	-
2.5 to 2.9	1 558	1 552	1 021	514	12	5	6	6	-	-	-
3.0 to 3.9	915	906	652	223	31	-	9	9	-	-	-
4.0 or more	1 105	1 100	767	313	20	-	5	5	-	-	-
Not computed	2 241	2 231	1 987	223	16	5	10	10	-	-	-
Heating equipment	157	151	123	23	5	-	6	6	-	-	-
HEATING EQUIPMENT											
Steam or hot water	282	282	223	47	7	5	-	-	-	-	-
Warm-air furnace	8 190	8 186	5 441	2 574	145	26	4	-	-	-	-
Built-in electric units	322	322	188	124	10	-	-	-	-	4	-
Floor, wall, or pipeless furnace	1 753	1 744	1 082	567	73	22	9	-	-	-	-
Other means	2 891	2 783	1 749	824	176	34	108	9	-	-	-
None	-	-	-	-	-	-	-	-	-	-	14
Renter occupied housing units	12 157	11 570	6 490	4 416	516	148	587	143	405	30	9
PERSONS											
1 person	4 105	3 697	3 457	240	-	-	408	133	275	-	-
2 persons	3 655	3 552	2 583	940	-	29	103	10	93	-	-
3 persons	1 987	1 950	385	1 546	13	6	37	-	16	-	-
4 persons	1 159	1 138	45	1 049	44	-	21	-	21	12	9
5 persons	614	609	20	437	121	31	5	-	-	-	-
6 persons or more	637	624	-	204	338	82	13	-	-	5	-
Median	2.0	2.1	1.4	3.2	6.0	6.6	1.2	1.0	1.2	1.3	-
Units with roomers, boarders, or lodgers	295	275	123	108	18	26	20	-	16	4	-
YEAR STRUCTURE BUILT											
1949 to March 1970	130	130	52	78	-	-	-	-	-	-	-
1945 to 1948	506	506	302	199	5	-	-	-	-	-	-
1940 to 1944	361	361	227	117	17	-	-	-	-	-	-
1930 to 1939	1 228	1 213	469	630	85	29	15	-	-	-	-
1940 to 1949	1 470	1 402	827	530	45	-	68	15	17	8	-
1939 or earlier	8 462	7 994	4 588	2 930	355	121	468	86	361	10	11
INCOME IN 1969											
Less than \$2,000	2 674	2 410	1 708	602	76	24	264	76	183	-	-
\$2,000 to \$2,999	1 158	1 060	619	393	26	22	98	40	50	8	5
\$3,000 to \$3,999	1 075	1 006	529	386	79	12	69	-	69	-	-
\$4,000 to \$4,999	1 047	1 001	532	397	38	34	46	22	15	5	4
\$5,000 to \$5,999	882	856	462	314	74	6	26	22	15	4	-
\$6,000 to \$6,999	838	817	439	345	22	11	21	5	16	5	-
\$7,000 to \$9,999	1 909	1 852	848	865	125	14	57	7	44	13	-
\$10,000 to \$14,999	1 700	1 694	871	753	59	11	6	-	6	-	-
\$15,000 to \$24,999	719	719	379	309	17	14	-	-	-	-	-
\$25,000 or more	155	155	103	52	-	-	-	-	-	-	-
Median	\$5 100	\$5 400	\$4 700	\$6 300	\$5 500	\$4 500	\$2 300	\$2000-	\$2 400	-	-
GROSS RENT AS PERCENTAGE OF INCOME											
Specified renter occupied ²											
Less than 10 percent	12 121	11 544	6 469	4 411	516	148	577	143	400	25	9
10 to 14 percent	1 119	1 037	481	487	50	19	82	18	56	8	-
15 to 19 percent	2 426	2 367	1 123	1 068	134	42	59	15	36	4	4
20 to 24 percent	2 030	1 962	949	884	110	19	68	5	63	-	-
25 to 34 percent	1 215	1 174	601	527	30	16	41	4	37	-	-
35 percent or more	1 695	1 611	978	536	77	20	84	27	52	-	5
Not computed	2 917	2 706	1 924	690	60	32	211	58	145	8	-
Heating equipment	719	687	413	219	55	-	32	16	11	5	-
HEATING EQUIPMENT											
Steam or hot water	1 251	1 201	625	475	76	25	50	-	50	-	-
Warm-air furnace	3 109	3 086	1 829	1 203	39	15	23	-	23	-	-
Built-in electric units	472	472	304	142	19	7	-	-	-	-	-
Floor, wall, or pipeless furnace	1 330	1 318	552	681	68	17	12	7	5	-	-
Other means	5 995	5 493	3 180	1 915	314	84	502	136	327	30	9
None	-	-	-	-	-	-	-	-	-	-	-

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 B-5. Rooms in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	1 room	2 rooms	3 rooms	4 rooms	5 rooms	6 rooms	7 rooms	8 rooms or more	Median
Owner occupied housing units	13 438	20	24	199	1 336	3 228	4 163	2 210	2 258	6.0
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	13 263	26	30	165	1 272	3 114	4 195	2 177	2 284	6.0
PERSONS										
1 person	1 953	14	24	100	286	606	560	211	152	5.4
2 persons	4 675	—	—	57	537	1 324	1 554	619	584	5.8
3 persons	2 455	6	—	9	213	561	785	491	390	6.1
4 persons	2 003	—	—	15	164	345	619	444	416	6.3
5 persons	1 278	—	—	8	66	213	364	274	353	6.5
6 persons or more	1 074	—	—	10	70	179	281	171	363	6.5
Median	2.5	...	...	1.5	2.2	2.3	2.5	3.1	3.5	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	13 317	20	24	168	1 281	3 203	4 163	2 205	2 253	6.0
0.50 or less	8 683	—	24	79	777	1 919	2 899	1 316	1 669	6.0
0.51 to 1.00	4 136	14	—	66	377	1 114	1 143	852	570	5.9
1.01 to 1.50	411	—	—	10	101	134	115	37	14	5.2
1.51 or more	87	6	—	13	26	36	6	—	—	...
Lacking some or all plumbing facilities	121	—	—	31	55	25	—	—	—	...
0.50 or less	88	—	—	21	46	11	—	5	5	4.0
0.51 to 1.00	5	—	—	—	—	—	—	—	—	...
1.01 to 1.50	14	—	—	5	4	5	—	—	—	...
1.51 or more	14	—	—	5	5	4	—	—	—	...
BEDROOMS										
None and 1	401	—	—	152	135	65	49	—	—	3.9
2	3 910	—	—	22	1 169	1 948	613	133	25	4.9
3	6 054	—	—	—	80	1 444	2 931	1 039	560	6.0
4 or more	3 222	—	—	—	—	59	418	1 097	1 648	7.5
YEAR STRUCTURE BUILT										
1969 to March 1970	147	—	—	—	10	19	30	34	54	6.9
1960 to 1968	1 525	—	—	5	99	246	393	332	450	6.6
1950 to 1959	2 682	6	10	21	238	637	943	429	398	6.0
1949 or earlier	9 084	14	14	173	989	2 326	2 797	1 415	1 356	5.9
COMPLETE BATHROOMS										
1 and 1 1/2	9 374	26	30	157	1 235	2 767	3 253	1 179	727	5.6
2 or more	3 896	—	—	8	37	347	942	998	1 364	7.1
None or also used by another household	168	—	—	34	67	37	16	7	7	4.2
VALUE-INCOME RATIO										
Specified owner occupied ¹	12 574	20	11	139	1 135	3 011	3 992	2 134	2 142	6.0
Less than 1.5	3 995	10	—	42	523	1 139	1 112	588	581	5.8
1.5 to 1.9	2 603	—	5	6	190	603	945	416	438	6.0
2.0 to 2.9	2 473	5	—	21	136	443	750	518	600	6.5
3.0 or more	3 346	6	—	49	267	790	1 146	581	507	6.0
Not computed	157	5	—	11	19	36	39	31	16	5.7
Renter occupied housing units	12 157	559	757	2 493	4 021	2 413	1 307	364	243	4.1
Units with 1 or more bathrooms and complete kitchen facilities for exclusive use, and direct access	11 332	174	560	2 395	4 020	2 264	1 335	362	222	4.1
PERSONS										
1 person	4 105	515	565	1 358	1 109	395	116	26	21	3.2
2 persons	3 655	29	147	886	1 373	772	324	85	39	4.1
3 persons	1 987	15	25	182	846	534	267	80	38	4.4
4 persons	1 159	—	—	44	421	325	259	65	45	4.9
5 persons	614	—	20	11	126	227	144	53	33	5.2
6 persons or more	637	—	—	12	146	160	197	55	67	5.5
Median	2.0	1.0	1.2	1.4	2.2	2.6	3.3	3.4	4.0	...
PLUMBING FACILITIES BY PERSONS PER ROOM										
With all plumbing facilities	11 570	275	600	2 418	3 978	2 395	1 302	359	243	4.1
0.50 or less	6 490	—	474	1 328	2 465	1 162	707	191	163	4.1
0.51 to 1.00	4 416	240	93	1 023	1 246	1 086	486	162	80	4.2
1.01 to 1.50	516	—	13	44	218	143	92	6	—	4.4
1.51 or more	148	35	20	23	49	4	17	—	—	3.3
Lacking some or all plumbing facilities	587	284	157	75	43	18	5	5	—	1.4
0.50 or less	143	—	91	30	17	5	—	—	—	2.3
0.51 to 1.00	405	275	54	45	21	—	5	5	—	1.2
1.01 to 1.50	30	—	12	—	5	—	—	—	—	...
1.51 or more	9	9	—	—	—	—	—	—	—	...
BEDROOMS										
None	723	604	23	96	—	—	—	—	—	1.1
1	4 116	—	791	2 229	944	87	22	43	—	3.1
2	4 829	—	—	186	2 776	1 656	174	—	37	4.3
3 or more	2 565	—	—	—	25	960	991	326	263	5.8
YEAR STRUCTURE BUILT										
1969 to March 1970	117	41	22	4	20	16	5	5	4	2.3
1960 to 1968	876	5	107	253	307	98	86	16	4	3.7
1950 to 1959	1 141	27	43	171	481	247	126	28	18	4.2
1949 or earlier	10 023	486	585	2 065	3 213	2 052	1 090	315	217	4.1
COMPLETE BATHROOMS										
1 and 1 1/2	11 112	283	580	2 399	3 954	2 237	1 241	291	127	4.1
2 or more	420	7	—	29	81	35	102	71	95	6.1
None or also used by another household	625	271	157	82	69	30	10	6	—	1.8
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	12 121	559	757	2 488	4 011	2 402	1 302	359	243	4.1
Less than 10 percent	1 119	72	72	215	278	253	167	37	25	4.2
10 to 14 percent	2 426	59	93	369	784	600	359	107	55	4.4
15 to 19 percent	2 030	82	84	332	779	409	224	61	59	4.2
20 to 24 percent	1 215	35	51	299	444	188	136	52	10	4.0
25 to 34 percent	1 695	63	110	413	567	334	141	40	27	4.0
35 percent or more	2 917	238	271	759	918	499	164	33	35	3.7
Not computed	719	10	76	101	241	119	111	29	32	4.2

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 B-6. Units in Structure for Owner and Renter Occupied Housing Units: 1970

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

Charleston	Owner occupied				Renter occupied							
	Total	1 unit	2 units or more	Mobile home or trailer	Total	1 unit	2 units	3 and 4 units	5 to 9 units	10 to 19 units	20 units or more	Mobile home or trailer
All occupied housing units	13 438	12 744	639	55	12 157	4 511	1 596	2 247	1 722	893	1 182	6
ROOMS												
1 room	20	20	..	..	559	55	10	34	157	119	184	..
2 rooms	24	11	8	5	757	117	68	105	148	143	176	..
3 rooms	199	129	70	..	2 493	328	405	642	487	227	404	..
4 rooms	1 336	1 150	141	45	4 021	1 391	561	883	548	322	316	..
5 rooms	3 228	3 035	188	5	2 413	1 225	392	426	228	69	67	..
6 rooms	4 163	4 041	122	..	1 307	876	139	122	137	13	20	..
7 rooms	2 210	2 172	38	..	364	323	5	14	11	..	11	..
8 rooms or more	2 258	2 186	72	..	243	196	16	21	6	..	4	..
Median	6.0	6.0	5.0	..	4.1	4.8	4.1	3.9	3.6	3.3	3.1	..
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	13 317	12 637	625	55	11 570	4 410	1 571	2 186	1 525	757	1 115	6
0.50 or less	8 683	8 154	494	35	6 490	2 073	949	1 436	796	450	780	6
0.51 to 1.00	4 136	3 989	131	16	4 416	1 981	545	711	603	245	331	6
1.01 to 1.50	411	407	4	4	516	277	68	35	94	38	4	..
1.51 or more	87	87	..	..	148	79	9	4	32	24	..	..
Lacking some or all plumbing facilities	121	107	14	..	587	101	25	61	197	134	67	..
0.50 or less	88	74	14	..	143	56	..	24	49	14	..	..
0.51 to 1.00	5	5	..	..	405	32	20	32	140	114	67	..
1.01 to 1.50	14	14	..	..	30	13	5	..	4	8	..	..
1.51 or more	14	14	..	..	9	..	..	5	4	..	..	..
BEDROOMS												
None	..	..	..	..	723	46	..	..	199	145	333	..
1	401	259	142	..	4 116	552	630	909	891	466	668	..
2	3 910	3 509	385	16	4 829	2 097	820	878	583	217	234	..
3	6 054	5 904	127	23	2 020	1 589	152	106	154	..	19	..
4 or more	3 222	3 146	76	..	545	428	..	26	91	..	..	..
YEAR STRUCTURE BUILT												
1969 to March 1970	147	133	4	10	117	11	11	14	9	6	66	..
1965 to 1968	662	621	25	16	535	186	30	82	25	69	143	..
1960 to 1964	863	839	4	20	341	53	30	42	12	18	166	..
1950 to 1959	2 682	2 614	59	9	1 141	297	133	197	377	17	120	..
1940 to 1949	2 665	2 573	92	..	1 574	815	158	371	82	21	121	..
1939 or earlier	6 419	5 964	455	..	8 449	3 149	1 234	1 521	1 217	762	566	6
INCOME IN 1969												
Less than \$2,000	1 413	1 320	87	6	2 674	773	396	429	557	210	309	..
\$2,000 to \$2,999	658	597	61	..	1 158	370	145	165	225	109	144	..
\$3,000 to \$3,999	642	575	62	5	1 075	315	149	227	226	82	76	..
\$4,000 to \$4,999	545	497	43	5	1 047	293	167	216	150	107	108	..
\$5,000 to \$5,999	552	519	38	..	882	300	155	157	116	89	65	..
\$6,000 to \$6,999	685	644	41	..	838	338	115	162	101	42	80	..
\$7,000 to \$9,999	2 178	2 077	81	20	1 909	917	244	322	200	130	96	..
\$10,000 to \$14,999	3 185	3 045	121	19	1 700	785	154	425	109	78	149	..
\$15,000 to \$24,999	2 551	2 478	73	..	719	357	56	110	31	46	119	..
\$25,000 or more	1 024	992	32	..	155	63	15	34	7	..	36	..
Median	\$10 100	\$10 200	\$6 700	..	\$5 100	\$6 600	\$4 600	\$5 600	\$3 300	\$4 400	\$4 600	..
YEAR MOVED INTO UNIT												
1969 to March 1970	1 087	1 046	28	13	3 759	1 258	569	769	561	317	285	..
1968	802	774	21	7	1 637	619	191	359	250	90	128	..
1967	661	615	46	..	1 015	377	96	153	179	39	169	..
1965 and 1966	1 263	1 221	35	7	1 456	446	214	282	278	54	182	..
1960 to 1964	2 486	2 363	101	22	2 180	842	259	458	215	263	143	..
1950 to 1959	3 432	3 349	72	11	1 260	485	206	214	124	84	139	..
1949 or earlier	3 707	3 416	291	..	850	421	72	104	81	69	103	..
GROSS RENT												
Specified renter occupied:												
Less than \$50	..	..	..	..	12 121	4 475	1 596	2 247	1 722	893	1 182	6
\$50 to \$59	..	..	..	..	1 431	204	119	160	558	234	156	..
\$60 to \$69	..	..	..	..	901	325	125	153	110	99	89	..
\$70 to \$79	..	..	..	..	1 123	390	185	278	173	61	36	..
\$80 to \$89	..	..	..	..	1 438	550	299	295	198	68	28	..
\$100 to \$119	..	..	..	..	2 436	1 004	429	446	304	134	119	..
\$120 to \$149	..	..	..	..	1 519	655	168	338	165	89	104	..
\$150 to \$199	..	..	..	..	1 419	446	129	317	122	92	313	..
\$200 to \$299	..	..	..	..	905	336	39	172	65	81	212	..
\$300 or more	..	..	..	..	398	214	34	66	6	9	69	..
No cash rent	..	..	..	..	25	4	..	..	..	..	21	..
Median	..	..	..	..	\$87	\$90	\$81	\$91	\$70	\$76	\$124	..
HEATING EQUIPMENT												
Steam or hot water	..	..	..	..	1 251	64	82	68	469	111	457	..
Warm-air furnace	282	237	45	..	3 109	1 069	345	768	279	280	368	..
Built-in electric units	8 190	7 925	229	36	472	165	30	63	..	24	190	..
Floor, wall, or pipeless furnace	322	292	30	..	1 330	934	122	145	84	39	6	..
Other means	1 753	1 682	66	5	5 995	2 279	1 017	1 203	890	439	161	6
None	2 891	2 608	269	14	..	..	..	..	..	..	..	..
AIR CONDITIONING												
Room unit(s)	4 626	4 330	274	22	3 401	1 270	326	772	257	105	671	..
Central system	2 292	2 218	48	26	479	127	68	106	21	92	65	..
None	6 520	6 236	272	12	8 277	3 051	1 215	1 461	1 410	719	413	8
AUTOMOBILES AVAILABLE												
1	6 491	6 145	309	37	6 148	2 593	708	1 232	620	358	629	8
2	4 339	4 238	87	14	1 329	682	196	228	112	48	63	..
3 or more	595	565	30	..	61	45	..	16	..	..	..	..
None	2 013	1 836	168	9	4 619	1 128	705	863	956	510	457	..

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

Table B-7. Household Composition for Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	Two-or-more-person households									One-person households	
		Male head, wife present, no nonrelatives					Other male head		Female head		Under 65 years	65 years and over
		Under 25 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Under 65 years	65 years and over	Under 65 years	65 years and over		
Owner occupied housing units	13 438	147	1 167	1 977	4 724	1 680	384	91	868	447	839	1 114
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	13 317	143	1 162	1 958	4 701	1 676	384	91	843	433	833	1 093
0.50 or less	8 683	96	345	517	3 196	1 444	224	79	519	351	828	1 084
0.51 to 1.00	4 136	42	713	1 298	1 342	213	145	12	275	82	5	9
1.01 to 1.50	411	—	90	126	136	5	15	—	39	—	—	—
1.51 or more	87	5	14	17	27	14	—	—	10	—	—	—
Lacking some or all plumbing facilities	121	4	5	19	23	4	—	—	25	14	6	21
0.50 or less	88	4	—	5	18	—	—	—	20	14	6	21
0.51 to 1.00	5	—	—	5	—	—	—	—	—	—	—	—
1.01 to 1.50	14	—	5	—	—	4	—	—	—	—	—	—
1.51 or more	14	—	—	4	5	—	—	—	5	—	—	—
UNITS IN STRUCTURE												
1	12 744	131	1 094	1 943	4 606	1 566	359	86	832	412	779	936
2 or more	639	11	57	26	108	114	25	5	31	35	55	172
Mobile home or trailer	55	5	16	8	10	—	—	—	5	—	5	6
INCOME IN 1969												
Less than \$2,000	1 413	5	17	21	119	160	11	6	116	90	248	620
\$2,000 to \$2,999	658	5	—	10	96	234	—	17	55	59	42	140
\$3,000 to \$3,999	642	4	21	24	88	196	13	20	53	28	81	114
\$4,000 to \$4,999	545	5	9	19	155	160	11	9	70	32	40	39
\$5,000 to \$5,999	557	5	41	28	161	64	12	9	95	32	78	32
\$6,000 to \$6,999	685	10	87	69	213	95	14	—	67	20	81	29
\$7,000 to \$9,999	2 178	26	283	331	790	219	81	8	191	53	150	46
\$10,000 to \$14,999	3 185	42	407	681	1 366	265	90	5	109	96	64	60
\$15,000 to \$24,999	2 551	36	256	614	1 183	173	87	16	93	28	35	30
\$25,000 or more	1 024	60	46	180	553	114	65	5	19	9	20	4
Median	\$10 100	\$11 600	\$11 500	\$13 600	\$12 700	\$6 300	\$12 800	—	\$6 700	\$5 500	\$5 100	\$2000-
VALUE-INCOME RATIO												
Specified owner occupied ¹	12 574	131	1 081	1 925	4 542	1 552	355	86	812	407	756	927
Less than 1.5	3 995	41	399	713	1 898	400	135	15	196	80	70	48
1.5 to 1.9	2 603	33	336	493	1 131	157	121	5	153	65	83	26
2.0 to 2.4	1 558	26	164	353	582	148	39	13	78	51	81	23
2.5 to 2.9	915	15	64	124	311	121	14	11	68	36	86	65
3.0 to 3.9	1 105	11	81	173	289	181	19	15	101	41	139	55
4.0 or more	2 241	5	33	69	322	537	21	27	186	129	240	672
Not computed	157	—	4	—	9	8	6	—	30	5	57	38
Renter occupied housing units	12 157	699	1 370	980	1 682	885	398	64	1 628	346	2 596	1 509
PLUMBING FACILITIES BY PERSONS PER ROOM												
With all plumbing facilities	11 570	689	1 352	970	1 638	867	384	59	1 578	336	2 310	1 387
0.50 or less	6 490	244	298	189	771	535	181	45	561	209	2 166	1 291
0.51 to 1.00	4 416	441	906	598	748	332	164	10	860	117	144	96
1.01 to 1.50	516	4	103	145	105	—	21	4	124	—	—	—
1.51 or more	148	—	45	38	14	—	18	—	33	—	—	—
Lacking some or all plumbing facilities	587	10	18	10	44	18	14	5	50	10	286	122
0.50 or less	143	—	—	—	5	—	—	—	5	—	—	—
0.51 to 1.00	405	5	10	5	31	18	5	5	41	10	210	65
1.01 to 1.50	30	—	4	5	8	—	9	—	4	—	—	—
1.51 or more	9	5	4	—	—	—	—	—	—	—	—	—
UNITS IN STRUCTURE												
1	4 511	234	724	615	883	327	180	27	567	118	438	398
2 to 4	3 843	348	442	217	451	264	120	11	485	131	925	449
5 to 19	2 615	111	189	109	231	177	68	21	517	68	800	324
20 or more	1 182	6	15	39	117	117	30	5	59	29	433	332
Mobile home or trailer	6	—	—	—	—	—	—	—	—	—	—	6
GROSS RENT												
Specified renter occupied ²	12 121	699	1 370	980	1 682	874	393	64	1 618	346	2 591	1 504
Less than \$50	1 431	31	84	62	106	132	23	5	212	58	382	336
\$50 to \$59	901	36	31	15	78	107	24	4	169	33	241	163
\$60 to \$69	1 123	77	99	58	129	68	42	—	136	53	239	222
\$70 to \$79	1 438	91	160	96	207	100	57	11	257	36	277	146
\$80 to \$99	2 436	161	291	233	305	154	79	11	368	91	550	193
\$100 to \$119	1 519	118	194	193	263	82	36	—	215	18	306	94
\$120 to \$149	1 419	96	255	104	184	114	55	28	143	18	308	114
\$150 to \$199	905	56	142	79	176	64	51	5	56	22	163	91
\$200 to \$299	398	9	52	92	139	—	22	—	18	—	40	26
\$300 or more	25	—	—	—	4	—	4	—	5	—	6	6
No cash rent	526	24	62	48	91	53	—	—	39	11	85	113
GROSS RENT AS PERCENTAGE OF INCOME BY INCOME												
Specified renter occupied ²	12 121	699	1 370	980	1 682	874	393	64	1 618	346	2 591	1 504
Less than \$5,000	5 924	251	262	162	430	508	167	37	1 068	215	1 504	1 320
Less than 20 percent	677	14	74	28	74	45	37	—	17	—	225	39
20 to 24 percent	633	44	41	26	62	108	16	10	124	39	138	23
25 to 34 percent	1 308	91	52	38	104	155	50	17	289	9	333	170
35 percent or more	2 821	93	80	61	153	172	57	10	441	141	656	957
Not computed	485	9	15	9	37	28	7	—	88	9	152	131
\$5,000 to \$9,999	3 623	319	599	397	547	236	129	6	454	93	773	100
Less than 20 percent	2 586	218	442	337	437	127	85	6	309	74	505	46
20 to 24 percent	447	51	75	16	45	32	30	—	57	8	122	11
25 to 34 percent	347	35	40	14	26	32	3	—	58	5	106	28
35 percent or more	90	5	—	—	11	—	—	—	24	—	24	15
Not computed	153	10	—	—	—	—	—	—	—	—	—	—
\$10,000 to \$14,999	1 700	113	392	265	394	109	65	12	58	38	217	36
Less than 20 percent	1 488	104	351	225	324	98	62	12	55	32	195	30
20 to 24 percent	117	4	22	16	42	7	4	—	—	—	22	—
25 percent or more	46	—	14	10	7	—	—	—	—	—	—	—
Not computed	49	5	5	—	14	—	—	—	3	—	6	—
\$15,000 or more	874	16	117	156	311	51	31	9	38	—	97	48
Less than 20 percent	824	16	117	151	292	45	27	9	32	—	97	38
20 to 24 percent	18	—	—	5	9	—	4	—	—	—	—	—
25 percent or more	—	—	—	—	—	—	—	—	—	—	—	—
Not computed	32	—	—	—	10	—	6	—	6	—	—	—

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 B-8. Persons in Owner and Renter Occupied Housing Units: 1970

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

Charleston	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 persons or more	Median
Owner occupied housing units	13 438	1 953	4 675	2 455	2 003	1 278	577	296	201	2.5
BEDROOMS										
None and 1	401	216	164	--	--	21	--	--	--	1.4
2	3 910	1 010	1 738	664	268	144	65	21	--	2.0
3	6 054	493	2 099	1 347	1 073	640	296	26	80	2.8
4 or more	3 222	292	777	534	612	417	355	191	44	3.5
YEAR STRUCTURE BUILT										
1969 to March 1970	147	--	59	34	24	20	10	--	--	2.9
1965 to 1968	662	34	116	162	156	126	40	19	9	3.6
1960 to 1964	863	25	245	207	186	123	47	25	5	3.3
1950 to 1959	2 682	232	916	520	530	259	155	58	12	2.9
1940 to 1949	2 665	335	956	484	401	297	100	38	54	2.6
1939 or earlier	6 419	1 327	2 383	1 048	706	453	225	156	121	2.3
UNITS IN STRUCTURE										
1	12 744	1 715	4 381	2 375	1 959	1 267	566	285	196	2.6
2 or more	639	227	270	75	33	7	11	11	5	1.8
Mobile home or trailer	55	11	24	5	11	4	--	--	--	...
COMPLETE BATHROOMS										
1 and 1 1/2	9 374	1 634	3 423	1 613	1 246	803	315	195	145	2.4
2 and 2 1/2	3 131	255	948	668	588	361	181	91	39	3.0
3 or more	765	72	245	142	127	96	35	27	21	3.0
None or also used by another household	168	14	64	34	19	15	--	16	6	2.7
HOUSEHOLD COMPOSITION										
Two-or-more-person households	11 485		4 675	2 455	2 003	1 278	577	296	201	2.9
Male head, wife present, no nonrelatives	9 695	--	3 819	1 983	1 770	1 167	528	241	187	3.0
Under 25 years	147	--	60	60	5	7	--	7	5	2.7
25 to 34 years	1 167	--	140	241	426	221	68	47	24	4.0
35 to 44 years	1 977	--	183	318	503	548	260	67	98	4.5
45 to 64 years	4 724	--	2 151	1 152	725	332	190	114	60	2.7
65 years and over	1 680	--	1 285	212	111	56	10	6	--	2.2
Other male head	475	--	235	97	50	39	15	30	9	2.5
Under 65 years	384	--	161	85	45	39	15	30	9	2.9
65 years and over	91	--	74	12	5	--	--	--	--	...
Female head	1 315	--	621	375	183	72	34	25	5	2.6
Under 65 years	868	--	326	278	145	55	34	25	5	2.9
65 years and over	447	--	295	97	38	17	--	--	--	2.3
One-person households	1 953	1 953								1.0
VALUE-INCOME RATIO										
Specified owner occupied ¹	12 574	1 683	4 342	2 316	1 945	1 245	562	285	196	2.6
Less than 1.5	3 995	118	1 302	808	753	537	234	132	111	3.2
1.5 to 1.9	2 603	109	825	639	509	299	123	56	43	3.1
2.0 to 2.4	1 558	104	565	280	284	181	91	43	10	2.9
2.5 to 2.9	915	151	387	121	94	76	44	32	10	2.3
3.0 to 3.9	1 105	194	369	221	147	105	41	18	10	2.5
4.0 or more	2 241	912	860	237	144	43	29	4	12	1.7
Not computed	157	95	34	10	14	4	--	--	--	1.3
Renter occupied housing units	12 157	4 105	3 655	1 987	1 159	614	328	209	100	2.0
BEDROOMS										
None	723	703	20	--	--	--	--	--	--	1.0
1	4 116	2 250	1 402	368	71	25	--	--	--	1.4
2	4 829	1 020	1 687	1 246	583	233	40	--	20	2.3
3 or more	2 565	293	464	398	421	418	246	252	73	3.8
YEAR STRUCTURE BUILT										
1969 to March 1970	117	68	19	26	--	--	--	4	--	1.4
1965 to 1968	545	128	249	82	43	19	9	5	--	2.1
1960 to 1964	341	156	99	50	22	14	--	--	--	1.6
1950 to 1959	1 141	270	237	222	193	112	43	44	20	2.8
1940 to 1949	1 574	501	471	258	204	79	36	19	6	2.1
1939 or earlier	8 449	2 982	2 580	1 349	697	390	240	137	74	2.0
UNITS IN STRUCTURE										
1	4 511	836	1 160	952	721	406	231	129	76	2.8
2	1 596	495	591	310	103	69	9	15	4	2.0
3 and 4	2 247	879	780	360	150	46	27	5	--	1.8
5 to 9	1 722	751	441	219	128	63	44	56	20	1.7
10 to 19	893	373	339	101	38	30	12	--	--	1.7
20 or more	1 182	765	344	45	19	--	5	4	--	1.3
Mobile home or trailer	6	6	--	--	--	--	--	--	--	...
COMPLETE BATHROOMS										
1 and 1 1/2	11 112	3 604	3 428	1 898	1 063	563	297	160	99	2.1
2 or more	420	64	92	54	87	48	26	41	8	3.5
None or also used by another household	625	412	128	40	31	--	14	--	--	1.3
HOUSEHOLD COMPOSITION										
Two-or-more-person households	8 052		3 655	1 987	1 159	614	328	209	100	2.7
Male head, wife present, no nonrelatives	5 616	--	2 379	1 400	895	450	243	160	89	2.8
Under 25 years	699	--	353	272	64	4	6	--	--	2.5
25 to 34 years	1 370	--	336	426	317	191	40	38	22	3.3
35 to 44 years	980	--	149	211	269	119	87	83	42	3.9
45 to 64 years	1 682	--	849	327	215	122	105	39	25	2.5
65 years and over	885	--	672	164	30	14	5	--	--	2.2
Other male head	462	--	247	128	41	28	14	4	--	2.4
Under 65 years	398	--	192	119	41	28	14	4	--	2.6
65 years and over	64	--	55	9	--	--	--	--	--	...
Female head	1 974	--	1 029	459	223	136	71	45	11	2.5
Under 65 years	1 628	--	762	421	187	131	71	45	11	2.6
65 years and over	346	--	267	38	36	5	--	--	--	2.1
One-person households	4 105	4 105								1.0
GROSS RENT AS PERCENTAGE OF INCOME										
Specified renter occupied ²	12 121	4 095	3 644	1 982	1 154	614	323	209	100	2.0
Less than 10 percent	1 119	224	420	188	144	58	54	21	10	2.3
10 to 14 percent	2 426	444	816	503	316	176	63	70	38	2.4
15 to 19 percent	2 030	507	557	463	228	153	65	39	18	2.4
20 to 24 percent	1 215	316	452	205	120	68	35	13	6	2.1
25 to 34 percent	1 695	643	533	221	153	69	47	19	10	1.9
35 percent or more	2 917	1 652	732	285	129	44	32	25	18	1.4
Not computed	719	309	134	117	64	46	27	22	--	1.9

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 B-9. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1970

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

Charleston					Charleston				
	Total	Less than 2 months	2 up to 6 months	6 months or more		Total	Less than 2 months	2 up to 6 months	6 months or more
Vacant for sale	243	74	59	110	Vacant for rent	774	537	139	106
ROOMS					ROOMS				
1 to 3 rooms	31	14	6	11	1 room	92	76	11	5
4 rooms	32	10	15	22	2 rooms	32	20	12	—
5 rooms	62	8	15	39	3 rooms	222	137	53	32
6 rooms	73	19	31	23	4 rooms	189	136	24	29
7 rooms or more	45	23	7	15	5 rooms	187	136	21	30
					6 rooms	32	25	7	—
					7 rooms or more	22	7	11	4
PLUMBING FACILITIES					PLUMBING FACILITIES				
With all plumbing facilities	243	74	59	110	With all plumbing facilities	679	460	132	87
Lacking some or all plumbing facilities	—	—	—	—	Lacking some or all plumbing facilities	97	77	7	13
BEDROOMS					BEDROOMS				
None and 1	38	20	18	—	None	74	59	—	15
2	75	—	—	75	1	333	228	52	53
3	99	40	24	35	2	192	139	19	34
4 or more	25	25	—	—	3 or more	109	71	19	19
YEAR STRUCTURE BUILT					YEAR STRUCTURE BUILT				
1969 to March 1970	9	4	—	5	1969 to March 1970	48	13	29	6
1960 to 1968	40	4	13	23	1960 to 1968	43	35	8	—
1950 to 1959	44	14	17	13	1950 to 1959	29	26	—	3
1949 or earlier	150	52	29	69	1949 or earlier	656	463	102	91
UNITS IN STRUCTURE					UNITS IN STRUCTURE				
1	224	66	59	99	1	284	187	57	40
2 or more	19	8	—	11	2 to 4	264	182	32	50
					5 to 9	127	83	44	—
					10 to 19	83	67	6	10
					20 or more	18	18	—	—
HEATING EQUIPMENT					RENT ASKED				
Steam or hot water	—	—	—	—	Specified vacant for rent²	776	537	139	106
Warm-air furnace	105	37	33	35	Less than \$50	232	143	50	39
Built-in electric units	21	—	—	21	\$50 to \$59	88	74	—	14
Floor, wall, or pipeless furnace	53	6	14	33	\$60 to \$79	194	129	44	21
Other means	64	31	12	21	\$80 to \$99	130	90	29	11
None	—	—	—	—	\$100 to \$119	57	43	8	6
					\$120 to \$149	32	27	5	—
					\$150 to \$199	25	19	3	3
					\$200 or more	18	12	—	6
SALES PRICE ASKED					Median rent asked	\$67	\$68	\$69	\$58
Specified vacant for sale¹	224	66	59	99					
Less than \$5,000	19	10	6	3					
\$5,000 to \$9,999	36	6	12	18					
\$10,000 to \$14,999	23	3	3	17					
\$15,000 to \$19,999	47	9	—	38					
\$20,000 to \$24,999	40	9	18	13					
\$25,000 to \$34,999	28	11	17	—					
\$35,000 to \$49,999	26	13	3	10					
\$50,000 or more	5	5	—	—					
Median price asked	\$18,600	...	...	...		

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 B-10. Sales Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1970

[Data based on sample, see text. For meaning of symbols, see text]

Charleston	Sales price asked - Vacant for sale ¹							Rent asked - Vacant for rent ²						
	Total	Less than \$10,000	\$10,000 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 or more	Total	Less than \$60	\$60 to \$79	\$80 to \$99	\$100 to \$149	\$150 to \$199	\$200 or more
Total	224	55	23	47	40	28	31	776	320	194	130	89	25	18
PLUMBING FACILITIES														
With all plumbing facilities	212	33	39	51	20	44	25	644	244	120	160	86	—	34
Lacking some or all plumbing facilities	—	—	—	—	—	—	—	64	49	—	15	—	—	—
BEDROOMS														
None and 1	38	18	—	—	—	—	—	407	165	49	130	48	—	15
2	75	—	39	36	—	20	—	192	90	38	45	19	—	—
3	74	15	—	15	20	24	—	109	38	33	—	19	—	19
4 or more	25	—	—	—	—	—	25	—	—	—	—	—	—	—
YEAR STRUCTURE BUILT														
1969 to March 1970	9	—	—	5	—	—	4	48	4	13	25	—	—	6
1960 to 1968	29	8	—	5	8	8	—	43	11	5	7	9	6	8
1950 to 1959	44	15	4	—	9	5	11	29	9	5	7	—	8	—
1949 or earlier	142	32	19	37	23	15	16	656	296	171	94	80	11	4
UNITS IN STRUCTURE														
1	...	...	...	...	...	...	...	284	135	70	37	29	5	8
2 to 4	...	...	...	...	...	...	...	264	90	96	29	31	12	6
5 to 9	...	...	...	...	...	...	...	210	92	24	57	29	8	—
20 or more	...	...	...	...	...	...	...	18	3	4	7	—	—	4
INCLUSION OF UTILITIES IN RENT														
All utilities included	...	...	...	...	...	...	...	206	82	29	54	28	7	6
Some or no utilities included	...	...	...	...	...	...	...	570	238	165	76	61	18	12

¹Limited to one-family homes on less than 10 acres and no business on property. ²Excludes one-family homes on 10 acres or more.

Appendix A.—AREA CLASSIFICATIONS

USUAL PLACE OF RESIDENCE ..	App-1
COUNTIES	App-1
PLACES	App-1
STANDARD METROPOLITAN STATISTICAL AREAS	App-1

USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics although there may be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated. Detailed information on residence rules is given in the 1970 Population Census PC(1)-A reports.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska; in this State, statistical areas called census divisions were developed

for general statistical purposes through the cooperation of the State and the Census Bureau and are treated as county equivalents. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

PLACES

Two types of places are recognized in the census reports, incorporated places and unincorporated places. Incorporated places are political units incorporated as cities, boroughs, towns, and villages except for (a) boroughs in Alaska and (b) towns in the New England States, New York, and Wisconsin. Unincorporated places are closely settled population centers without corporate limits for which the Census Bureau has delineated boundaries. Each place so delineated possesses a definite nucleus of residences and has its boundaries drawn to include, if feasible, all the surrounding closely settled area. Unincorporated places are identified with the letter "U."

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. 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.

The figures for central cities shown in this report may differ from those shown in the Housing Census HC(1)-A and HC(1)-B reports. In those reports, if a central city of an SMSA is an extended city (so designated because it has extended its boundaries to include territory essentially rural in character), the figures shown for the central city were restricted to the urban portion of the city. In addition, parts of central cities outside the SMSA boundaries were excluded from the central city tabulations. In this report, however, figures for central cities refer to the entire population and housing within the legal city boundaries, including any rural parts of the city or parts outside the SMSA

Appendix B.—DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

GENERAL	App-2	Gross rent	App-8
Self-enumeration and census questionnaire	App-2	Rent asked	App-8
Comparability with 1960 data ..	App-2	Value-income ratio	App-8
LIVING QUARTERS	App-3	Gross rent as percentage of income	App-8
Housing units	App-3	HOUSEHOLD CHARACTERISTICS	App-8
Group quarters	App-3	Head of household	App-8
Rules for mobile homes, hotels, rooming houses, etc.	App-3	Household composition	App-8
Institutions	App-4	Nonrelative	App-9
OCCUPANCY AND VACANCY CHARACTERISTICS	App-4	Family or primary individual ...	App-9
Occupied housing units	App-4	Income in 1969	App-9
Race	App-4	FACSIMILES	App-10
Spanish heritage	App-4	Housing Pages in the 1970 Census Questionnaires	App-10
Tenure	App-4	Respondent Instructions for the Housing Questions in the 1970 Census	App-13
Year moved into unit	App-4	GENERAL	
Vacant housing units	App-4	Self-enumeration and census questionnaire. —As stated in the introductory text of this report, the 1970 census was conducted primarily through self-enumeration. Furthermore, census takers were instructed to read the questions directly from the questionnaire in their telephone and personal visit interviews. The questionnaire pages containing the housing questions asked on a 100-percent basis and the additional questions asked on a sample basis, as well as the page of the respondent instruction sheet which relates to these questions, are reproduced on pages App-10 to App-13. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to understand more fully the intent of each question and thus to resolve problem or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.	
Vacancy status	App-5		
Duration of vacancy	App-5		
UTILIZATION CHARACTERISTICS	App-5		
Persons	App-5		
Rooms	App-5		
Persons per room	App-5		
Bedrooms	App-5		
STRUCTURAL AND PLUMBING CHARACTERISTICS	App-5		
Direct access	App-5		
Complete kitchen facilities	App-5		
Year structure built	App-6		
Units in structure	App-6		
Elevator in structure	App-6		
Plumbing facilities	App-6		
Complete bathrooms	App-6		
EQUIPMENT, FUELS, AND APPLIANCES	App-6		
Heating equipment	App-6		
Air conditioning	App-7		
Automobiles available	App-7		
Automatic clothes washing machine	App-7		
Clothes dryer	App-7		
Dishwasher	App-7		
Home food freezer	App-7		
Owned second home	App-7		
FINANCIAL CHARACTERISTICS	App-7		
Value	App-7		
Sales price asked	App-7		

Comparability with 1960 data.—Although the 1970 data are generally comparable with the data collected in 1960, certain changes have been introduced. The 1960 inquiry regarding owner occupancy has been subdivided to show a separate category for cooperatives and condominiums in 1970. The 1960 question on cooking equipment was broadened in 1970 to cover "complete kitchen facilities"; i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator. On the other hand, the 1960 question on condition of housing unit (i.e., sound, deteriorating, or dilapidated) was eliminated because of serious problems with response reliability.

Items which were added to the 1970 questionnaire are dishwasher and owned second home. The 1960 inquiry on television has been subdivided to provide separate information on television sets which can receive UHF broadcasts. The 1970 inquiry on radios is limited to battery-operated sets including car radios, whereas the 1960 inquiry covered radio sets of all kinds located in the unit. Data on television sets and radios are not given in this report; statistics on these appliances, however, are presented in the 1970 Housing Census, HC(1)-B reports.

There have also been changes in the scope of some of the tabulations. The tabulations on value and contract rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms; more specific information can be obtained by comparing the value and rent definitions in the present report with those in 1960 Housing Census Volume I.

Data on elevator in structure were collected for all geographic areas in 1970. In 1960, statistics on elevator in structure were collected only for large places; that is, places which had a population of 50,000 or more in 1950 or in an interim census.

Separate data on a number of subjects are presented for occupied units with Negro head of household. In 1960, this type of tabulation related to the total of all household heads other than white; Negro household heads constituted 95 percent of this total in 1960 for the Nation as a whole, but this proportion varied widely among areas.

Separate data are also shown in this report for housing units occupied by heads of Spanish heritage, that is, household heads of Spanish language or Spanish surname in five Southwestern States (Arizona, California, Colorado, New Mexico, and Texas), heads of Puerto Rican birth or parentage in New York, New Jersey, and Pennsylvania, and heads of Spanish language in all other States. In 1960, household heads of Spanish surname were identified in the five Southwestern States and Puerto Rican heads of households were identified in all other States. More information on the 1970 definition is given in this report and in the 1970 Population Census Series PC(1)-C reports; the 1960 definition is more fully explained in the 1960 Census of Housing Volume I reports.

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house,

mobile home or trailer, 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.

Housing units.—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 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 unrelated persons who share living arrangements (except as described in the section on group quarters). For vacant units, the criteria of separateness, direct access, and complete kitchen facilities for exclusive use are applied to the intended occupants, whenever possible. If the information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, caves, boats, railroad cars, and the like, are included only if they are occupied.

Group quarters.—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, mona-

steries, 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.

Rules for mobile homes, hotels, rooming houses, etc.—Mobile homes or trailers, tents, boats, or railroad cars are not enumerated if vacant, used only for business, or used only for vacations.

Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have either direct access or complete kitchen facilities for exclusive use, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain four or fewer roomers unrelated to the head, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the head or person in charge, they are classified as group quarters. In a dormitory, residence hall, or similar place, living quarters of the supervisory staff and other employees are separate housing units if they satisfy the housing unit

criteria; other living quarters are considered group quarters.

Institutions.—Living quarters of staff personnel are separate housing units if they satisfy the housing unit criteria. Other living quarters are considered group quarters.

OCCUPANCY AND VACANCY CHARACTERISTICS

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.

A household consists of all the persons who occupy a housing unit. By definition, therefore, the count of occupied housing units is the same as the count of households in the 1970 Census of Population reports. In some cases, however, there may be small differences in the counts resulting from processing procedures.

Race.—The classification by race shown here refers to the race of the head of the household occupying the housing unit. Detailed characteristics of units with Negro head of household are presented in separate tables for SMSA's, cities or places having a Negro population of 25,000 or more. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The data represent essentially self-classification by people according to the race with which they identify themselves.

Spanish heritage.—The inquiries in the 1970 census permit the identification of housing units occupied by heads of Spanish heritage by various means: birthplace, birthplace of parents, language, and surname. The specific types of identification are given below. A more detailed explanation is given in the 1970 Population Census PC(1)-C reports.

Puerto Rican birth or parentage.—Household heads of Puerto Rican birth or parentage are identified in the three Middle Atlantic States: New York, New Jersey, and Pennsylvania.

Spanish language or Spanish surname.—In five Southwestern States—Arizona, California, Colorado, New Mexico, and Texas—household heads of Spanish language or Spanish surname are identified. (A household head is classified as of Spanish language if the head or his wife reported Spanish as his or her mother tongue, i.e., the language spoken at home when the person was a child.)

Spanish language.—In all other States and the District of Columbia, household heads of Spanish language (as defined above) are identified.

Detailed characteristics of units with heads of Spanish heritage are presented in separate tables for SMSA's, cities or places having a population of 25,000 or more for the particular Spanish-heritage group.

Tenure.—(See facsimiles of questionnaire item H9 and instructions on pages App-10 and App-13.) 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 occupied" 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.

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, the year of his latest move was to be reported; if he moved from one apartment to another in the same building, the year he moved into his present unit was to be reported. The intent is to establish the year the present occupancy by the head began. The year the head moves is not necessarily the same year other members of the household move, although in the great majority of cases the entire household moves at the same time.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. 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 classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation; that is, if 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. Also

excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy status.—(See facsimile of questionnaire item C on page App-10.) Vacant housing units are classified as either "seasonal and migratory" or "year-round." "Seasonal" units are intended for occupancy during only certain seasons of the year. Included are units intended for recreational use, such as beach cottages and hunting cabins, and vacant units held for herders and loggers. "Migratory" units are vacant units held for occupancy by migratory labor employed in farm work during the crop season. "Year-round" vacant housing units are available or intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered year-round. A unit used only occasionally throughout the year is also considered year-round.

This report presents statistics for "year-round" vacant units on the market for sale or for rent. Excluded are "seasonal and migratory" vacant units, as well as "year-round" vacant 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 held off the market for other reasons.

Vacant for sale.—Vacant year-round units "for sale" also include vacant units in a cooperative or condominium building if the individual units are offered for sale only.

Vacant for rent.—Vacant year-round units "for rent" also include vacant units offered either for rent or for sale.

Duration of vacancy.—(See facsimile of questionnaire item D on page App-10.) The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

UTILIZATION CHARACTERISTICS

Persons.—All persons occupying the housing unit are counted. These persons 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 servants who live in, companions, partners, etc.

Rooms.—(See facsimiles of questionnaire item H4 and instructions on pages App-10 and App-13.) The statistics on "rooms" are in terms of the number of housing units with specified number of rooms. The intent of this question was to count the number of whole rooms used for living purposes. As stated on the questionnaire and instruction sheet, bathrooms, foyers,

utility rooms, unfinished attics or basements, etc., are not included in the count of rooms.

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

Bedrooms.—(See facsimile of questionnaire item H26 on page App-12.) The number of bedrooms in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a hideaway bed, are not considered bedrooms. A housing unit consisting of only one room, such as one-room efficiency apartment, is classified, by definition, as having no bedroom.

STRUCTURAL AND PLUMBING CHARACTERISTICS

Direct access.—(See facsimiles of questionnaire item H2 and instructions on pages App-10 and App-13.) A housing unit is regarded as having direct access if there is (1) a direct entrance from the outdoors, or (2) an entrance from a hall, lobby, or vestibule which is usually used by the occupants of more than one unit or by the general public.

Complete kitchen facilities.—(See facsimiles of questionnaire item H3 and instructions on pages App-10 and App-13.) A unit has complete kitchen facilities when it has all three of the

following: (1) an installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator.

All kitchen facilities must be located in the structure. They need not be in the same room. Quarters with only portable cooking equipment are not considered as having a range or cookstove. An icebox is not included as a mechanical refrigerator.

The kitchen facilities are for the exclusive use of the occupants (shown on the questionnaire as "for this household only") when they are used only by the occupants of one housing unit, including lodgers or other unrelated persons living in the unit. When a structure consists of only one housing unit, all equipment located inside the structure is classified, by definition, for exclusive use.

Year structure built.—(See facsimile of questionnaire item H15 on page App-11.) Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures relate to the number of units in structures built during the specified periods and in existence at the time of enumeration.

Units in structure.—(See facsimiles of questionnaire item H16 and instructions on pages App-11 and App-13.) 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 type and 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. Structures containing

only one housing unit are further classified as detached or attached (as explained on the questionnaire and instruction sheet).

Mobile homes and trailers are shown as a separate category. When one or more rooms have been added to a mobile home or trailer it is classified as a one-family house. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

The data on units in structure shown in this report may differ from the comparable figures in the HC(1)-A report. The answers to item H16 on the sample questionnaire made it possible in the HC(2) tabulations to correctly classify as mobile homes or trailers those which were incorrectly classified as one-family houses or as housing units in multiunit structures in the HC(1)-A tabulations.

Elevator in structure.—(See facsimiles of questionnaire item H24 and instructions on pages App-12 and App-13.) Statistics on elevator in structure are presented in terms of the number of housing units in structures with four stories or more which have a passenger elevator. Units are in a "walk-up" structure of four stories or more if the structure has no passenger elevator or if the only elevator service is for freight.

Plumbing facilities.—(See facsimiles of questionnaire items H5, H6, and H7 and instructions on pages App-10 and App-13.) The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure 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 facilities" 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.

Complete bathrooms.—(See facsimile of questionnaire item H21 on page App-11.) A housing unit is classified as having a complete bathroom if it has a room with a flush toilet and bathtub or shower for the exclusive use of the occupants of the unit and a wash basin, as well as piped hot water in the structure. (Although the instructions on the questionnaire do not specify that a complete bathroom must have hot water, this requirement was applied during the processing of the data in an edit combining the items on complete bathrooms and piped water in structure.) A half bathroom has either a flush toilet or a bathtub or shower for exclusive use, but does not have all the facilities for a complete bathroom.

The category "none or also used by another household" consists of units with no bathroom facilities, units with only a half bathroom, and units with bathroom facilities which are also for the use of the occupants of other housing units.

EQUIPMENT, FUELS, AND APPLIANCES

Heating equipment.—(See facsimiles of questionnaire item H14 and instructions on pages App-11 and App-13.) "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 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.

For vacant units from which the heating equipment had been removed, the equipment used by the last occupants was to be reported.

Air conditioning.—(See facsimiles of questionnaire item H22 and instructions on pages App-11 and App-13.) Air conditioning is defined as the cooling of air by a refrigeration unit; excluded are evaporative coolers, fans, or blowers which are not connected to a refrigeration unit. A central system is a central installation which air-conditions the entire housing unit. In an apartment building, a central system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A central installation with individual room controls is a central air-conditioning system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room.

Automobiles available.—(See facsimiles of questionnaire item H23 and instructions on pages App-11 and App-13.) 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. The figures include leased automobiles and company-owned automobiles kept at home. The statistics, therefore, do not reflect the number of automobiles privately owned or the number of households owning automobiles.

Appliances.—(See facsimiles of questionnaire items H27 and instructions on pages App-12 and App-13.)

Automatic clothes washing machine.—This category describes a machine that washes, rinses, and damp dries in the same tub; washer-dryer combinations are included in this group.

Clothes dryer.—A clothes dryer is a mechanical appliance in which clothes are dried by heated air. A unit with a washer-dryer combination is classified as having a clothes dryer (as well as an automatic clothes washing machine.)

Dishwasher.—This category includes both built-in and portable dishwashers.

Home food freezer.—A home food freezer is an appliance, separate from the refrigerator, designed for freezing food and for storing frozen food.

Owned second home.—(See facsimiles of questionnaire item H30 and instructions on pages App-12 and App-13.) A second home may be a single-family house, vacation cottage, hunting cabin, ski lodge, etc., which is owned and held for use sometime during the year by the owner or members of his household. Second homes may also be owned in partnership with members of a different household. The figures include second homes which are some-

times rented or leased on a short-term basis to other persons but are principally held for the owner's occasional use during the year.

The statistics refer to the number of households that own (one or more) second homes. The data, therefore, do not reflect the number of owned second homes.

FINANCIAL CHARACTERISTICS

Value.—(See facsimiles of questionnaire item H11 and instructions on pages App-10 and App-13.) Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The value tabulations also exclude mobile homes and trailers and units in cooperatives and condominiums.

As stated in the section on "units in structure," certain mobile homes and trailers were incorrectly classified as one-family houses in the HC(1)-A tabulations. In the HC(2) reports, the number of specified owner-occupied (one-family) units and the value tabulations correctly exclude the misclassified mobile homes and trailers; these tend to be at the lower end of the value distribution. As a result, the data on value shown in this report may differ from the comparable statistics in the HC(1)-A report.

Sales price asked.—For vacant units, the sales price is the amount asked for the property at the time of enumeration. The statistics on sales price are shown only for vacant for sale one-family houses on less than 10 acres without a commercial establishment or medical office on the property.

Gross rent.—(See facsimiles of questionnaire items H12 and H13 and instructions on pages App-10, 11, and 13.) The computed rent termed "gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, water) and fuels (oil, coal, kerosene, wood, etc.), if these items are paid for by the renter (or paid for him by someone else, such as a relative, welfare agency, or friend) in addition to rent. Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Thus, gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuel as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but they are converted to monthly figures in the computation process.

The statistics on rent 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.

Rent asked.—For vacant units, the rent is the amount asked for the unit at the time of enumeration. The data are for vacant year-round units for rent, excluding one-family houses on ten acres or more. In table 10, data are provided for two kinds of vacant-for-rent units—those for which the rent includes payment for all utilities and fuel, and those for which the rent includes only some or none of the utilities and fuel. See section on "Gross rent" above for discussion of utilities and fuel.

Value-income ratio.—The value-income ratio is computed by dividing the value

of the housing unit by the total income in 1969 of the family or primary individual. The ratio is presented for the same owner-occupied units for which value was tabulated; thus, the statistics on value-income ratio reflect the exclusion of certain owner-occupied units. The ratio was computed separately for each unit and was rounded to the nearest tenth. In reporting value, respondents were asked to select an appropriate class interval. The midpoints of the value intervals were used in the computation of the value-income ratio, except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. For income, the dollar amounts were used. Units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

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 is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics on gross rent as percentage of income reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. For gross rent, the dollar amounts were used in the computation except that \$999 was assigned for monthly rentals of \$1,000 or more. For income, the dollar amounts were used. Units for which no cash rent is paid and units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

HOUSEHOLD CHARACTERISTICS

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 is reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

Household composition.—Statistics by age of head are presented separately for two-or-more person households and for one-person households. Households having two or more persons are further subdivided as follows:

Male head, wife present, no non-relatives.—Each household in this group consists of the head and his wife, and other persons, if any, all of whom are related to him.

Other male head.—This category includes households with male head, wife present, with non-relatives living with them; male heads who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male heads who are widowed, divorced, or single.

Female head.—This group comprises households with female heads regardless of their marital status. Included are female heads with no spouse and female heads whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military installations.

Households consisting of only one person are shown separately as "one-person households" and are not included in the subcategories "other male head" and "female head."

Nonrelative.—A nonrelative of the head is any person in the household who is 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.

Family or primary individual.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of a household and all (one or more) other persons living in the same household who are related to the head by blood, marriage, or adoption. If the head lives alone or with nonrelatives only, then the head is considered a "primary individual."

Married couples related to the head of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the head is considered a member of the household but not of the family.

In the statistics on household composition, families are always included in one of the three major groups of two-or-more person households. Primary individuals with nonrelatives living with them are tabulated as "other male head" or "female head." Primary individuals living alone are always tabulated as "one-person households."

Income in 1969.—Income is the sum of the amounts reported for wage and salary income, 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 received before deductions for personal income taxes, Social Security, bond purchases, union dues, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Incomes of persons living in the unit but not related to the head of the household are not included in this sum. Although the income statistics cover the calendar year 1969, the characteristics of the household refer to the time of enumeration (April 1970). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1969 if these persons no longer resided with the family at the time of the census. On the other hand, family income includes amounts reported by related persons who did not reside with the family during 1969 but who were members of the family at the time of enumeration. For most families, however, the income reported was received by persons who were members of the family throughout 1969.

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. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, farm, professional enterprise, or partnership in which the person was engaged on his own account.

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. Cash receipt of retire-

ment, 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 not included.

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. (A more detailed discussion of income is given in the 1970 Population Census, PC(1)-C reports.)

APPENDIX B—Continued

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Questions on this page appeared on both the 15-percent and 5-percent questionnaires)

<p>A. How many living quarters, occupied and vacant, are at this address?</p> <p> <input type="radio"/> One <input type="radio"/> 2 apartments or living quarters <input type="radio"/> 3 apartments or living quarters <input type="radio"/> 4 apartments or living quarters <input type="radio"/> 5 apartments or living quarters <input type="radio"/> 6 apartments or living quarters <input type="radio"/> 7 apartments or living quarters <input type="radio"/> 8 apartments or living quarters <input type="radio"/> 9 apartments or living quarters <input type="radio"/> 10 or more apartments or living quarters <input type="radio"/> This is a mobile home or trailer </p> <p style="text-align: center;"><i>Answer these questions for your living quarters</i></p> <p>H1. Is there a telephone on which people in your living quarters can be called?</p> <p> <input type="radio"/> Yes — What is the number? _____ <input type="radio"/> No </p> <p style="text-align: right; margin-right: 50px;"><i>Phone number</i></p> <p>H2. Do you enter your living quarters—</p> <p> <input type="radio"/> Directly from the outside or through a common or public hall? <input type="radio"/> Through someone else's living quarters? </p> <p>H3. Do you have complete kitchen facilities? <i>Complete kitchen facilities are a sink with piped water, a range or cook stove, and a refrigerator.</i></p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No complete kitchen facilities for this household </p> <p>H4. How many rooms do you have in your living quarters? <i>Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.</i></p> <p> <input type="radio"/> 1 room <input type="radio"/> 6 rooms <input type="radio"/> 2 rooms <input type="radio"/> 7 rooms <input type="radio"/> 3 rooms <input type="radio"/> 8 rooms <input type="radio"/> 4 rooms <input type="radio"/> 9 rooms or more <input type="radio"/> 5 rooms </p> <p>H5. Is there hot and cold piped water in this building?</p> <p> <input type="radio"/> Yes, hot and cold piped water in this building <input type="radio"/> No, only cold piped water in this building <input type="radio"/> No piped water in this building </p> <p>H6. Do you have a flush toilet?</p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No flush toilet </p> <p>H7. Do you have a bathtub or shower?</p> <p> <input type="radio"/> Yes, for this household only <input type="radio"/> Yes, but also used by another household <input type="radio"/> No bathtub or shower </p> <p>H8. Is there a basement in this building?</p> <p> <input type="radio"/> Yes <input type="radio"/> No, built on a concrete slab <input type="radio"/> No, built in another way (include mobile homes and trailers) </p>	<p>H9. Are your living quarters—</p> <p> <input type="radio"/> Owned or being bought by you or by someone else in this household? <i>Do not include cooperatives and condominiums here.</i> <input type="radio"/> A cooperative or condominium which is owned or being bought by you or by someone else in this household? <input type="radio"/> Rented for cash rent? <input type="radio"/> Occupied without payment of cash rent? </p> <p>H10a. Is this building a one-family house?</p> <p> <input type="radio"/> Yes, a one-family house <input type="radio"/> No, a building for 2 or more families or a mobile home or trailer </p> <p>b. If "Yes"—Is this house on a place of 10 acres or more, or is any part of this property used as a commercial establishment or medical office?</p> <p> <input type="radio"/> Yes, 10 acres or more <input type="radio"/> Yes, commercial establishment or medical office <input type="radio"/> No, none of the above </p> <p>H11. If you live in a one-family house which you own or are buying— What is the value of this property; that is, how much do you think this property (house and lot) would sell for if it were for sale?</p> <p> <input type="radio"/> Less than \$5,000 <input type="radio"/> \$5,000 to \$7,499 <input type="radio"/> \$7,500 to \$9,999 <input type="radio"/> \$10,000 to \$12,499 <input type="radio"/> \$12,500 to \$14,999 <input type="radio"/> \$15,000 to \$17,499 <input type="radio"/> \$17,500 to \$19,999 <input type="radio"/> \$20,000 to \$24,999 <input type="radio"/> \$25,000 to \$34,999 <input type="radio"/> \$35,000 to \$49,999 <input type="radio"/> \$50,000 or more </p> <div style="border: 1px solid black; padding: 5px; font-size: small;"> <p><i>If this house is on a place of 10 acres or more, or if any part of this property is used as a commercial establishment or medical office, do not answer this question.</i></p> </div> <p>H12. Answer this question if you pay rent for your living quarters.</p> <p>a. If rent is paid by the month— What is the monthly rent?</p> <p>Write amount here → \$ _____ .00 (Nearest dollar)</p> <p>and</p> <p>Fill one circle</p> <p> <input type="radio"/> Less than \$30 <input type="radio"/> \$30 to \$39 <input type="radio"/> \$40 to \$49 <input type="radio"/> \$50 to \$59 <input type="radio"/> \$60 to \$69 <input type="radio"/> \$70 to \$79 <input type="radio"/> \$80 to \$89 <input type="radio"/> \$90 to \$99 <input type="radio"/> \$100 to \$119 <input type="radio"/> \$120 to \$149 <input type="radio"/> \$150 to \$199 <input type="radio"/> \$200 to \$249 <input type="radio"/> \$250 to \$299 <input type="radio"/> \$300 or more </p> <p>b. If rent is not paid by the month— What is the rent, and what period of time does it cover?</p> <p>\$ _____ .00 per _____ (Nearest dollar) (Week, half-month, year, etc.)</p>	<p>FOR CENSUS ENUMERATOR'S USE ONLY</p> <table border="1" style="width: 100%; border-collapse: collapse; font-size: x-small;"> <tr> <th style="width: 50%;">a4. Block number</th> <th style="width: 50%;">a5. Serial number</th> </tr> <tr> <td>0 0 0 0</td> <td>0 0 0 0</td> </tr> <tr> <td>1 0 0 0</td> <td>1 0 0 0</td> </tr> <tr> <td>2 0 0 0</td> <td>2 0 0 0</td> </tr> <tr> <td>3 0 0 0</td> <td>3 0 0 0</td> </tr> <tr> <td>4 0 0 0</td> <td>4 0 0 0</td> </tr> <tr> <td>5 0 0 0</td> <td>5 0 0 0</td> </tr> <tr> <td>6 0 0 0</td> <td>6 0 0 0</td> </tr> <tr> <td>7 0 0 0</td> <td>7 0 0 0</td> </tr> <tr> <td>8 0 0 0</td> <td>8 0 0 0</td> </tr> <tr> <td>9 0 0 0</td> <td>9 0 0 0</td> </tr> </table> <p>B. Type of unit or quarters</p> <p>Occupied</p> <p> <input type="radio"/> First form <input type="radio"/> Continuation </p> <p>Vacant</p> <p> <input type="radio"/> Regular <input type="radio"/> Usual residence elsewhere <input type="radio"/> Group quarters </p> <p> <input type="radio"/> First form <input type="radio"/> Continuation </p> <p><i>For a vacant unit, also fill C, D, A, H2 to H8, and H10 to H12</i></p> <p>C. Vacancy status Year round—</p> <p> <input type="radio"/> For rent <input type="radio"/> For sale only <input type="radio"/> Rented or sold, not occupied <input type="radio"/> Held for occasional use <input type="radio"/> Other vacant </p> <p> <input type="radio"/> Seasonal <input type="radio"/> Migratory </p> <p>D. Months vacant</p> <p> <input type="radio"/> Less than 1 month <input type="radio"/> 1 up to 2 months <input type="radio"/> 2 up to 6 months <input type="radio"/> 6 up to 12 months <input type="radio"/> 1 year up to 2 years <input type="radio"/> 2 years or more </p> <p>C/O <input type="radio"/> <input type="radio"/></p>	a4. Block number	a5. Serial number	0 0 0 0	0 0 0 0	1 0 0 0	1 0 0 0	2 0 0 0	2 0 0 0	3 0 0 0	3 0 0 0	4 0 0 0	4 0 0 0	5 0 0 0	5 0 0 0	6 0 0 0	6 0 0 0	7 0 0 0	7 0 0 0	8 0 0 0	8 0 0 0	9 0 0 0	9 0 0 0
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4 0 0 0	4 0 0 0																							
5 0 0 0	5 0 0 0																							
6 0 0 0	6 0 0 0																							
7 0 0 0	7 0 0 0																							
8 0 0 0	8 0 0 0																							
9 0 0 0	9 0 0 0																							

APPENDIX B—Continued

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Percent indicates sample size)

15 and 5 percent

15 percent

<p>H13. Answer question H13 if you pay rent for your living quarters. In addition to the rent entered in H12, do you also pay for—</p> <p>a. Electricity?</p> <p><input type="radio"/> Yes, average monthly cost is \$ _____ 00 Average monthly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, electricity not used</p> <p>b. Gas?</p> <p><input type="radio"/> Yes, average monthly cost is \$ _____ 00 Average monthly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, gas not used</p> <p>c. Water?</p> <p><input type="radio"/> Yes, yearly cost is \$ _____ 00 Yearly cost</p> <p><input type="radio"/> No, included in rent (or no charge)</p> <p><input type="radio"/> No, these fuels not used</p> <p>d. Oil, coal, kerosene, wood, etc.?</p> <p><input type="radio"/> Yes, yearly cost is \$ _____ 00 Yearly cost</p> <p><input type="radio"/> No, included in rent</p> <p><input type="radio"/> No, these fuels not used</p>	<p>H19. Do you get water from—</p> <p>A public system (city water department, etc.) or private company?</p> <p>An individual well?</p> <p>Some other source (a spring, creek, river, cistern, etc.)?</p>
<p>H14. How are your living quarters heated?</p> <p>Fill <u>one</u> circle for the kind of heat you use most.</p> <p><input type="radio"/> Steam or hot water system</p> <p><input type="radio"/> Central warm air furnace with ducts to the individual rooms, or central heat pump</p> <p><input type="radio"/> Built in electric units (permanently installed in wall, ceiling or baseboard)</p> <p><input type="radio"/> Floor, wall, or pipeless furnace</p> <p><input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene</p> <p><input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)</p> <p><input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind</p> <p>In some other way: Describe _____</p> <p><input type="radio"/> None, unit has no heating equipment</p>	<p>H20. Is this building connected to a public sewer?</p> <p>Yes, connected to public sewer</p> <p>No, connected to septic tank or cesspool</p> <p>No, use other means</p>
<p>H15. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</p> <p><input type="radio"/> 1969 or 1970 <input type="radio"/> 1950 to 1959</p> <p><input type="radio"/> 1965 to 1968 <input type="radio"/> 1940 to 1949</p> <p><input type="radio"/> 1960 to 1964 <input type="radio"/> 1939 or earlier</p>	<p>H21. How many bathrooms do you have?</p> <p>A complete bathroom is a room with flush toilet, bathtub or shower, and wash basin with piped water.</p> <p>A half bathroom has at least a flush toilet or bathtub or shower, but does not have all the facilities for a complete bathroom.</p> <p>No bathroom, or only a half bathroom</p> <p>1 complete bathroom</p> <p>1 complete bathroom, plus half bath(s)</p> <p>2 complete bathrooms</p> <p>2 complete bathrooms, plus half bath(s)</p> <p>3 or more complete bathrooms</p>
<p>H16. Which best describes this building?</p> <p>Include all apartments, flats, etc., even if vacant.</p> <p><input type="radio"/> A one-family house detached from any other house</p> <p><input type="radio"/> A one-family house attached to one or more houses</p> <p><input type="radio"/> A building for 2 families</p> <p><input type="radio"/> A building for 3 or 4 families</p> <p><input type="radio"/> A building for 5 to 9 families</p> <p><input checked="" type="radio"/> A building for 10 to 19 families</p> <p><input type="radio"/> A building for 20 to 49 families</p> <p><input type="radio"/> A building for 50 or more families</p> <p><input type="radio"/> A mobile home or trailer</p> <p>Other— Describe _____</p>	<p>H22. Do you have air-conditioning?</p> <p>Yes, 1 individual room unit</p> <p>Yes, 2 or more individual room units</p> <p>Yes, a central air conditioning system</p> <p>No</p>
<p>H17. Is this building—</p> <p><input type="radio"/> On a city or suburban lot? Skip to H19</p> <p><input type="radio"/> On a place of less than 10 acres?</p> <p><input type="radio"/> On a place of 10 acres or more?</p>	<p>H23. How many passenger automobiles are owned or regularly used by members of your household? Count company cars kept at home.</p> <p>None</p> <p>1 automobile</p> <p>2 automobiles</p> <p>3 automobiles or more</p>
<p>H18. Last year, 1969, did sales of crops, livestock, and other farm products from this place amount to—</p> <p><input type="radio"/> Less than \$50 (or None) <input checked="" type="radio"/> \$2,500 to \$4,999</p> <p><input type="radio"/> \$50 to \$249 <input type="radio"/> \$5,000 to \$9,999</p> <p><input type="radio"/> \$250 to \$2,499 <input type="radio"/> \$10,000 or more</p>	

APPENDIX B—Continued

FACSIMILES OF THE HOUSING PAGES IN THE 1970 CENSUS QUESTIONNAIRES
(Percent indicates sample size)

15 and 5 percent

5 percent

<p>H13. Answer question H13 if you pay rent for your living quarters. In addition to the rent entered in H12, do you also pay for—</p> <p>a. Electricity? <input type="radio"/> Yes, average monthly cost is → \$ _____ .00 Average monthly cost <input type="radio"/> No, included in rent <input type="radio"/> No, electricity not used</p> <p>b. Gas? <input type="radio"/> Yes, average monthly cost is → \$ _____ .00 Average monthly cost <input type="radio"/> No, included in rent <input type="radio"/> No, gas not used</p> <p>c. Water? <input checked="" type="radio"/> Yes, yearly cost is → \$ _____ .00 Yearly cost <input type="radio"/> No, included in rent or no charge</p> <p>d. Oil, coal, kerosene, wood, etc.? <input type="radio"/> Yes, yearly cost is → \$ _____ .00 Yearly cost <input type="radio"/> No, included in rent <input type="radio"/> No, these fuels not used</p>	<p>H24a. How many stories (floors) are in this building? <input type="radio"/> 1 to 3 stories <input type="radio"/> 4 to 6 stories <input type="radio"/> 7 to 12 stories <input checked="" type="radio"/> 13 stories or more</p> <p>b. If 4 or more stories— Is there a passenger elevator in this building? <input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>H14. How are your living quarters heated? Fill <u>one</u> circle for the kind of heat you use most.</p> <p><input type="radio"/> Steam or hot water system <input type="radio"/> Central warm air furnace with ducts to the individual rooms, or central heat pump <input checked="" type="radio"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="radio"/> Floor, wall, or pipeless furnace <input type="radio"/> Room heaters with flue or vent, burning gas, oil, or kerosene <input type="radio"/> Room heaters without flue or vent, burning gas, oil, or kerosene (not portable) <input type="radio"/> Fireplaces, stoves, or portable room heaters of any kind In some other way—Describe → _____ <input type="radio"/> None, unit has no heating equipment</p>	<p>H25a. Which fuel is used most for cooking? <input checked="" type="radio"/> From underground pipes serving the neighborhood <input type="radio"/> Bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p> <p>b. Which fuel is used most for house heating? <input checked="" type="radio"/> From underground pipes serving the neighborhood <input type="radio"/> Bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p> <p>c. Which fuel is used most for water heating? <input checked="" type="radio"/> From underground pipes serving the neighborhood <input type="radio"/> Bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc.</p> <p><input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Other fuel <input type="radio"/> No fuel used</p>
<p>H15. About when was this building originally built? Mark when the building was first constructed, not when it was remodeled, added to, or converted.</p> <p><input type="radio"/> 1969 or 1970 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1965 to 1968 <input checked="" type="radio"/> 1940 to 1949 <input type="radio"/> 1960 to 1964 <input type="radio"/> 1939 or earlier</p>	<p>H26. How many bedrooms do you have? Count rooms used mainly for sleeping even if used also for other purposes.</p> <p><input type="radio"/> No bedroom <input type="radio"/> 3 bedrooms <input checked="" type="radio"/> 1 bedroom <input type="radio"/> 4 bedrooms <input type="radio"/> 2 bedrooms <input type="radio"/> 5 bedrooms or more</p>
<p>H16. Which best describes this building? Include all apartments, flats, etc., even if vacant.</p> <p><input type="radio"/> A one-family house detached from any other house <input type="radio"/> A one-family house attached to one or more houses <input type="radio"/> A building for 2 families <input type="radio"/> A building for 3 or 4 families <input type="radio"/> A building for 5 to 9 families <input checked="" type="radio"/> A building for 10 to 19 families <input type="radio"/> A building for 20 to 49 families <input type="radio"/> A building for 50 or more families <input type="radio"/> A mobile home or trailer Other— Describe _____</p>	<p>H27a. Do you have a clothes washing machine? <input type="radio"/> Yes, automatic or semi-automatic <input type="radio"/> Yes, wringer or separate spinner <input type="radio"/> No</p> <p>b. Do you have a clothes dryer? <input type="radio"/> Yes, electrically heated <input type="radio"/> Yes, gas heated <input checked="" type="radio"/> No</p> <p>c. Do you have a dishwasher (built-in or portable)? <input type="radio"/> Yes <input type="radio"/> No</p> <p>d. Do you have a home food freezer which is separate from your refrigerator? <input type="radio"/> Yes <input type="radio"/> No</p>
<p>H17. Is this building—</p> <p><input type="radio"/> On a city or suburban lot?—Skip to H24 <input type="radio"/> On a place of less than 10 acres? <input type="radio"/> On a place of 10 acres or more?</p>	<p>H28a. Do you have a television set? Count only sets in working order.</p> <p><input type="radio"/> Yes, one set <input type="radio"/> Yes, two or more sets <input type="radio"/> No</p> <p>b. If "Yes"—Is any set equipped to receive UHF broadcasts, that is, channels 14 to 83? <input type="radio"/> Yes <input checked="" type="radio"/> No</p>
<p>H18. Last year, 1969, did sales of crops, livestock, and other farm products from this place amount to—</p> <p><input type="radio"/> Less than \$50 (or None) <input checked="" type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$50 to \$249 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$250 to \$2,499 <input type="radio"/> \$10,000 or more</p>	<p>H29. Do you have a battery-operated radio? Count car radios, transistors, and other battery-operated sets in working order or needing only a new battery for operation.</p> <p><input type="radio"/> Yes, one or more <input type="radio"/> No</p> <p>H30. Do you (or any member of your household) own a second home or other living quarters which you occupy sometime during the year? <input type="radio"/> Yes <input type="radio"/> No</p>

FACSIMILE OF THE RESPONDENT INSTRUCTIONS FOR THE HOUSING QUESTIONS IN THE 1970 CENSUS

If you live in an apartment building and you do not know the answers to questions H14, H15, H16, and H25, ask the person who runs your building (for example, the manager, rental agent, superintendent, janitor, etc.).

- A. Mark only one circle. This address means the house or building number where your living quarters are located.
- H1. Mark **Yes** and enter telephone number, even if the telephone is in another apartment or building.
- H2. Mark the second circle only if you **must** go through someone else's living quarters to get to your own.
- H3. The kitchen sink, stove, and refrigerator do not have to be in the same room.
Also used by another household means that someone else who lives in the same building, but is not a member of your household, also uses the equipment. Mark this circle also if the occupants of living quarters now vacant would also use the equipment.
- H4. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count kitchenettes, strip or pullman kitchens, utility rooms; or unfinished attics, basements, or other space used for storage.
- H5. Mark **hot water** even if you have it only part of the time.
- H6, H7. See instructions for H3 for meaning of **Also used by another household**.
- H8. A house has a **basement** if there is enclosed space in which persons can walk upright under all or part of the building. A house on a concrete slab has no basement and no air or crawl space below it. A house built in another way is one directly on the ground or resting on a foundation or posts to provide crawl space.
- H9. **Owned or being bought** means that the living quarters are owned outright or are mortgaged. Also mark **Owned or being bought** if the living quarters are owned but the land is rented.
Mark **Rented for cash rent** if any money rent is paid. Rent may be paid by persons who are not members of your household.
Occupied without payment of cash rent includes, for example, a parsonage, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H10. A **commercial establishment** is easily recognized from the outside, for example, a grocery store or barber shop. A **medical office** is a doctor's or dentist's office regularly visited by patients. If your house is on a place of 10 acres or more and also contains a commercial establishment or medical office, mark **Yes, 10 acres or more**.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land.
- H12. Report the rent agreed to or contracted for, even if the furnishings, utilities, or services are included.
a. If you pay rent by the month, write in the amount of rent and fill one circle.
b. If rent is not paid by the month, answer both parts of b. For example, \$20 per week, \$1,500 per year, etc.
- H13. If exact costs are not known, estimate as closely as possible. Report amounts even if bills are unpaid or are paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({) the two utilities.

- H14. This question refers to the type of heating equipment and not to the fuel used.
A **heat pump** is sometimes known as a **reverse cycle** system.
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. These furnaces do not have ducts leading to other rooms.
Any heater that you plug into an electric outlet should be counted as a **portable room heater**--not a built-in electric unit.
- H16. Count all occupied and vacant living quarters in the house or building, but not stores or office space.
Detached means there is open space on all sides, or the house is joined only to a shed or garage. **Attached** means that the house is joined to another house or building by at least one wall which goes from ground to roof.
- H17. A **city or suburban lot** is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a **city or suburban lot**.
A **place** is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.
- H18. Fill the circle for the total (gross) amount of money received from the sales of crops, livestock, and other farm products produced on this place during the calendar year 1969.
- H19. If a well provides water for six or more houses or apartments, mark a **public system**. If a well provides water for five or fewer houses or apartments, mark an **individual well**.
- H20. A **public sewer** is operated by a government body or a private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.
- H22. Count only equipment with a refrigeration unit to cool the air. Mark an **individual room unit** for air conditioners which are installed in a window or in an outside wall and are used to cool one or more rooms. Mark a **central system** for a central installation which cools the entire house or apartment.
- H23. Do not count cars permanently out of working order. Also do not count taxicabs, pickups, or larger trucks.
- H24a. Do not count a basement as a story.
b. Do not count elevators used only for freight.
- H25. **Gas from underground pipes** is piped in from a central system such as a public utility company or a municipal government. **Bottled, tank, or LP gas** is stored in tanks which are refilled or exchanged when empty. **Other fuel** includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H27. Mark the **Yes** circle whether you own the appliance or it is provided as part of the equipment in your living quarters. Do not count coin-operated equipment or appliances in storage.
- H28. Count any set equipped to receive UHF (ultra high frequency) broadcasts, even if there are no such broadcasts in your area. Include sets that can be tuned directly to channels 14 to 83 and sets that receive UHF broadcasts by means of a converter. Also include sets that receive UHF broadcasts through a community antenna (CATV) or master antenna.
- H29. A battery-operated radio is one that can be run on batteries and does not need to be plugged into an electric socket. Include battery-operated sets owned by any member of the household.
- H30. Do not count vacation trailers, tents, or boats. Also do not count second homes used only for investment purposes.

Appendix C.—ACCURACY OF THE DATA

SOURCES OF ERROR.....	App-14
EDITING OF UNACCEPTABLE DATA	App-14
SAMPLE DESIGN	App-14
RATIO ESTIMATION.....	App-15
SAMPLING VARIABILITY	App-16

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, the manual editing and coding operations, 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. 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 housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category in the tabulations. 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." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

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

The extent of allocations for non-responses and inconsistencies is given

for SMSA's and places in the allocation tables in the 1970 Population Census PC(1)-B and PC(1)-C reports, and in the Housing Census HC(1)-A and HC(1)-B reports.

SAMPLE DESIGN

For sample data collected in 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 non-mail 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 non-mail areas. As in other areas, every fifth housing unit on 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; as indicated in Appendix B, information on the housing characteristics of group quarters was not collected in the census.

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 A.

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 larger areas the deviation from 20 percent was found to be quite small. Biases may have arisen, however, when the enumerator failed to follow his listing and sampling instructions exactly. Quality control procedures were used throughout the census process, and where there was clear evidence that the sampling proce-

dures were not properly followed, some enumerators' assignments were returned to the field for resampling. Estimates for the United States as a whole indicate that 19.6 percent of the total population and 19.7 percent of the total housing units were enumerated on sample questionnaires. The computation of these proportions excluded several classes of the population and housing units for which no attempt at sampling was made. These were 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. However, the ratio estimation procedure described below adjusts the sample data to reflect these classes of population and housing units.

TABLE A. Sample Rate for Subjects Included in This Report

Subject	Sample rate (percent)	Subject	Sample rate (percent)
OCCUPANCY CHARACTERISTICS		EQUIPMENT AND APPLIANCES	
Occupied housing units	20	Heating equipment	20
Tenure	20	Air conditioning	15
Race	20	Automobiles available	15
Spanish heritage	15	Second home	5
Year moved into unit	15	Clothes washing machine	5
		Clothes dryer	5
		Dishwasher	5
		Home food freezer	5
VACANCY CHARACTERISTICS		FINANCIAL CHARACTERISTICS	
Vacant for sale	20	Value	20
Vacant for rent	20	Sales price asked	20
Duration of vacancy	20	Gross rent	20
		Rent asked	20
		Inclusion of utilities	
		in rent	20
		Value-income ratio	20
		Gross rent as percentage	
		of income	20
UTILIZATION CHARACTERISTICS		HOUSEHOLD CHARACTERISTICS	
Number of rooms	20	Household composition	20
Size of household (persons)	20	Income	20
Persons per room	20		
Bedrooms	5		
PLUMBING CHARACTERISTICS			
Plumbing facilities	20		
Complete bathrooms	15		
STRUCTURAL CHARACTERISTICS			
Complete kitchen			
facilities	20		
Access	20		
Units in structure	20		
Mobile home or trailer	20		
Year structure built	20		
Elevator in structure	5		

RATIO ESTIMATION

The statistics based on 1970 census sample data are estimates made through the use of ratio estimation procedures which were applied separately for the 5-, 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." For the 15- and 20-percent samples the weighting areas contained a minimum population size of 2,500. The weighting areas used for the 5-percent ratio estimate were larger areas having a minimum population size of 25,000 and comprising combinations of the weighting areas used for the 15- and 20-percent samples. Weighting areas were established by a mechanical operation on the computer and were defined to conform, as nearly as possible, to areas for which tabulations are produced. Where these areas do

not agree (primarily for smaller areas), there may be some differences between complete counts and sample estimates.

The ratio estimation process 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.

Group

Occupied housing units:

STAGE I

Male Head With Own Children Under 18

- 1 1-person household
- 2 2-person household
- 3 3-person household

- 6 6-or-more-person household

Male Head Without Own Children Under 18

- 7-12 1-person to 6-or-more-person households

Female Head

- 13-18 1-person to 6-or-more-person households

STAGE II

Owner Occupied

- 19 Negro
- 20 Not Negro

Renter Occupied

- 21 Negro
- 22 Not Negro

Vacant housing units:

- 23 Year-round vacant for sale
- 24 Year-round vacant for rent
- 25 Other vacant

At each stage, for each of the occupied housing groups, the ratio of the complete count to the weighted sample count of the housing units in the group was computed and applied to the weight of each sample unit in the group. This operation was performed for each of the 18 groups in the first stage, then for the four groups in the second stage. As a rule, the weighted sample counts within each of the 4 groups in the second stage for occupied units should agree with the complete counts for the weighting areas (close, although not exact consistency can be expected for the 18 groups in the first stage). Similarly, the weighted sample counts within each of the 3 groups in the single stage for vacant housing units should agree with the complete counts for the weighting area.

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. Furthermore, in order to increase the reliability, a separate ratio was not computed in a group whenever certain criteria pertaining to the complete count of housing units and the magnitude of the weight were not met. For example, for the 20-percent sample the complete count of units in a group had to exceed 70 units 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, con-

sistency 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 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 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 population 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 housing unit 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 the 20-, 15-, and 5-percent sample tabulations are subject to sampling variability. The standard errors of these estimates can be approximated by using the data in tables B through D. 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 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 D in conjunction with table B for absolute numbers and in conjunction with table C for percentages. 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 B 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 size of the area over which the data have been compiled are ignored. Table C shows standard errors of most percentages based on the 20-percent sample. Linear interpolation in tables B and C will provide approximate results that are satisfactory for most purposes. Table D provides a factor by which the standard errors shown in tables B or C should be multiplied to adjust for the effect of the sample size (i.e., whether a 15-percent or 5-percent sample) and the effect of the estimation procedure.

To estimate the standard error for a given characteristic, locate the factor in table D for the appropriate characteristic and the sample size used to tabulate the data, and multiply this

factor by the standard error found in table B or C. Where data are shown as cross-classifications of two characteristics, locate and use the larger factor. Similarly, if an item, although collected on one sample basis, has been tabulated for a smaller sample, use the factor appropriate for the smaller 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 sample statistics for 1970 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 characteristics 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 B

through D. The standard error of a 1960 sample figure may be obtained from the relevant 1960 census report.

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 rooms, median value, median gross 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 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 B, 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 sub-

tracting from and adding to one-half the number reporting the characteristics. Interpolation to obtain the

values corresponding to these numbers gives the confidence limits for the median.

TABLE B. Approximate Standard Error of Estimated Number Based on 20-Percent Sample
(Range of 2 chances out of 3; for factors to be applied see table D and text)

Estimated number ¹	Number of housing units in area ²						
	10,000	25,000	100,000	250,000	1,000,000	2,500,000	4,000,000
50	15	15	15	15	15	15	15
100	20	20	20	20	20	20	20
250	30	30	30	30	30	30	30
500	45	45	45	45	45	45	45
1,000	60	60	65	65	65	65	65
2,500	90	95	100	100	100	100	100
5,000	100	130	140	140	140	140	140
10,000 .....	...	150	190	200	200	200	200
15,000 .....	...	150	230	240	240	240	240
25,000 .....	...	...	270	300	310	310	320
50,000 .....	...	...	320	400	440	440	440
75,000 .....	...	...	270	450	520	540	540
100,000 .....	...	...	...	490	600	620	630

¹ For estimated numbers larger than 100,000, the relative errors are somewhat smaller than for 100,000.

² An area is the smallest complete geographic area to which the estimate under consideration pertains. Thus, the area may be the standard metropolitan statistical area or the place. Housing units with Negro heads of household or Spanish heritage heads of household do not represent complete areas.

TABLE C. Approximate Standard Error of Estimated Percentage Based on 20-Percent Sample
(Range of 2 chances out of 3; for factors to be applied see table D and text)

Estimated percentage	Base of percentage						
	500	1,000	2,500	10,000	25,000	100,000	250,000
2 or 98	1.3	0.9	0.6	0.3	0.2	0.1	0.1
5 or 95	2.0	1.4	0.9	0.4	0.3	0.1	0.1
10 or 90	2.7	1.9	1.2	0.6	0.4	0.2	0.1
25 or 75	3.9	2.7	1.7	0.9	0.5	0.3	0.2
50	4.5	3.2	2.0	1.0	0.6	0.3	0.2

TABLE D. Factor to be Applied to Standard Errors

Characteristic ¹	Factor if sample rate is--			Characteristic ¹	Factor if sample rate is--		
	20 percent	15 percent	5 percent		20 percent	15 percent	5 percent
OCCUPANCY AND VACANCY CHARACTERISTICS				EQUIPMENT, FUELS, AND APPLIANCES			
Year moved into unit .....	...	1.1	...	Heating equipment	0.8	0.9	...
Duration of vacancy	0.8	...	1.7	Air conditioning .....	...	1.1	...
UTILIZATION CHARACTERISTICS				Automobiles available .....	...	1.0	...
Rooms	1.0	1.1	2.1	Appliances .....	...	...	1.9
Size of household (persons)	0.5	0.6	1.2	FINANCIAL CHARACTERISTICS			
Persons per room	0.4	0.5	0.9	Value	1.0	1.1	2.1
Bedrooms .....	...	...	2.1	Value-income ratio	1.0	1.2	...
PLUMBING CHARACTERISTICS				Gross rent	0.9	1.1	2.1
Complete bathrooms .....	...	1.1	...	Gross rent as percentage of income	1.0	1.2	...
Plumbing facilities	1.0	...	...	Sales price asked	1.1	...	2.5
STRUCTURAL CHARACTERISTICS				Rent asked	1.1	...	2.5
Units in structure	0.8	0.9	1.7	HOUSEHOLD CHARACTERISTICS			
Year structure built	0.9	1.0	...	Household composition	0.6	0.7	...
				Income in 1969	1.0	1.2	2.3
				ALL OTHERS	1.0	1.2	2.2

¹Tabulations of housing data for households with heads of Spanish heritage are based on the 15-percent sample. For characteristics of households with heads of Spanish heritage (tables 19 to 26), use the factors given for the 15-percent sample.

NOTE: In this report an item collected for the 20-percent sample may be cross-tabulated with other items based on the 15-percent or 5-percent samples. In such cases, locate the factor for both items in Table D for the smaller sample size. Use the larger of the two factors. For example, in Table 9, duration of vacancy (a 20-percent item) is cross-tabulated by number of bedrooms (a 5-percent item). The factor for duration of vacancy based on a 5-percent sample is 1.7 and for bedrooms it is 2.1. The factor of 2.1 should be used to adjust the standard errors since it is the larger of the two factors based on the 5-percent sample.

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.

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 clothbound 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), standard metropolitan statistical areas (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), cover most of the 1970 census housing subjects in considerable detail and cross-classification. There is 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, home-owner 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 "substandard" 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 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.

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 clothbound 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, 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 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 is 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.

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 consists 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 51 cities and seven rural poverty areas. Each report provides 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

The 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 is 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 are generally 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—contains 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 are available only on tape.

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

The tapes are generally organized on a State basis. To use the First Count and Third Count tapes, it is 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 makes available for purchase certain sample tape files containing population and housing characteristics as shown on individual census records. These files contain no names or addresses, and the geographic identification is sufficiently broad to protect confidentiality. There are six files, each containing a 1-percent national sample of persons and housing units. Three of the files are 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 provides a different type of geographic information: One identifies individual large SMSA's and, for the rest of the country, groups of counties; the second, individual States and, where they are sufficiently large, provides urban-rural and metropolitan-nonmetropolitan detail; and the third, State groups and size of place, with each individual record showing selected characteristics of the person's neighborhood.



OFFICIAL BUSINESS

Table	
1, 11, 19	VALUE
2, 12, 20	GROSS RENT
3, 13, 21	INCOME IN 1969
4, 14, 22	PLUMBING FACILITIES BY PERSONS PER ROOM
5, 15, 23	ROOMS
6, 16, 24	UNITS IN STRUCTURE
7, 17, 25	HOUSEHOLD COMPOSITION
8, 18, 26	PERSONS
9	DURATION OF VACANCY
10	SALES PRICE ASKED AND RENT ASKED