

CURRENT HOUSING REPORTS

# ANNUAL HOUSING SURVEY: 1981

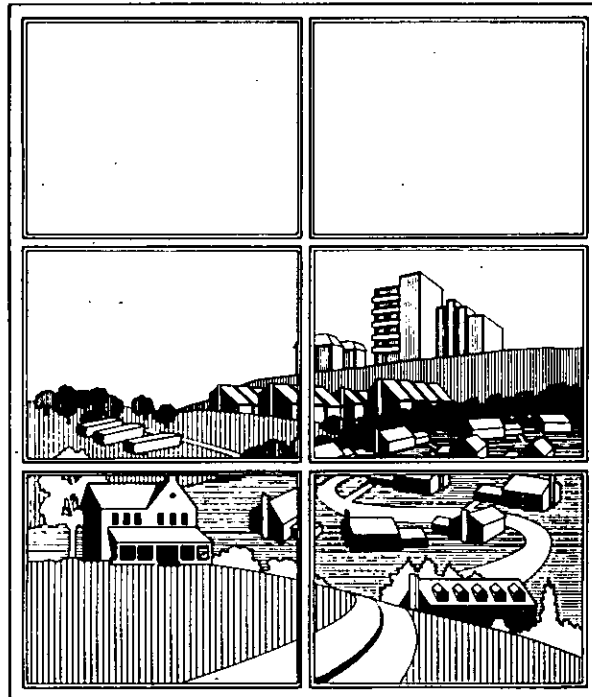
## Housing Characteristics for Selected Metropolitan Areas

H-170-81-9



### Minneapolis-St. Paul, Minn.

### Standard Metropolitan Statistical Area



Issued May 1984



**U.S.  
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Commerce**

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# Preface and Acknowledgments



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This report presents data from the Annual Housing Survey, which was sponsored by the U.S. Department of Housing and Urban Development and conducted by the U.S. Bureau of the Census. It was prepared primarily under the direction of Duane T. McGough, Director, Housing and Demographic Analysis Division, Department of Housing and Urban Development, and Arthur F. Young, Chief, Housing Division, Bureau of the Census.

Duane T. McGough, assisted by Paul Burke, Connie Casey, Kathryn Nelson, Iredia Irby, and David Crowe, was responsible for overseeing the Annual Housing Survey and resultant report on behalf of the Department of Housing and Urban Development.

Within the Bureau of the Census, this report was developed in the Housing Division. It was prepared under the supervision of Leonard J. Norry, Assistant Division Chief, by Edward D. Montfort, Chief, Current Surveys Branch, assisted by Jane S. Maynard and Paul P. Harple, Jr. Specific activities related to data collection procedures, statistical presentation, organization of the report, and preparation of text materials were performed by Edward Cary Bean, Jr., Walter L. Busse, Mary C. Carroll, Wallace Fraser, Sheryl H. Stein, Stuart M. Kaufman, Richard G. Kreinsen, Gregg Lindner, Watson Pryor, Josephine J. Ruffin, Georgina Torres, Barbara Williams, and Elizabeth Williams. Important contributions were made by Elmo E. Beach in the planning and coordination of the survey.

The operational aspects of the Annual Housing Survey were coordinated by the Demographic Surveys Division under the direction of Thomas C. Walsh, Chief, by B. Gregory Russell, Assistant Division Chief and John C. Cannon, assisted by Maria A. Mochulski, Gregory Wells, and Steve Ciccarelli. Systems and processing procedures were performed under the direction of Robert G. Munsey, Assistant Division Chief. The computer programming and processing were performed under the supervision of D. Richard Bartlett, assisted by Merritt P. Woodard, Nathan P. Call, Sharon Williams, and Velma Banks. Angel Marshall, assisted by Larry Beasley, Robert Smith, Jr., Carl Jablin, Patricia Lauria, Pauline Toth, and David Montgomery was responsible for the clerical and keying procedures and scheduling.

The planning of the sample design, weighting, and computation of sampling variances and standard errors was developed in the Statistical Methods Division under the supervision of Charles Jones, Chief, and Gary Shapiro, Assistant Division Chief, by Dennis Schwanz, Carol Mylet, Robert Abramson, and Hertz Huang. Implementation of the sample selection and preparation of sample controls were performed under the supervision of

Robert T. O'Reagan, Assistant Division Chief, by Leonard Baer, Florence Abramson, Diane Barrett, David Diskin, Carlton Pruden, and Juanita Jones (Data Preparation Division, Jeffersonville, Ind.). The preparation of field sample control and reinterview procedures was performed under the supervision of Robert T. O'Reagan, by John Paletta, Fay Nash, Anne Jean, and Richard Frazier. Reinterview design and analysis were conducted under the supervision of Irwin Schreiner, by Janet St. Clair. Coverage improvement procedures were developed by Dennis Schwanz, Donald Luery, and Carol Mylet under the supervision of Robert T. O'Reagan, by John Paletta, Richard Frazier, Leonard Baer, Florence Abramson, David Diskin, David Kriegman, and Kathleen Walsh (Data Preparation Division, Jeffersonville, Ind.).

Data collection, clerical processing, and data entry activities were administered by the Field Division, under the supervision of Lawrence T. Love, Chief, by George T. Reiner, Assistant Division Chief, Howard C. Beattie, Vaughn Paddock, Hugh O'Connor, William J. Phalen, and Kenneth A. Stump, as well as the directors of the Bureau's 12 regional offices.

Within the Publications Services Division, many individuals made significant contributions in the areas of publication planning and design, editorial review, composition, and printing procurement.

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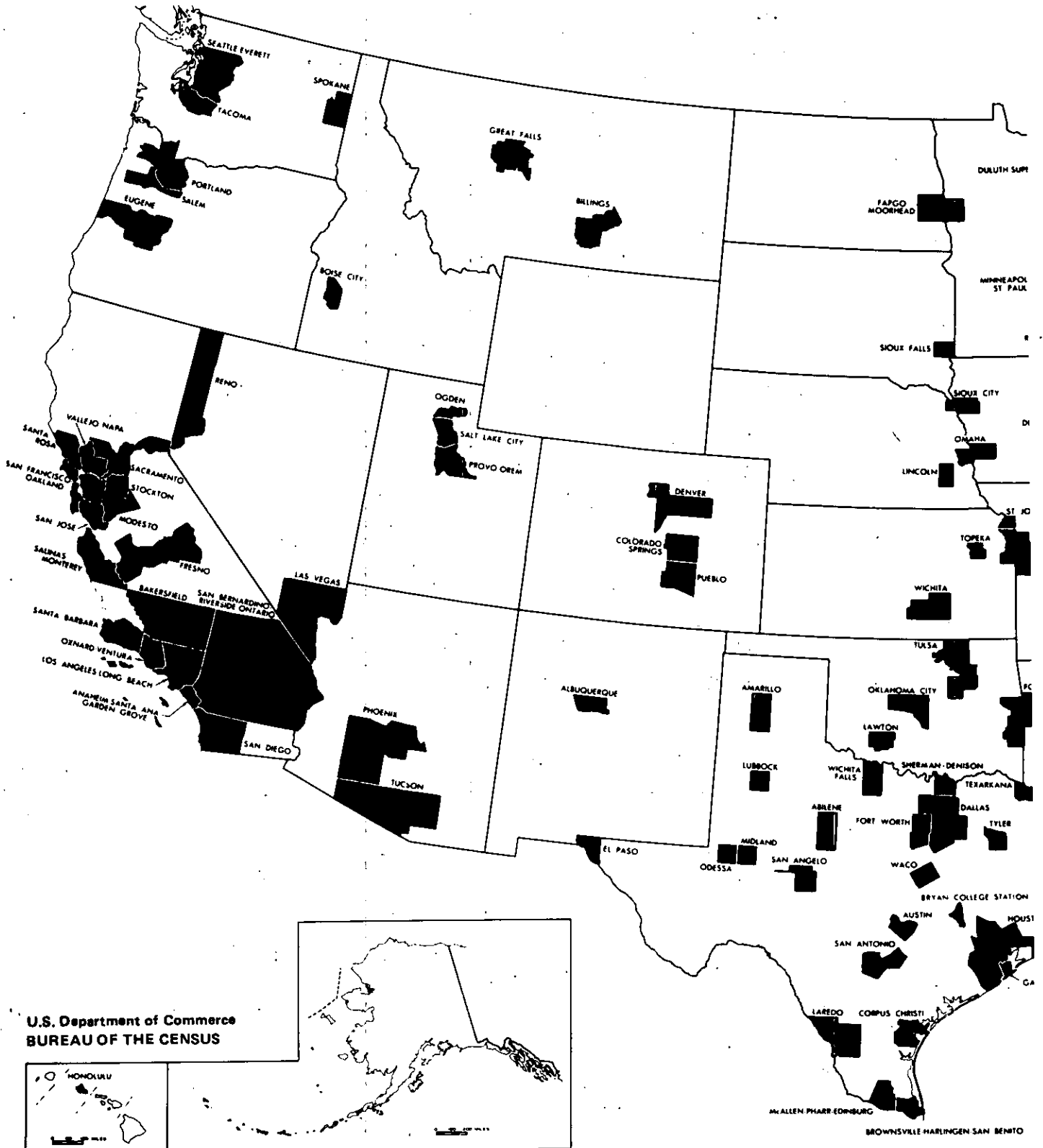
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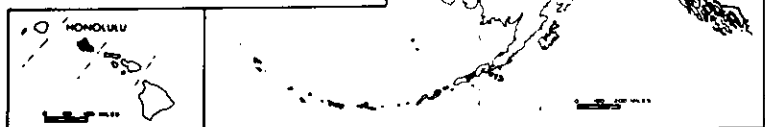
List of Reports From the Annual Housing Survey—National Sample

# Standard Metropolitan Statistical Areas: 1970

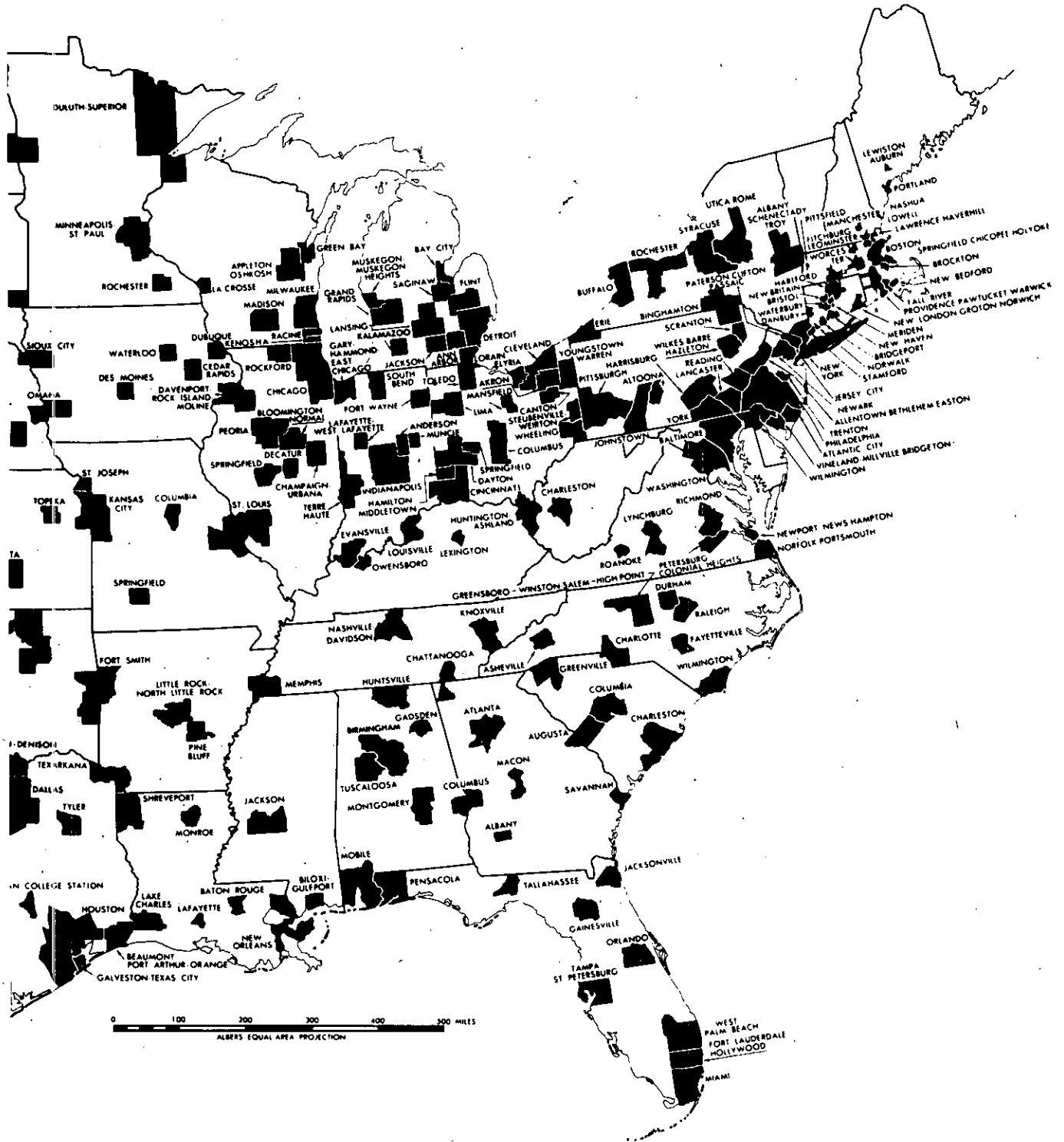
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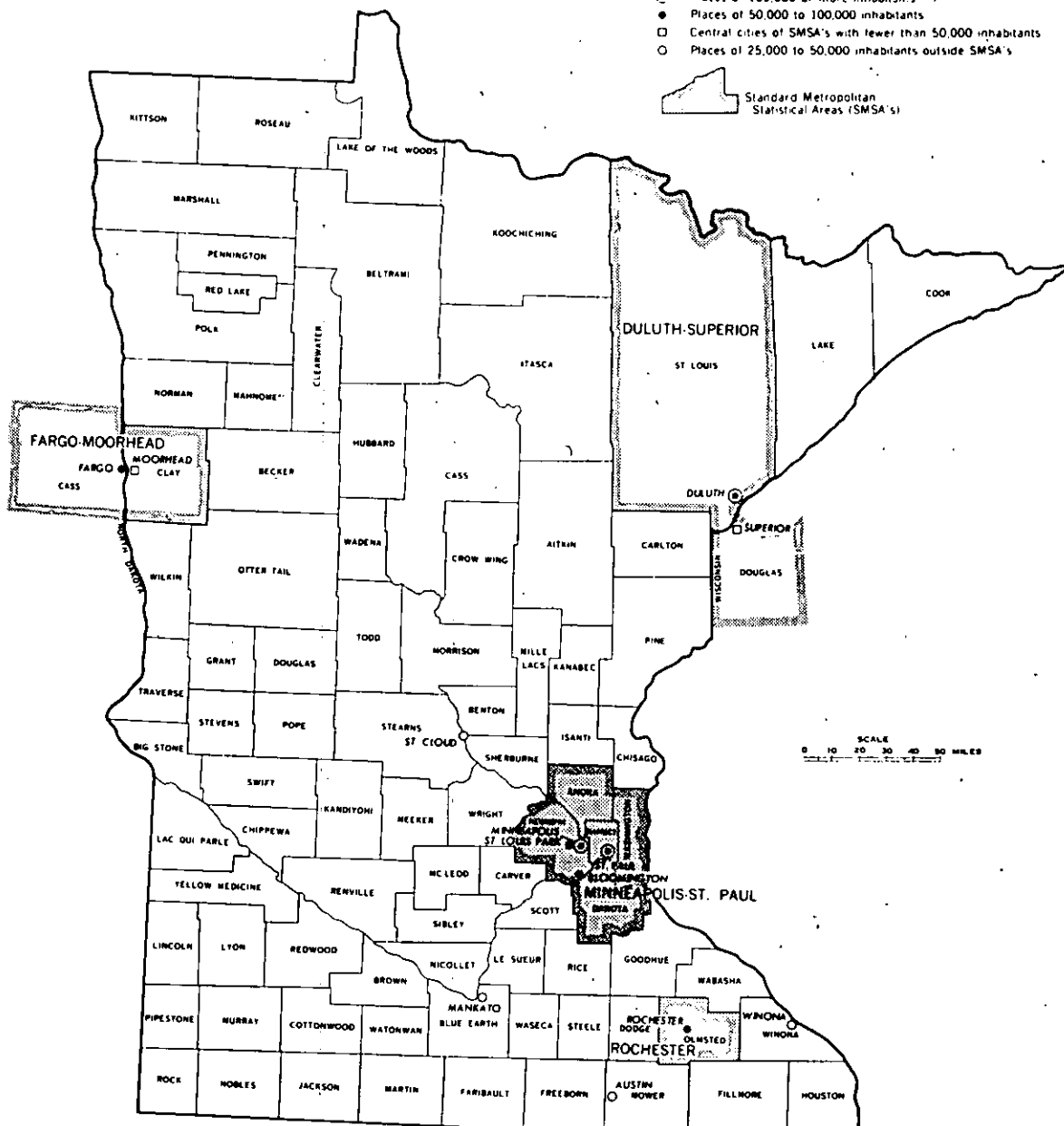
# The State—Counties, Standard Metropolitan Statistical Areas, and Selected Places

## Minnesota

### LEGEND

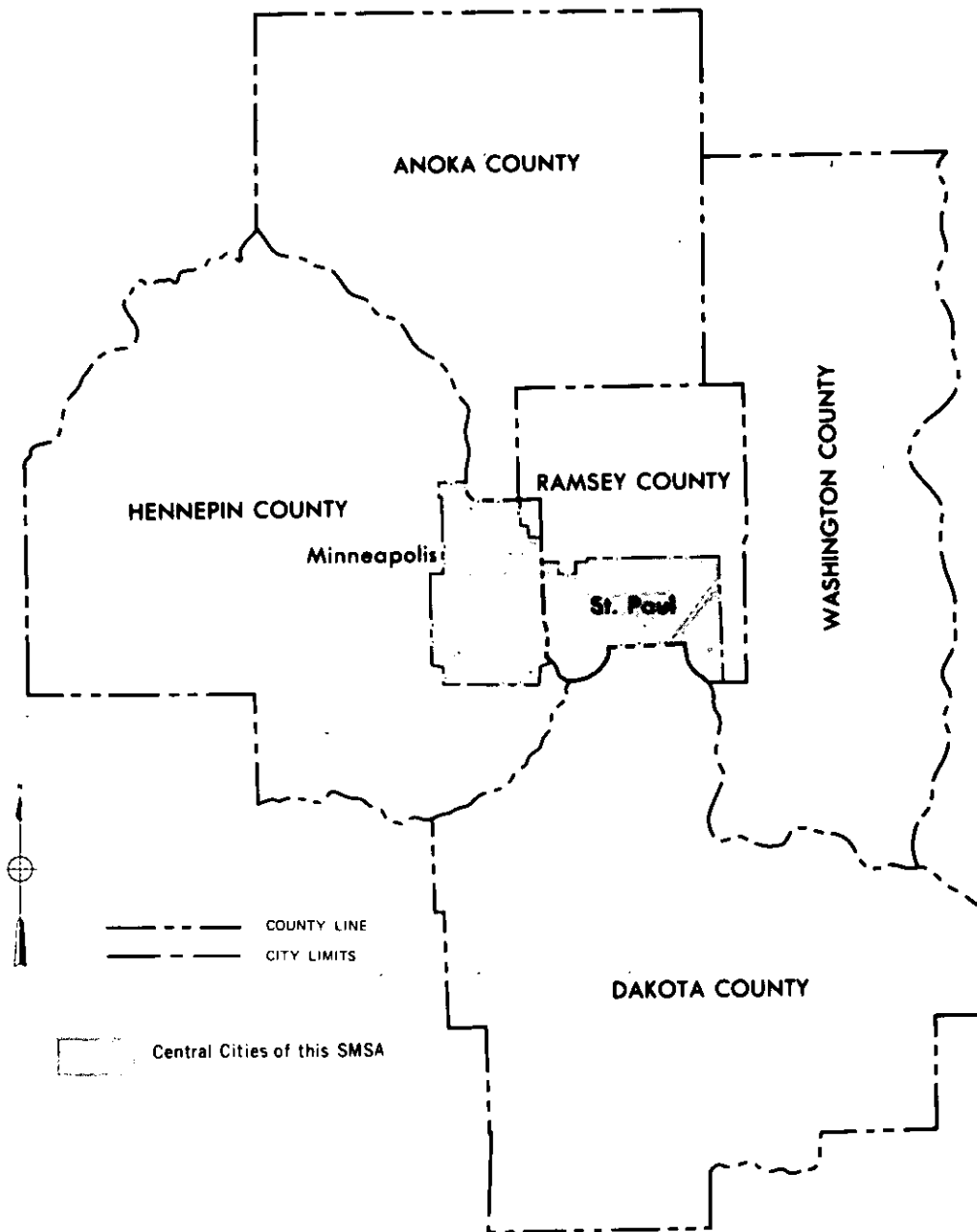
- Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
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 Standard Metropolitan Statistical Areas (SMSA's)



# Standard Metropolitan Statistical Area

Minneapolis-St. Paul, Minn.



# Introduction



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## GENERAL

This report presents statistics on housing and household characteristics from the 1981 Annual Housing Survey conducted in 15 selected standard metropolitan statistical areas (SMSA's). For a list of these SMSA's, see page XVI. The Annual Housing Survey (AHS) was designed to provide a current series of information on the size and composition of the housing inventory, the characteristics of its occupants, the changes in the inventory resulting from new construction and from losses, the indicators of housing and neighborhood quality, and the characteristics of recent movers. The survey, performed for the Department of Housing and Urban Development, is authorized under sections 501 and 502(d), 502(e), and 502(f) of the Housing and Urban Development Act of 1970, Title 12, United States Code 1701z-1 and 1701z-2. The Bureau of the Census is authorized under Title 31, United States Code, section 686, to perform special work or services for Federal agencies.

The statistics presented in this report are based on information from a sample of housing units. The information for the

1981 AHS-SMSA sample was collected by personal interview from June 1981 through November 1981 for large sample size SMSA's and April 1981 through December 1981 for small sample size SMSA's. (See paragraph "Sample size" below.)

A separate report is issued jointly by the Department of Housing and Urban Development and the Bureau of the Census for each of the 15 SMSA's in the 1981 survey. Each report consists of five parts. Part A presents statistics on general housing characteristics, part B on indicators of housing and neighborhood quality, part C on financial characteristics, part D on recent mover households, and part F on financial characteristics cross-classified by indicators of housing and neighborhood quality. (Part E is published only for the national sample.)

The content and procedures of the Annual Housing Survey were determined after consultation with a variety of users of housing data and through field pretesting. The data for many of the subjects covered in this report are the same as those collected in the 1970 Census of Housing; in general, these data are comparable to those shown in the 1970 census reports. In addition, a number of new items were introduced in this survey on subjects such as breakdowns in equipment, the physical condition of the structure, neighborhood conditions and services, distance and travel time from home to work for the householder, storm windows and doors, and insulation.

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.

**Sample size**—The statistics presented in this report are based on a sample of housing units and are, therefore, subject to sampling variability. Two different sample sizes were employed in the 1981 survey. Three of the larger SMSA's were represented by a sample of about 5,000 designated housing units which was evenly divided between the central city or cities and the balance of the respective SMSA; i.e., the area not in central cities. These SMSA's were Boston, Mass.; Detroit, Mich.; and Washington, D.C. All remaining SMSA's were each represented by a sample of about 3,750 designated housing units which was divided between the central city or cities and the balance of the respective SMSA based on the proportionate distribution of all housing units in the entire SMSA.

The sample was selected from units enumerated in the 1970 census and updated to include units constructed since 1970. Detailed information on the sample design, size of sample, estimation procedure, and sampling variability associated with these data is given in appendix B.

**Organization of the text**—The text consists of this introduction and appendixes A and B, which appear after the data tables. Appendix A describes the geographic area classifications, provides definitions and explanations of the subjects covered in this report, and contains a facsimile of the questionnaire. Appendix B presents information on sample design, estimation, and accuracy of the data.

**Content of the tables**—A series of standard tables presents data for housing units for each area shown in this report. Separate data are shown for "in central cities" and "not in central cities," as well as for the SMSA as a whole. In parts A, B, C, and F, the prefix letter "A" has been assigned to tables for the SMSA as a whole, "B" to tables for "in central cities," and "C" to tables for "not in central cities." The numbers presented in these tables are rounded to the nearest hundred. Characteristics for some items may not add to the total due to rounding.

In part A on general housing characteristics, tables 1 and 2 present selected housing characteristics for 1981, 1977, 1974, and 1970; table 3, characteristics of new construction units; table 4, 1977 characteristics of housing units removed from the housing inventory; and table 5, characteristics of vacant-year-round housing units. The same general subject content presented in tables 1 and 2 is also presented for housing units with Black householder in tables 6 and 7 and for housing units with Spanish-origin householder in tables 8 and 9.

In part B on indicators of housing and neighborhood quality, tables 1 to 4 present characteristics for owner- and renter-occupied housing units, tables 5 to 8 present characteristics for owner- and renter-occupied housing units with Black householder, and tables 9 to 12 present characteristics for owner- and renter-occupied housing units with Spanish-origin householder.

In part C on financial characteristics, table 1 presents characteristics of owner- and renter-occupied housing units by income of the family or primary individual; table 2 presents characteristics for owner-occupied, one-unit structures by value of property; and table 3 presents characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 3 is presented for housing units with Black householder in tables 4 to 6 and for housing units with Spanish-origin householder in tables 7 to 9.

In part D on recent mover households, table 1 presents characteristics of all occupied housing units and units occupied by recent movers (households that moved into their units during the 12 months prior to the interview). Table 2 presents income of families and primary individuals by purchase price and amount of mortgage. Tables 3 to 10 present characteristics of the present unit for recent mover households cross-classified by characteristics of the previous unit. The same subject content as shown in tables 1 to 10 is presented for housing units with

Black householder in tables 11 to 20 and for housing units with Spanish-origin householder in tables 21 to 30.

In part F, the tables show cross-tabulations of the indicators of housing and neighborhood quality by income, value, and gross rent. Tables 1 to 4 present characteristics of owner- and renter-occupied housing units by income of the family or primary individual; tables 5 to 8 present characteristics of owner-occupied, one-unit structures by value of property; and tables 9 to 12 present characteristics of renter-occupied housing units by gross rent. The same subject content as shown in tables 1 to 12 is presented for housing units with Black householder in tables 13 to 24 and for housing units with Spanish-origin householder in tables 25 to 36.

**1970 data in this report**—The source of the 1970 data shown in part A is both published and unpublished tabulations from the 1970 Census of Population and Housing. For some items, 1970 data are not shown because they are not available. Prior to 1980 the concept "head" was used instead of "householder," see appendix A for further discussion. Data for 1970 for all housing units and for units with Black household head are from the 20-, 15-, and 5-percent samples. Data for housing units with household head of Spanish origin are limited to the 1970 census 5-percent sample. The totals for individual items in some tables may differ when the characteristics are derived from different samples. Information for the 1970 census was collected as of April 1, 1970.

**1974 and 1977 data in this report**—The source of the 1974 and 1977 data shown in part A, including characteristics of housing units removed from the inventory, is published tabulations from the 1974 and 1977 Annual Housing Surveys. Prior to 1980 the concept "head" was used instead of "householder" (see appendix A for further discussion). For some items, 1974 and 1977 data are not available. Information for the 1974 and 1977 Annual Housing Survey was collected by personal interviews from April 1974 through March 1975, and from April 1977 through February 1978, respectively.

**Derived figures (medians, etc.)**—Shown in this report are percents, means, medians, 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 the cases fall below the median and one-half the cases exceed the median. Derived figures are not presented (but indicated by three dots . . .) if there are less than 25 sample cases in the distribution or the base.

Medians for rooms, persons, and years of school completed by householder are rounded to the nearest tenth; selected monthly housing costs as percentage of income to the nearest percent. Travel time is rounded to the nearest minute and distance from home to work is rounded to the nearest tenth of a mile. Medians for value and income are rounded to the nearest hundred dollars; rent, real estate taxes last year, monthly mortgage payment, and selected monthly housing costs are rounded 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, for example, the category "4 rooms" is treated as an interval

ranging from 3.5 to 4.5 rooms. When medians for distance and travel time to work are computed, householders reporting "no fixed place of work" are excluded. Units reporting "no cash rent" are excluded from the computation of median rent; for selected monthly housing costs as percentage of income, units in the category "not computed" are excluded. "Not reported" categories are excluded from the computation of medians.

The median number of school years completed by the householder was computed after the statistics on years of school completed had been converted to a continuous series of numbers (e.g., completion of the 1st year of high school was treated as completion of the 9th year and completion of the 1st year of college as completion of the 13th year). Householders completing a given school year were assumed to be distributed evenly within the interval from 0.0 to 0.9 of the year. Because of the inexact assumption as to the distribution within an interval, the median school years completed is more appropriately used for comparing different groups and the same group at different dates than as an absolute measure of educational attainment.

The medians presented for 1981 are generally computed on the basis of the distributions as shown in the tables. As a result, a median or percent for the same characteristic and universe may vary somewhat between tables. The medians for 1974 and 1977 are also computed on the basis of the distributions as shown in the tables in this report. In addition to variations between tables, many of the 1974 and 1977 medians differ from those previously published for small universes where the published distribution has changed between 1974, 1977, and 1981. The medians presented for 1970 are computed on the basis of the distributions as tabulated in 1970, which are sometimes more detailed than the distributions shown in this report.

When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an open-ended distribution, the method of presentation is to show the initial value of the terminal category followed by a plus sign; for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

**Symbols**—A dash (—) signifies zero or a number which rounds to zero. Three dots (...) in a data column mean not applicable or that the base for a derived figure is too small for it to be shown. The symbol "NA" means not available.

**Boundaries**—The data shown in this report relate to the areas as defined for the 1970 census. See appendix A for a discussion of these areas. Additional information and definitions of the 1970 boundaries are given in the 1970 Population Census PC(1)-A reports.

**List of SMSA reports from the Annual Housing Survey**—The SMSA surveys are conducted in 60 selected SMSA's originally divided into groups of approximately 20 each, with a group to be interviewed every 3 years on a rotating basis. The SMSA's

are no longer surveyed according to the original three groups. A listing of the SMSA's by the original three groups is included in this introduction. The years for which reports are currently available for individual SMSA's are provided on this listing.

**Reports from the Annual Housing Survey**—Reports from the AHS metropolitan area samples are published under Series H-170. Any supplemental SMSA reports are published under Series H-171.

Reports from the AHS national sample are published under Series H-150. Any supplemental national reports are published under Series H-151. Data for the national reports are collected once a year from a sample of housing units that is independent of the sample of housing units used to produce the SMSA reports. The national reports present statistics for the United States by inside and outside SMSA's and for each of four census regions. The first national AHS was conducted from August to December 1973. The Series H-150 reports are currently produced in six volumes (parts A through F). Much of the data in the national report series is similar to that found in this and other SMSA reports. Content of the reports does vary however, between the Series H-150 and H-170 reports and between survey years within each series due to changing data requirements.

## ADDITIONAL DATA

**Unpublished tabulations**—A large number of tabulations, not included in the published reports, have been prepared to meet special needs of both national (Series H-150 and H-151) and SMSA (Series H-170 and H-171) data users. These unpublished data are available in two forms. Paper photocopies are available for specific tables at the cost of reproduction. Microfilm/microfiche copies of these unpublished data are also available on a cost-per-reel basis. An index of the data available can be obtained free of charge. These data may be obtained by contacting the Housing Division, Bureau of the Census, Washington, D.C. 20233.

**Public-use microdata files**—For the data users whose needs are not met by the available tabulations, the Census Bureau also has made available computerized microdata (individual respondent records) from both the SMSA and national samples. Except for names and addresses, the AHS microdata provide essentially all the information obtained from each household or vacant unit. The Census Bureau's confidentiality guidelines prescribe that individuals and specific addresses remain anonymous.

Confidentiality guidelines further prescribe that individual records cannot be associated with areas having fewer than 250,000 people based on 1970 census results. The national files identify the four census regions, each SMSA of 250,000 or more population (central city residence is also identified where possible), metropolitan/nonmetropolitan residence, and urban/rural residence. The SMSA data files contain all SMSA samples except Saginaw, Mich., which contained less than the 250,000 required 1970 population. Central cities are identified for 42 of the 59 SMSA's.

Microdata computer tapes from the Annual Housing Survey are available on a cost-per-reel basis from Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, D.C. 20233.

**Microfiche of published reports**—Microfiche copies for national and SMSA published reports are available from Data User Services Division, Customer Services (Microfiche), Bureau of the Census, Washington, D.C. 20233.

## DATA COLLECTION PROCEDURES

The 1981 Annual Housing Survey was conducted by interviewers who made personal visits to each sample unit and obtained the information from the occupants, or if the unit was vacant, from informed persons (landlords, rental agents, or knowledgeable neighbors). The information reported by the interviewer reflected the situation at the time of the survey, which began in June 1981 through November 1981 for large sample size SMSA's and April 1981 through December 1981 for small sample size SMSA's (see paragraph "Sample Size").

Data were collected for sample housing units located in the counties and independent cities that make up the 15 SMSA's interviewed for the 1981 AHS. A sample of housing units was selected in these areas from the 1970 census and updated, by a sample of addresses from building permits, to include housing units added since 1970. Estimates of the counts and characteristics of the 1981 inventory were obtained for these sample units.

For the estimates of losses (housing units removed) from the 1977 housing inventory, the interviewer located the address of the 1977 sample unit. If this sample unit no longer existed or no longer was a separate housing unit, the disposition of the unit was determined; e.g., lost through means such as demolition, disaster, merger, or conversion to nonresidential use.

A more detailed description of the Survey design and sampling procedures can be found in appendix B.

## PROCESSING PROCEDURES

The questionnaires used for the 1981 Annual Housing Survey were of the conventional type on which the interviewer

List of SMSA Reports From the Annual Housing Survey by Original Publication Groups

Group A	Years for which reports are published 19—	Group B	Years for which reports are published 19—	Group C	Years for which reports are published 19—
Albany-Schenectady-Troy, N.Y. . . . .	74, 77, 80	Atlanta, Ga. . . . .	75, 78	Allentown-Bethlehem-Easton, Pa.-N.J. . . . .	76, 80
Anaheim-Santa Ana-Garden Grove, Calif. . . . .	74, 77, 81	Chicago, Ill. . . . .	75, 79	Baltimore, Md. . . . .	76, 79
Boston, Mass. . . . .	74, 77, 81	Cincinnati, Ohio-Ky.-Ind. . . . .	75, 78	Birmingham, Ala. . . . .	76, 80
Dallas, Tex. . . . .	74, 77, 81	Colorado Springs, Colo. . . . .	75, 78	Buffalo, N.Y. . . . .	76, 79
Detroit, Mich. . . . .	74, 77, 81	Columbus, Ohio . . . . .	75, 78	Cleveland, Ohio . . . . .	76, 79
Fort Worth, Tex. . . . .	74, 77, 81	Hartford, Conn. . . . .	75, 79	Denver, Colo. . . . .	76, 79
Los Angeles-Long Beach, Calif. . . . .	74, 77, 80	Kansas City, Mo.-Kans. . . . .	75, 78	Grand Rapids, Mich. . . . .	76, 80
Madison, Wis.* . . . .	75, 77, 81	Miami, Fla. . . . .	75, 79	Honolulu, Hawaii . . . . .	76, 79
Memphis, Tenn.-Ark. . . . .	74, 77, 80	Milwaukee, Wis. . . . .	75, 79	Houston, Tex. . . . .	76, 79
Minneapolis-St. Paul, Minn. . . . .	74, 77, 81	New Orleans, La. . . . .	75, 78	Indianapolis, Ind. . . . .	76, 80
Newark, N.J. . . . .	74, 77, 81	Newport News-Hampton, Va. . . . .	75, 78	Las Vegas, Nev. . . . .	76, 79
Orlando, Fla. . . . .	74, 77, 81	Paterson-Clifton-Passaic, N.J. . . . .	75, 78	Louisville, Ky.-Ind. . . . .	76, 80
Phoenix, Ariz. . . . .	74, 77, 81	Philadelphia, Pa.-N.J. . . . .	75, 78	New York, N.Y. . . . .	76, 80
Pittsburgh, Pa. . . . .	74, 77, 81	Portland, Oreg.-Wash. . . . .	75, 79	Oklahoma City, Okla. . . . .	76, 80
Saginaw, Mich. . . . .	74, 77, 80	Rochester, N.Y. . . . .	75, 78	Omaha, Nebr.-Iowa . . . . .	76, 79
Salt Lake City, Utah . . . . .	74, 77, 80	San Antonio, Tex. . . . .	75, 78	Providence-Pawtucket-Warwick, R.I.-Mass. . . . .	76, 80
Spokane, Wash. . . . .	74, 77, 81	San Bernardino-Riverside-Ontario, Calif. . . . .	75, 78	Raleigh, N.C. . . . .	76, 79
Tacoma, Wash. . . . .	74, 77, 81	San Diego, Calif. . . . .	75, 78	Sacramento, Calif. . . . .	76, 80
Washington, D.C.-Md.-Va. . . . .	74, 77, 81	San Francisco-Oakland, Calif. . . . .	75, 78	St. Louis, Mo.-Ill. . . . .	76, 80
Wichita, Kans. . . . .	74, 77, 81	Springfield-Chicopee-Holyoke, Mass.-Conn. . . . .	75, 78	Seattle-Everett, Wash. . . . .	76, 79

\*Included with Group B for the first interview.

recorded the information by marking a precoded check box or by writing in the entries. Census clerks edited and coded the questionnaires. The information from the questionnaires was data keyed directly to magnetic tape which was processed on the Census Bureau's computers through a number of editing and tabulating steps. A facsimile of the questionnaire appears at the end of appendix A.

The 1977 characteristics of housing units removed from the inventory (losses) were obtained by matching those housing units to the 1977 Annual Housing Survey records. The 1977 data for the losses were then extracted from the 1977 Annual Housing Survey tapes. Data on losses are shown in part A of this report.

## QUALIFICATIONS OF THE DATA

Since the estimates in this report are based on a sample, they may differ somewhat from the figures that would have been obtained from a complete census using the same questionnaires, instructions, and interviewers. Particular care should be exercised, therefore, in the interpretation of figures based on relatively small numbers of sample cases as well as small differences between figures. As in any survey work, the results are subject to errors of response and nonreporting and to sampling variability. For a further discussion of the accuracy of the data, see appendix B.

The concepts and definitions are essentially the same for those items which appear both in this report and in the 1970 census reports. The SMSA boundaries are the same as those in the 1970 census. For historical comparisons and boundary changes, refer to the census reports of 1960 and earlier.

In making comparisons between the 1981 survey and 1970 Census of Housing results, differences in the data may reflect such factors as the use of direct interview for 1981 contrasted with the extensive use of self-enumeration in 1970, the sample design, the estimation procedure used, the sampling variability of the estimates, and the processing procedures. See the section on comparability with 1970 Census of Housing data in appendix A for further discussion.

Statistics on income relate to the income of the family or primary individual. Therefore, no data are provided on household income; i.e., income of persons unrelated to the householder of the housing unit is excluded.

Statistics for some of the characteristics shown are based on restricted universes and, therefore, care should be exercised in relating the statistics for one characteristic to another. For example, value is restricted to owner-occupied, one-unit structures on less than 10 acres and no business on property. Therefore, the totals for owner-occupied units in the value universe do not agree with the totals for owner-occupied units for some of the other universes such as rooms or persons. In addition, data for some of the items are not comparable because of the different universes used. For example, the statistics on sewage disposal in parts B and F are limited to units occupied 3 months or longer, whereas decennial census data and data in parts A and D on sewage disposal are shown for all units, including units which were occupied less than 3 months.

The data in parts B and F are intended to serve as broad indicators of housing quality and not as precise measurements. A housing unit, for example, that is reported as having signs of a leaking roof or a breakdown or failure in plumbing facilities is not necessarily inadequate or poor housing. Conversely, a housing unit that is reported as not having such defects is not necessarily a house of good quality. The data presented for items such as neighborhood conditions and neighborhood services are based on the individual respondent's opinion of conditions in the neighborhood. The respondent's opinion may or may not reflect the actual situation. Furthermore, two respondents in the same neighborhood may view the same condition differently; for example, one respondent may indicate that the streets need repair while the other does not.

Care should be exercised in making comparisons between both the 1981 Annual Housing Survey national (Series H-150) and SMSA (Series H-170) and the 1970 and 1980 Censuses of Housing results. Differences in the data may reflect such factors as the use of direct interview in the Annual Housing Survey contrasted with the extensive use of self-enumeration in the censuses, the time periods during which the data were collected (possible seasonal effects), sample designs, estimation procedures used, sampling variability of the estimates, and the processing procedures.

Research shows that the national Annual Housing Survey and the 1980 Census of Housing produced significant differences for several key characteristics. For example, the April 1980 census had a homeownership rate for the United States of 64.4 percent; the October 1979 AHS national, 65.4 percent; and the October 1980 AHS national, 65.6 percent. The 1980 census showed that 18 percent of the housing units were in multiunit structures (5-or-more housing units); both the 1979 and 1980 surveys, 15 percent. In the 1980 census, 26 percent of the housing inventory was built since January 1970; the October 1979 AHS, 21 percent since March 1970; and the 1980 AHS, 23 percent since March 1970.

Data for these characteristics, as well as others, should be used with caution when making comparisons between the 1970 and 1980 Censuses of Housing results, and both the Annual Housing Survey national (Series H-150) and SMSA (Series H-170) results.

See the sections on "Comparability with the 1970 Census of Housing data," and "Comparability with the 1980 Census of Housing data," in appendix A for further discussions.

Care should be exercised in the interpretation of differences in the estimated counts of Spanish-origin households between the 1970 census and the Annual Housing Survey. Research indicates that 1970 estimates of Spanish-origin households may be significantly over-stated in this SMSA, as some respondents in the 1970 census apparently misinterpreted the Spanish-origin category "Central or South American" to mean the central or southern part of the United States. The method of data collection used in the AHS; i.e., personal interviews conducted by trained interviewers, would tend to prevent the reoccurrence of this 1970 census classification error. In addition, differences between the two sets of data may reflect factors such as sampling variability of both the 1970 estimates from the 5-percent census



sample and the estimates from the AHS sample, as well as the estimation and processing procedures used.

See appendix A for a more detailed discussion of the definitions and qualifications of all items in this report.

### TABLES FOR MINORITY HOUSEHOLDS

All simple distribution tables for housing units with Black householder or householder of Spanish origin are shown except when that group consists of less than 25 sample cases. All cross-tabulations are shown except when the minority group consists of less than 75 sample cases.

For this SMSA, all tables for housing units with Black householder are shown except tables C-6 and C-7 of part A; C-5 to C-8 of part B; C-4 to C-6 of part C; 11 and 13 of part D for "not in central cities," and 12 and 14 to 20 of part D; and C-13 to C-24 of part F. These tables are not shown because the number of sample cases of Black households "not in central cities" is 15. The number of sample cases of Black recent mover households "in central cities" is 25 and "not in central cities" is 3.

All tables for householder of Spanish origin are shown except tables A-8 and A-9, B-8 and B-9, and C-8 and C-9 of part A; A-9 to A-12, B-9 to B-12, and C-9 to C-12 of part B; A-7 to A-9, B-7 to B-9, and C-7 to C-9 of part C; 21 to 30 of part D; and A-25 to A-36, B-25 to B-36, and C-25 to C-36 of part F. These tables are not shown because the number of sample cases of Spanish-origin households is 24. The number of sample cases of Spanish-origin recent mover households is 10.

### ESTIMATES OF CHANGE, 1977 TO 1981

Results from the third survey conducted for the Minneapolis-St. Paul, Minn., SMSA, as defined in 1970, indicate that the October 1981 estimate of total housing units is 741,800, a net gain of 66,100 housing units over the 1977 AHS estimate of 675,700.

The net increase of 66,100 housing units reflects 61,600 housing units added to the inventory through new construction, minus 11,700 housing units lost (removed from the inventory) through demolition, disaster, or other means, plus 16,200 unspecified housing units that entered the inventory.

Approximately 8 percent of the total housing stock in the Minneapolis-St. Paul metropolitan area was constructed since the last survey in 1977. Most of the new construction in the metropolitan area occurred in the suburbs; i.e., the counties of Anoka, Dakota, Washington, and those portions of Hennepin and Ramsey Counties outside the central cities. Approximately 53,200 housing units, or about 12 percent of all housing in these areas, were built since 1977, compared with 8,400 housing units, or about 3 percent of all housing in the cities of Minneapolis and St. Paul.

Offsetting these additions to the housing stock, 11,700 housing units were lost through demolition, disaster, or other means between 1977 and 1981. Within the metropolitan area, the proportion of the 1977 housing inventory which was lost during this 4-year period was 3 percent for the central city and 1 percent for the suburbs. Removals from the housing stock resulting through means other than demolition and disaster include housing units which were changed to nonresidential use; condemned

because of violation of local ordinances or housing codes; some mergers resulting from combining two or more housing units into fewer units; and mobile homes, occupied in 1977 which were vacant at the time of the survey in 1981, etc. Certain losses, however, are not included in this 4-year measurement; i.e., housing units which existed as part of the housing stock during both surveys but which were lost for a time during the period between the surveys, and housing units which came into the inventory for the first time after the 1977 survey, which were classified as losses in the 1981 survey.

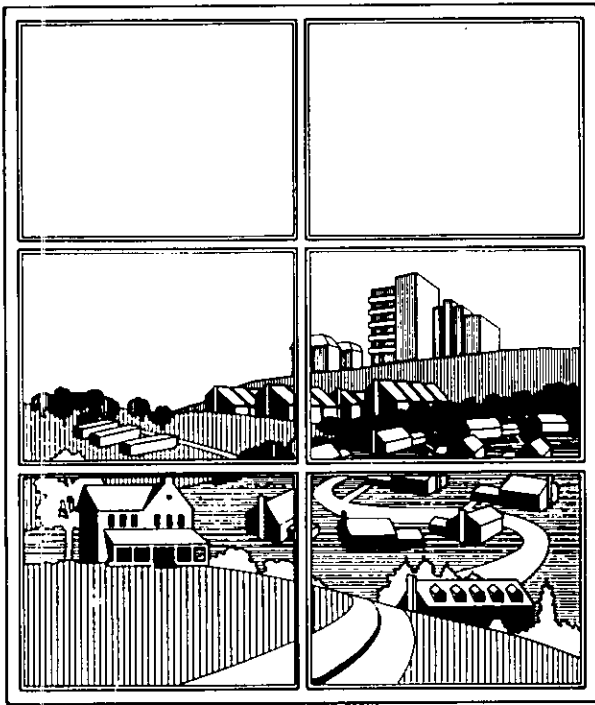
The net addition of 16,200 unspecified housing units between 1977 and 1981 is partially represented by a variety of additions not specifically measured by the survey. Examples of such additions are conversions from fewer units to more units, changes from nonresidential use or group quarters, housing units moved to site, and housing units returned to the inventory in 1981 that had been temporarily lost in 1977. Examples of this last category are 1981 housing units which, in 1977, were condemned for occupancy because of violation of local ordinances or housing codes; vacant units damaged by fire, flood, or vandalism which had been rehabilitated in 1981; and mobile homes which were vacant in 1977 but were occupied as primary residences in 1981. It is estimated that 25 percent of the unspecified units are a reflection of these other additions.

Although no precise measures are available, it is estimated that the remaining unspecified units are made up of the following categories. The net addition of 16,200 unspecified units may be misstated by 40 percent simply due to sampling error. The remaining 35 percent of the unspecified units may be due to a variety of unknown nonsampling errors, including errors in the collection and processing procedures. The percentages stated above are estimates of possible error, but are not absolute measures of any individual errors. The 1981 AHS reflects the ratio estimation of the housing inventory to independent estimates which are consistent with the 1980 Census of Housing results.

Source of the 1981 Housing Inventory

Subject	Total	In central cities	Not in central cities
All housing units, October 1981 . . . . .	741,800	282,400	459,400
All housing units, October 1977 . . . . .	675,700	274,500	401,200
Change:			
Number . . . . .	66,100	7,900	58,200
Percent . . . . .	9.8	2.9	14.5
Housing units added by new construction . . . . .	61,600	8,400	53,200
Housing units lost through demolition, disaster, or other means . . . . .	11,700	8,500	3,200
Unspecified housing units . . . . .	16,200	8,000	8,200

# General Housing Characteristics **A**



**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>Population in housing units</b>	<b>1 874 200</b>	<b>1 816 700</b>	<b>1 797 600</b>	<b>1 771 900</b>
<b>ALL HOUSING UNITS</b>				
Total	741 800	675 700	642 300	576 800
Vacant--seasonal and migratory	8 800	1 100	1 000	2 000
<b>Tenure, Race, and Vacancy Status</b>				
All year-round housing units	733 000	674 600	641 300	574 800
Occupied	711 400	647 200	613 300	557 100
Owner occupied	470 900	430 900	399 200	363 400
Percent of all occupied	66.2	66.6	65.1	65.2
Cooperatives and condominiums	15 700	6 100	2 300	NA
White	460 800	421 500	392 100	357 700
Black	5 900	7 100	4 500	4 100
Renter occupied	240 500	216 300	214 100	193 800
White	221 000	204 000	204 800	185 400
Black	11 800	8 700	6 800	5 600
Vacant year-round	21 600	27 400	28 000	17 700
For sale only	3 100	3 500	2 700	1 500
Homeowner vacancy rate	.8	.8	.7	.4
Cooperatives and condominiums	1 700	500	-	NA
For rent	6 900	11 700	13 700	10 800
Rental vacancy rate	3.5	5.1	6.0	5.3
Rented or sold, not occupied	4 600	4 400	3 000	1 900
Held for occasional use	1 100	1 800	2 100	1 000
Other vacant	3 900	6 200	6 500	2 500
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Units in Structure</b>				
All year-round housing units	733 000	674 600	641 300	574 800
1, detached	432 700	407 300	390 000	359 600
1, attached	39 100	26 100	23 900	3 300
2 to 4	74 500	71 700	66 500	76 300
5 or more	175 200	160 200	153 600	128 500
Mobile home or trailer	11 400	9 300	NA	7 100
Owner occupied	470 900	430 900	399 200	363 400
1, detached	406 800	385 000	364 000	332 800
1, attached	20 600	13 700	8 300	1 000
2 to 4	21 700	19 700	17 500	20 700
5 or more	11 000	3 700	2 100	2 000
Mobile home or trailer	10 700	8 900	NA	6 700
Renter occupied	240 500	216 300	214 100	193 800
1, detached	20 700	15 200	18 800	22 400
1, attached	16 200	10 800	14 300	2 300
2 to 4	49 000	47 400	44 700	52 800
5 to 9	19 100	18 100	20 000	17 100
10 to 19	41 700	38 500	36 400	44 500
20 to 49	48 500	48 700	43 500	36 100
50 or more	44 600	37 300	36 200	18 400
Mobile home or trailer	700	400	NA	400
<b>Year Structure Built</b>				
All year-round housing units	733 000	674 600	641 300	574 800
April 1970 or later <sup>1</sup>	178 200	119 200	85 000	NA
1965 to March 1970	89 400	84 800	86 100	90 500
1960 to 1964	78 000	76 400	75 800	74 400
1950 to 1959	128 400	126 800	126 700	126 100
1940 to 1949	48 500	50 100	48 300	56 400
1939 or earlier	210 400	216 300	219 300	222 000
Owner occupied	470 900	430 900	399 200	363 400
April 1970 or later <sup>1</sup>	109 800	66 900	38 700	NA
1965 to March 1970	40 400	38 000	39 600	40 500
1960 to 1964	45 500	46 700	46 000	44 300
1950 to 1959	106 000	107 400	106 000	105 700
1940 to 1949	41 000	42 700	41 500	42 500
1939 or earlier	128 100	129 200	127 300	130 400
Renter occupied	240 500	216 300	214 100	193 800
April 1970 or later <sup>1</sup>	60 700	45 200	38 500	NA
1965 to March 1970	46 800	43 700	39 800	44 600
1960 to 1964	31 600	27 700	27 600	29 300
1950 to 1959	21 400	18 100	18 800	19 800
1940 to 1949	7 400	7 100	6 500	13 300
1939 or earlier	72 500	74 600	83 000	88 800
<b>Plumbing Facilities</b>				
All year-round housing units	733 000	674 600	641 300	574 800
With all plumbing facilities	728 400	667 600	629 900	556 500
Lacking some or all plumbing facilities	4 600	7 000	11 400	18 300
Owner occupied	470 900	430 900	399 200	363 400
With all plumbing facilities	470 300	430 600	398 600	359 000
Lacking some or all plumbing facilities	600	300	600	4 400
Renter occupied	240 500	216 300	214 100	193 800
With all plumbing facilities	238 100	212 700	205 900	182 000
Lacking some or all plumbing facilities	2 400	3 600	8 200	11 800
<b>Complete Bathrooms</b>				
All year-round housing units	733 000	674 600	641 300	574 800
1	435 900	417 900	414 000	471 500
1 and one-half	111 800	118 900	87 200	80 500
2 or more	179 100	131 200	126 200	80 500
Also used by another household	3 300	6 000	8 400	22 700
None	3 000	2 500	5 600	5 900
Owner occupied	470 900	430 900	399 200	363 400
1	205 700	204 300	208 500	283 400
1 and one-half	99 900	103 700	74 000	74 100
2 or more	163 600	122 200	115 400	74 100
Also used by another household	200	-	300	5 900
None	1 500	600	1 000	-

See footnotes at end of table.

**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>				
<b>Complete Bathrooms—Con.</b>				
Renter occupied	240 500	216 300	214 100	193 800
1	215 300	194 000	185 900	174 300
1 and one-half	10 600	12 200	9 800	
2 or more	11 700	5 500	8 700	5 200
Also used by another household	2 400	3 500	6 400	14 300
None	500	1 100	3 400	
<b>Complete Kitchen Facilities</b>				
All year-round housing units	733 000	674 600	641 300	574 800
For exclusive use of household	729 300	668 200	633 300	565 500
Also used by another household	400	1 700	1 300	9 300
No complete kitchen facilities	3 300	4 700	6 800	
Owner occupied	470 900	430 900	399 200	363 400
For exclusive use of household	470 500	429 900	398 400	362 300
Also used by another household				1 100
No complete kitchen facilities	400	900	800	
Renter occupied	240 500	216 300	214 100	193 800
For exclusive use of household	239 000	213 300	209 500	187 300
Also used by another household	400	1 400	1 000	6 500
No complete kitchen facilities	1 100	1 700	3 700	
<b>Rooms</b>				
All year-round housing units	733 000	674 600	641 300	574 800
1 room	9 400	12 800	14 400	15 500
2 rooms	21 900	23 800	24 300	22 000
3 rooms	82 000	80 800	79 800	67 700
4 rooms	147 900	129 900	126 900	103 700
5 rooms	154 400	146 100	147 700	150 100
6 rooms	127 900	117 100	108 300	104 100
7 rooms or more	189 500	164 100	139 900	111 600
Median	5.2	5.1	5.0	5.0
Owner occupied	470 900	430 900	399 200	363 400
1 room	200	400	100	400
2 rooms	400	500	800	1 000
3 rooms	6 300	6 000	8 200	6 300
4 rooms	52 200	47 400	48 600	43 400
5 rooms	116 400	115 600	116 500	117 700
6 rooms	113 800	104 000	93 500	91 100
7 rooms or more	181 700	157 000	131 500	103 500
Median	6.0	5.9	5.8	5.6
Renter occupied	240 500	216 300	214 100	193 800
1 room	7 400	9 200	11 700	13 400
2 rooms	19 900	20 800	21 400	19 600
3 rooms	73 300	69 700	64 300	56 500
4 rooms	88 000	74 700	71 100	55 800
5 rooms	33 200	25 900	27 300	29 900
6 rooms	11 800	10 400	12 200	11 700
7 rooms or more	6 800	5 600	6 100	6 800
Median	3.7	3.6	3.6	3.6
<b>Bedrooms</b>				
All year-round housing units	733 000	674 600	641 300	574 800
None	15 600	18 400	20 200	21 900
1	131 000	127 700	116 900	109 600
2	235 400	209 400	200 600	170 200
3	240 300	216 800	211 600	190 200
4 or more	110 700	102 400	91 900	83 200
Owner occupied	470 900	430 900	399 200	363 400
None	400	600	100	700
1	18 900	17 800	16 300	14 900
2	129 000	116 800	107 000	97 400
3	216 400	198 500	190 000	173 100
4 or more	106 200	97 200	85 700	77 100
Renter occupied	240 500	216 300	214 100	193 800
None	12 500	13 600	16 700	19 200
1	107 000	102 000	91 800	87 200
2	97 500	82 800	83 700	67 900
3	19 500	13 900	17 200	15 000
4 or more	4 000	4 000	4 700	4 900
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total	711 400	647 200	613 300	557 100
<b>Persons</b>				
Owner occupied	470 900	430 900	399 200	363 400
1 person	64 600	49 900	40 200	33 000
2 persons	145 400	117 200	107 200	91 400
3 persons	87 400	79 100	70 300	58 900
4 persons	101 700	95 500	83 900	69 300
5 persons	46 000	54 600	52 300	52 500
6 persons	17 700	21 900	26 900	30 800
7 persons or more	8 200	12 500	18 400	27 500
Median	2.8	3.1	3.2	3.5
Renter occupied	240 500	216 300	214 100	193 800
1 person	102 300	95 200	87 100	68 100
2 persons	83 200	76 500	74 300	63 500
3 persons	33 600	26 700	29 100	30 800
4 persons	14 800	10 400	15 700	17 600
5 persons	4 000	4 200	5 200	7 200
6 persons	1 700	1 900	1 900	3 500
7 persons or more	900	1 400	800	3 100
Median	1.7	1.7	1.8	2.0

See footnotes at end of table.

**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Persons Per Room</b>				
<b>Owner occupied</b>				
0.50 or less	470 900	430 900	399 200	363 400
0.51 to 1.00	300 500	239 400	197 900	165 400
1.01 to 1.50	163 900	181 200	186 200	171 500
1.51 or more	6 200	9 300	13 700	23 700
	400	1 000	1 400	2 800
<b>Renter occupied</b>				
0.50 or less	240 500	216 300	214 100	193 800
0.51 to 1.00	160 300	142 600	127 500	94 200
1.01 to 1.50	75 700	69 500	82 000	90 200
1.51 or more	3 700	3 300	4 300	7 000
	700	900	300	2 300
<b>With all plumbing facilities</b>				
	708 400	643 200	604 600	541 000
<b>Owner occupied</b>				
0.50 or less	470 300	430 600	398 600	359 000
0.51 to 1.00	300 100	239 200	197 400	165 400
1.01 to 1.50	163 900	181 000	186 100	171 500
1.51 or more	6 000	9 300	13 700	23 500
	400	1 000	1 400	2 700
<b>Renter occupied</b>				
0.50 or less	238 100	212 700	205 900	182 000
0.51 to 1.00	159 400	141 500	124 300	94 200
1.01 to 1.50	74 400	67 100	77 000	73 200
1.51 or more	3 700	3 300	4 300	6 900
	500	800	300	2 000
<b>Household Composition by Age of Householder</b>				
<b>Owner occupied</b>				
2-or-more-person households	470 900	NA	NA	NA
Married-couple families, no nonrelatives	406 300	NA	NA	NA
Under 25 years	342 700	NA	NA	NA
25 to 29 years	7 700	NA	NA	NA
30 to 34 years	30 500	NA	NA	NA
35 to 44 years	46 400	NA	NA	NA
45 to 64 years	85 500	NA	NA	NA
65 years and over	126 700	NA	NA	NA
Other male householder	45 900	NA	NA	NA
Under 45 years	23 700	NA	NA	NA
45 to 64 years	16 100	NA	NA	NA
65 years and over	5 900	NA	NA	NA
Other female householder	1 600	NA	NA	NA
Under 45 years	40 000	NA	NA	NA
45 to 64 years	20 600	NA	NA	NA
65 years and over	14 800	NA	NA	NA
1-person households	4 600	NA	NA	NA
Male householder	64 600	NA	NA	NA
Under 45 years	25 000	NA	NA	NA
45 to 64 years	13 800	NA	NA	NA
65 years and over	6 300	NA	NA	NA
Female householder	4 800	NA	NA	NA
Under 45 years	39 600	NA	NA	NA
45 to 64 years	6 400	NA	NA	NA
65 years and over	10 400	NA	NA	NA
	22 800	NA	NA	NA
<b>Renter occupied</b>				
2-or-more-person households	240 500	NA	NA	NA
Married-couple families, no nonrelatives	138 200	NA	NA	NA
Under 25 years	60 700	NA	NA	NA
25 to 29 years	14 300	NA	NA	NA
30 to 34 years	17 300	NA	NA	NA
35 to 44 years	8 400	NA	NA	NA
45 to 64 years	4 900	NA	NA	NA
65 years and over	7 600	NA	NA	NA
Other male householder	8 200	NA	NA	NA
Under 45 years	24 700	NA	NA	NA
45 to 64 years	20 700	NA	NA	NA
65 years and over	3 400	NA	NA	NA
Other female householder	500	NA	NA	NA
Under 45 years	52 900	NA	NA	NA
45 to 64 years	42 100	NA	NA	NA
65 years and over	6 400	NA	NA	NA
1-person households	4 300	NA	NA	NA
Male householder	102 300	NA	NA	NA
Under 45 years	36 900	NA	NA	NA
45 to 64 years	24 600	NA	NA	NA
65 years and over	7 000	NA	NA	NA
Female householder	5 300	NA	NA	NA
Under 45 years	65 400	NA	NA	NA
45 to 64 years	27 300	NA	NA	NA
65 years and over	10 100	NA	NA	NA
	28 000	NA	NA	NA
<b>Persons 65 Years Old and Over</b>				
<b>Owner occupied</b>				
None	470 900	430 900	399 200	363 400
1 person	381 700	354 700	323 600	290 200
2 persons or more	55 300	48 300	49 500	47 400
	33 900	27 900	26 100	25 700
<b>Renter occupied</b>				
None	240 500	216 300	214 100	193 800
1 person	192 400	178 700	176 300	156 100
2 persons or more	38 200	30 900	31 700	30 600
	9 800	6 700	6 100	7 100

See footnotes at end of table.

**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Own Children Under 18 Years Old by Age Group</b>				
<b>Owner occupied</b> .....	<b>470 900</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No own children under 18 years.....	268 000	NA	NA	NA
With own children under 18 years.....	204 900	NA	NA	NA
Under 6 years only.....	40 300	NA	NA	NA
1.....	22 600	NA	NA	NA
2.....	16 700	NA	NA	NA
3 or more.....	1 000	NA	NA	NA
6 to 17 years only.....	126 300	NA	NA	NA
1.....	51 800	NA	NA	NA
2.....	52 200	NA	NA	NA
3 or more.....	22 300	NA	NA	NA
Both age groups.....	38 400	NA	NA	NA
2.....	17 200	NA	NA	NA
3 or more.....	21 200	NA	NA	NA
<b>Renter occupied</b> .....	<b>240 500</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No own children under 18 years.....	188 700	NA	NA	NA
With own children under 18 years.....	53 700	NA	NA	NA
Under 6 years only.....	25 400	NA	NA	NA
1.....	18 100	NA	NA	NA
2.....	6 700	NA	NA	NA
3 or more.....	700	NA	NA	NA
6 to 17 years only.....	20 100	NA	NA	NA
1.....	11 900	NA	NA	NA
2.....	5 300	NA	NA	NA
3 or more.....	2 800	NA	NA	NA
Both age groups.....	8 200	NA	NA	NA
2.....	5 500	NA	NA	NA
3 or more.....	2 700	NA	NA	NA
<b>Presence of Subfamilies</b>				
<b>Owner occupied</b> .....	<b>470 900</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No subfamilies.....	465 000	NA	NA	NA
With 1 subfamily.....	5 600	NA	NA	NA
Subfamily householder under 30 years.....	2 800	NA	NA	NA
Subfamily householder 30 to 64 years.....	2 000	NA	NA	NA
Subfamily householder 65 years and over.....	700	NA	NA	NA
With 2 subfamilies or more.....	300	NA	NA	NA
<b>Renter occupied</b> .....	<b>240 500</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No subfamilies.....	239 900	NA	NA	NA
With 1 subfamily.....	500	NA	NA	NA
Subfamily householder under 30 years.....	500	NA	NA	NA
Subfamily householder 30 to 64 years.....	-	NA	NA	NA
Subfamily householder 65 years and over.....	-	NA	NA	NA
With 2 subfamilies or more.....	-	NA	NA	NA
<b>Presence of Other Relatives or Nonrelatives</b>				
<b>Owner occupied</b> .....	<b>470 900</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No other relatives or nonrelatives.....	423 200	NA	NA	NA
With other relatives and nonrelatives.....	1 700	NA	NA	NA
With other relatives, no nonrelatives.....	25 600	NA	NA	NA
With nonrelatives, no other relatives.....	20 500	NA	NA	NA
<b>Renter occupied</b> .....	<b>240 500</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No other relatives or nonrelatives.....	189 700	NA	NA	NA
With other relatives and nonrelatives.....	1 300	NA	NA	NA
With other relatives, no nonrelatives.....	11 800	NA	NA	NA
With nonrelatives, no other relatives.....	37 900	NA	NA	NA
<b>Years of School Completed by Householder</b>				
<b>Owner occupied</b> .....	<b>470 900</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No school years completed.....	100	NA	NA	NA
Elementary:				
Less than 8 years.....	7 900	NA	NA	NA
8 years.....	34 200	NA	NA	NA
High school:				
1 to 3 years.....	33 700	NA	NA	NA
4 years.....	169 800	NA	NA	NA
College:				
1 to 3 years.....	91 300	NA	NA	NA
4 years or more.....	133 800	NA	NA	NA
Median.....	12.9	NA	NA	NA
<b>Renter occupied</b> .....	<b>240 500</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
No school years completed.....	700	NA	NA	NA
Elementary:				
Less than 8 years.....	7 700	NA	NA	NA
8 years.....	13 500	NA	NA	NA
High school:				
1 to 3 years.....	20 500	NA	NA	NA
4 years.....	84 400	NA	NA	NA
College:				
1 to 3 years.....	52 200	NA	NA	NA
4 years or more.....	61 300	NA	NA	NA
Median.....	12.9	NA	NA	NA

See footnotes at end of table.

**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Year Householder Moved Into Unit</b>				
<b>Owner occupied</b>				
April 1980 or later	470 900	NA	NA	NA
Moved in within past 12 months	50 300	NA	NA	NA
1975 to March 1980	39 300	NA	NA	NA
1970 to 1974	159 200	NA	NA	NA
1960 to 1969	73 700	NA	NA	NA
1950 to 1959	95 300	NA	NA	NA
1949 or earlier	57 900	NA	NA	NA
	34 500	NA	NA	NA
<b>Renter occupied</b>				
April 1980 or later	240 500	NA	NA	NA
Moved in within past 12 months	117 800	NA	NA	NA
1975 to March 1980	102 300	NA	NA	NA
1970 to 1974	92 900	NA	NA	NA
1960 to 1969	16 700	NA	NA	NA
1950 to 1959	9 500	NA	NA	NA
1949 or earlier	1 700	NA	NA	NA
	1 900	NA	NA	NA
<b>Householder's Principal Means of Transportation to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Drives self	382 900	NA	NA	NA
Carpool	284 200	NA	NA	NA
Mass transportation	80 000	NA	NA	NA
Bicycle, motorcycle, or moped	22 600	NA	NA	NA
Taxicab	4 600	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	5 200	NA	NA	NA
Works at home	900	NA	NA	NA
Not reported	5 500	NA	NA	NA
	-	NA	NA	NA
<b>Renter occupied</b>				
Drives self	158 600	NA	NA	NA
Carpool	97 300	NA	NA	NA
Mass transportation	21 300	NA	NA	NA
Bicycle, motorcycle, or moped	23 300	NA	NA	NA
Taxicab	2 400	NA	NA	NA
Walks only	200	NA	NA	NA
Other means	11 900	NA	NA	NA
Works at home	500	NA	NA	NA
Not reported	1 600	NA	NA	NA
	-	NA	NA	NA
<b>Distance From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 1 mile	382 900	NA	NA	NA
1 to 4 miles	9 900	NA	NA	NA
5 to 9 miles	59 200	NA	NA	NA
10 to 29 miles	85 500	NA	NA	NA
30 to 49 miles	142 900	NA	NA	NA
50 miles or more	9 900	NA	NA	NA
Works at home	100	NA	NA	NA
No fixed place of work	5 500	NA	NA	NA
Not reported	45 100	NA	NA	NA
Median	4 800	NA	NA	NA
	9.9	NA	NA	NA
<b>Renter occupied</b>				
Less than 1 mile	158 600	NA	NA	NA
1 to 4 miles	10 500	NA	NA	NA
5 to 9 miles	43 600	NA	NA	NA
10 to 29 miles	40 400	NA	NA	NA
30 to 49 miles	45 000	NA	NA	NA
50 miles or more	2 500	NA	NA	NA
Works at home	200	NA	NA	NA
No fixed place of work	1 600	NA	NA	NA
Not reported	13 300	NA	NA	NA
Median	1 400	NA	NA	NA
	7.1	NA	NA	NA
<b>Travel Time From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 15 minutes	382 900	NA	NA	NA
15 to 29 minutes	88 300	NA	NA	NA
30 to 44 minutes	150 900	NA	NA	NA
45 to 59 minutes	57 300	NA	NA	NA
1 hour to 1 hour and 29 minutes	11 100	NA	NA	NA
1 hour and 30 minutes or more	3 600	NA	NA	NA
Works at home	100	NA	NA	NA
No fixed place of work	5 500	NA	NA	NA
Not reported	45 100	NA	NA	NA
Median	1 100	NA	NA	NA
	21.6	NA	NA	NA
<b>Renter occupied</b>				
Less than 15 minutes	158 600	NA	NA	NA
15 to 29 minutes	51 900	NA	NA	NA
30 to 44 minutes	65 200	NA	NA	NA
45 to 59 minutes	21 000	NA	NA	NA
1 hour to 1 hour and 29 minutes	3 700	NA	NA	NA
1 hour and 30 minutes or more	1 300	NA	NA	NA
Works at home	200	NA	NA	NA
No fixed place of work	1 600	NA	NA	NA
Not reported	13 300	NA	NA	NA
Median	400	NA	NA	NA
	19.5	NA	NA	NA

See footnotes at end of table.

**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Heating Equipment</b>				
<b>All year-round housing units</b> .....	<b>733 000</b>	<b>674 600</b>	<b>641 300</b>	<b>574 800</b>
Warm-air furnace .....	450 100	406 800	380 600	338 600
Heat pump .....	1 600	800	NA	NA
Steam or hot water .....	243 400	237 600	231 800	187 800
Built-in electric units .....	16 900	7 700	8 600	11 900
Floor, wall, or pipeless furnace .....	5 000	6 700	3 600	9 500
Room heaters with flue .....	10 500	13 500	14 700	21 200
Room heaters without flue .....	500	900	900	3 900
Fireplaces, stoves, or portable heaters .....	4 200	600	1 000	1 800
None .....	700	-	100	200
<b>Owner occupied</b> .....	<b>470 900</b>	<b>430 900</b>	<b>399 200</b>	<b>363 400</b>
Warm-air furnace .....	380 000	346 700	321 700	277 800
Heat pump .....	1 400	800	NA	NA
Steam or hot water .....	75 700	71 400	67 300	67 400
Built-in electric units .....	4 900	3 500	2 900	1 600
Floor, wall, or pipeless furnace .....	3 000	3 900	2 100	5 200
Room heaters with flue .....	2 900	4 200	4 700	9 200
Room heaters without flue .....	400	300	600	1 200
Fireplaces, stoves, or portable heaters .....	2 700	100	-	900
None .....	-	-	-	-
<b>Renter occupied</b> .....	<b>240 500</b>	<b>216 300</b>	<b>214 100</b>	<b>193 800</b>
Warm-air furnace .....	61 600	50 200	50 500	55 000
Heat pump .....	200	-	NA	NA
Steam or hot water .....	156 600	150 800	147 800	110 600
Built-in electric units .....	11 300	4 100	5 800	9 700
Floor, wall, or pipeless furnace .....	2 100	2 500	1 300	4 100
Room heaters with flue .....	7 000	8 000	8 200	10 900
Room heaters without flue .....	200	400	100	2 600
Fireplaces, stoves, or portable heaters .....	1 500	300	300	700
None .....	-	-	100	100
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Total</b> .....	<b>733 000</b>	<b>674 600</b>	<b>641 300</b>	<b>574 800</b>
<b>Air Conditioning</b>				
Room unit(s) .....	291 700	306 000	269 800	204 500
Central system .....	193 900	134 900	96 200	43 000
None .....	247 400	233 800	275 300	327 200
<b>Elevator in Structure</b>				
4 floors or more .....	35 800	22 500	22 900	17 500
With elevator .....	34 100	21 300	21 300	13 800
Without elevator .....	1 600	1 200	1 600	3 700
1 to 3 floors .....	697 200	652 100	618 400	557 300
<b>Basement</b>				
With basement .....	609 400	573 800	538 700	NA
No basement .....	123 600	100 800	102 600	NA
<b>Source of Water</b>				
Public system or private company .....	660 500	606 700	571 600	500 100
Individual well .....	71 900	67 400	69 300	74 000
Drilled .....	67 800	63 100	NA	NA
Dug .....	1 600	1 400	NA	NA
Not reported .....	2 800	3 000	NA	NA
Other .....	500	400	400	600
<b>Sewage Disposal</b>				
Public sewer .....	676 000	623 800	586 700	511 200
Septic tank or cesspool .....	57 000	50 500	54 100	61 800
Other .....	-	300	500	1 700
<b>ALL OCCUPIED HOUSING UNITS</b>				
<b>Total</b> .....	<b>711 400</b>	<b>647 200</b>	<b>613 300</b>	<b>557 100</b>
<b>Telephone Available</b>				
Yes .....	696 800	630 100	NA	533 900
No .....	14 600	17 100	NA	23 300

See footnotes at end of table.



**Table A-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Cars and Trucks Available</b>				
1 .....	260 700	243 100	240 800	NA
2 .....	267 600			NA
3 .....	76 100	332 100	291 000	NA
4 or more .....	28 200			NA
None .....	78 800	72 000	61 500	NA
<b>House Heating Fuel</b>				
Utility gas .....	607 200	535 900	487 700	432 400
Bottled, tank, or LP gas .....	12 100	9 000	10 100	11 000
Fuel oil, kerosene, etc. ....	64 100	87 700	102 000	88 200
Electricity .....	23 100	13 400	11 300	16 000
Coal or coke .....	500	800	1 900	5 900
Wood .....	4 200	300	-	100
Other fuel .....	200	200	300	3 700
None .....	-	-	100	100
<b>Cooking Fuel</b>				
Utility gas .....	339 900	329 600	322 700	316 900
Bottled, tank, or LP gas .....	12 600	13 400	16 300	19 300
Electricity .....	357 800	302 500	270 900	218 000
Fuel oil, kerosene, etc. ....	200	100	100	600
Coal or coke .....	-	-	-	-
Wood .....	200	-	100	200
Other fuel .....	-	-	-	300
None .....	700	1 500	3 100	2 100
<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>				
Total .....	475 800	433 900	NA	NA
<b>Storm Windows or Other Protective Window Covering</b>				
All windows covered .....	463 000	423 600	NA	NA
Some windows covered .....	8 600	6 400	NA	NA
No windows covered .....	2 100	1 500	NA	NA
Not reported .....	2 100	2 400	NA	NA
<b>Storm Doors</b>				
All doors covered .....	440 900	398 700	NA	NA
Some doors covered .....	14 800	16 300	NA	NA
No doors covered .....	17 900	16 300	NA	NA
Not reported .....	2 100	2 700	NA	NA
<b>Attic or Roof Insulation</b>				
Yes .....	450 400	405 000	NA	NA
No .....	10 200	10 700	NA	NA
Don't know .....	12 800	15 100	NA	NA
Not reported .....	2 500	3 200	NA	NA

<sup>1</sup>The number of housing units built between survey years should not be obtained by subtraction; see text.

<sup>2</sup>Limited to householders who reported having a job the week prior to interview.

**Table A-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total.....	711 400	647 200	613 300	557 100
<b>Income<sup>1</sup></b>				
<b>Owner occupied.....</b>	<b>470 900</b>	<b>430 900</b>	<b>399 200</b>	<b>363 400</b>
Less than \$3,000.....	4 200	8 000	16 000	28 600
\$3,000 to \$4,999.....	10 500	16 600	23 300	21 800
\$5,000 to \$5,999.....	7 000	9 700	8 000	10 800
\$6,000 to \$6,999.....	5 400	9 100	10 600	11 800
\$7,000 to \$7,999.....	9 600	9 900	11 500	58 000
\$8,000 to \$9,999.....	14 800	17 200	24 700	
\$10,000 to \$12,499.....	18 800	27 200	45 000	121 400
\$12,500 to \$14,999.....	19 800	31 300	43 500	
\$15,000 to \$17,499.....	23 400	42 500	54 100	
\$17,500 to \$19,999.....	20 100	38 200	43 200	86 100
\$20,000 to \$24,999.....	59 300	77 500	52 700	
\$25,000 to \$29,999.....	61 300	53 800	26 700	
\$30,000 to \$34,999.....	55 800	34 300	14 500	
\$35,000 to \$39,999.....	44 700	19 700	8 400	
\$40,000 to \$44,999.....	31 800	11 100	4 800	
\$45,000 to \$49,999.....	21 300	4 900	2 500	25 000
\$50,000 to \$59,999.....	26 100	7 100	4 900	
\$60,000 to \$74,999.....	16 700	6 100	1 800	
\$75,000 to \$99,999.....	10 900	3 700	1 700	
\$100,000 or more.....	9 500	3 000	1 200	
Median.....	28 500	20 400	15 800	12 100
<b>Renter occupied.....</b>	<b>240 500</b>	<b>216 300</b>	<b>214 100</b>	<b>193 800</b>
Less than \$3,000.....	11 800	21 200	30 800	41 100
\$3,000 to \$4,999.....	26 600	31 700	33 800	29 300
\$5,000 to \$5,999.....	15 800	13 800	15 900	14 800
\$6,000 to \$6,999.....	9 800	13 700	16 800	14 500
\$7,000 to \$7,999.....	9 900	12 800	13 100	40 100
\$8,000 to \$9,999.....	21 500	26 700	21 000	
\$10,000 to \$12,499.....	30 400	29 000	31 600	37 500
\$12,500 to \$14,999.....	21 900	17 300	14 700	
\$15,000 to \$17,499.....	20 100	15 000	13 900	13 800
\$17,500 to \$19,999.....	12 700	9 800	9 100	
\$20,000 to \$24,999.....	24 200	13 200	7 000	
\$25,000 to \$29,999.....	12 300	5 000	2 500	
\$30,000 to \$34,999.....	9 100	3 200	800	
\$35,000 to \$39,999.....	5 300	1 500	1 300	
\$40,000 to \$44,999.....	2 500	1 200	400	2 700
\$45,000 to \$49,999.....	2 600	300	100	
\$50,000 to \$59,999.....	1 600	600	1 000	
\$60,000 to \$74,999.....	1 700	300	-	
\$75,000 to \$99,999.....	400	-	-	
\$100,000 or more.....	400	-	300	
Median.....	12 000	9 100	7 700	6 800
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>				
Total.....	412 900	386 100	362 800	322 100
<b>Value</b>				
Less than \$10,000.....	400	300	1 300	9 300
\$10,000 to \$12,499.....	-	1 200	4 200	18 800
\$12,500 to \$14,999.....	-	1 600	7 400	26 100
\$15,000 to \$19,999.....	1 000	11,000	32 400	83 600
\$20,000 to \$24,999.....	400	17 400	49 700	79 700
\$25,000 to \$29,999.....	2 000	28 000	73 300	69 400
\$30,000 to \$34,999.....	4 500	39 900	68 800	
\$35,000 to \$39,999.....	5 900	54 000	45 600	26 700
\$40,000 to \$49,999.....	31 600	101 500	43 800	
\$50,000 to \$59,999.....	67 000			
\$60,000 to \$74,999.....	125 600			
\$75,000 to \$99,999.....	102 300			
\$100,000 to \$124,999.....	32 000			
\$125,000 to \$149,999.....	17 800	131 200	36 300	10 500
\$150,000 to \$199,999.....	14 700			
\$200,000 to \$249,999.....	3 200			
\$250,000 to \$299,999.....	3 000			
\$300,000 or more.....	1 600	43 900	31 000	21 600
Median.....	71 200			
<b>Value-Income Ratio</b>				
Less than 1.5.....	47 000	73 500	89 400	94 300
1.5 to 1.9.....	67 200	60 800	87 700	78 500
2.0 to 2.4.....	77 300	72 000	67 300	54 000
2.5 to 2.9.....	59 700	51 500	35 700	29 800
3.0 to 3.9.....	64 200	45 600	33 800	25 900
4.0 to 4.9.....	32 000	20 500	14 900	38 000
5.0 or more.....	65 300	41 300	33 500	
Not computed.....	200	700	700	1 600
Median.....	2.6	2.3	2.0	1.9
<b>Acquisition of Property</b>				
Placed or assumed a mortgage.....	377 200	355 100	NA	NA
Acquired through inheritance or gift.....	5 000	3 900	NA	NA
Paid all cash.....	23 900	22 000	NA	NA
Acquired in other manner.....	3 000	1 700	NA	NA
Not reported.....	3 800	3 300	NA	NA

See footnotes at end of table.

**Table A-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Monthly Mortgage Payment<sup>3</sup></b>				
Units with a mortgage.....	300 400	NA	NA	NA
Less than \$100.....	5 900	NA	NA	NA
\$100 to \$149.....	33 400	NA	NA	NA
\$150 to \$199.....	38 100	NA	NA	NA
\$200 to \$249.....	33 000	NA	NA	NA
\$250 to \$299.....	30 900	NA	NA	NA
\$300 to \$349.....	30 100	NA	NA	NA
\$350 to \$399.....	24 000	NA	NA	NA
\$400 to \$449.....	17 500	NA	NA	NA
\$450 to \$499.....	12 900	NA	NA	NA
\$500 to \$599.....	24 600	NA	NA	NA
\$600 to \$699.....	13 300	NA	NA	NA
\$700 or more.....	19 700	NA	NA	NA
Not reported.....	16 900	NA	NA	NA
Median.....	301	NA	NA	NA
Units with no mortgage.....	112 500	NA	NA	NA
<b>Mortgage Insurance</b>				
Units with a mortgage.....	300 400	281 700	258 700	NA
Insured by FHA, VA, or Farmers Home Administration.....	119 000	120 600	NA	NA
Not insured, insured by private mortgage insurance, or not reported.....	181 400	161 000	NA	NA
Units with no mortgage.....	112 500	104 400	104 100	NA
<b>Real Estate Taxes Last Year</b>				
Less than \$100.....	2 000	3 400	NA	NA
\$100 to \$199.....	4 300	5 100	NA	NA
\$200 to \$299.....	21 800	13 700	NA	NA
\$300 to \$399.....	48 200	23 500	NA	NA
\$400 to \$499.....	68 600	45 800	NA	NA
\$500 to \$599.....	45 800	36 800	NA	NA
\$600 to \$699.....	39 300	44 200	NA	NA
\$700 to \$799.....	23 300	33 600	NA	NA
\$800 to \$899.....	21 700	33 000	NA	NA
\$900 to \$999.....	16 100	22 700	NA	NA
\$1,000 to \$1,099.....	12 700	18 000	NA	NA
\$1,100 to \$1,199.....	7 300	12 700	NA	NA
\$1,200 to \$1,399.....	20 600	25 500	NA	NA
\$1,400 to \$1,599.....	9 600	12 300	NA	NA
\$1,600 to \$1,799.....	5 300	7 200	NA	NA
\$1,800 to \$1,999.....	3 900	6 000	NA	NA
\$2,000 or more.....	16 900	-	NA	NA
Not reported.....	45 700	42 600	NA	NA
Median.....	584	697	NA	NA
<b>Selected Monthly Housing Costs<sup>4</sup></b>				
Units with a mortgage.....	300 400	281 700	NA	NA
Less than \$125.....	-	1 100	NA	NA
\$125 to \$149.....	-	1 700	NA	NA
\$150 to \$174.....	500	4 800	NA	NA
\$175 to \$199.....	5 900	13 700	NA	NA
\$200 to \$224.....	10 200	20 400	NA	NA
\$225 to \$249.....	12 700	26 100	NA	NA
\$250 to \$274.....	17 200	27 200	NA	NA
\$275 to \$299.....	16 200	22 500	NA	NA
\$300 to \$324.....	18 900	21 000	NA	NA
\$325 to \$349.....	15 000	20 100	NA	NA
\$350 to \$374.....	15 900	19 800	NA	NA
\$375 to \$399.....	16 300	16 500	NA	NA
\$400 to \$449.....	28 400	24 500	NA	NA
\$450 to \$499.....	22 600	14 300	NA	NA
\$500 to \$549.....	18 300	8 800	NA	NA
\$550 to \$599.....	16 600	6 200	NA	NA
\$600 to \$699.....	24 800	3 300	NA	NA
\$700 to \$799.....	15 800	2 000	NA	NA
\$800 to \$899.....	9 300	900	NA	NA
\$900 to \$999.....	5 600	300	NA	NA
\$1,000 to \$1,249.....	5 600	500	NA	NA
\$1,250 to \$1,499.....	2 100	300	NA	NA
\$1,500 or more.....	2 300	-	NA	NA
Not reported.....	22 300	25 700	NA	NA
Median.....	421	312	NA	NA
Units with no mortgage.....	112 500	104 400	NA	NA
Less than \$70.....	1 600	4 400	NA	NA
\$70 to \$79.....	1 500	5 200	NA	NA
\$80 to \$89.....	2 600	6 400	NA	NA
\$90 to \$99.....	4 500	10 100	NA	NA
\$100 to \$124.....	18 600	25 500	NA	NA
\$125 to \$149.....	25 500	18 500	NA	NA
\$150 to \$174.....	20 700	11 200	NA	NA
\$175 to \$199.....	8 900	6 500	NA	NA
\$200 to \$224.....	7 100	4 400	NA	NA
\$225 to \$249.....	4 300	2 500	NA	NA
\$250 to \$299.....	3 400	1 300	NA	NA
\$300 to \$349.....	1 400	300	NA	NA
\$350 to \$399.....	900	-	NA	NA
\$400 to \$499.....	600	-	NA	NA
\$500 or more.....	1 200	-	NA	NA
Not reported.....	9 700	6 000	NA	NA
Median.....	146	121	NA	NA

See footnotes at end of table.

**Table A-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>				
Units with a mortgage.....	300 400	281 700	NA	NA
Less than 5 percent.....	2 700	1 000	NA	NA
5 to 9 percent.....	40 600	23 500	NA	NA
10 to 14 percent.....	70 300	62 400	NA	NA
15 to 19 percent.....	53 600	62 000	NA	NA
20 to 24 percent.....	39 500	45 800	NA	NA
25 to 29 percent.....	26 100	27 400	NA	NA
30 to 34 percent.....	17 200	12 900	NA	NA
35 to 39 percent.....	8 900	8 000	NA	NA
40 to 49 percent.....	8 600	8 600	NA	NA
50 to 59 percent.....	3 100	3 600	NA	NA
60 percent or more.....	7 500	5 000	NA	NA
Not computed.....		300	NA	NA
Not reported.....	22 300	25 700	NA	NA
Median.....	17	18	NA	NA
Units with no mortgage.....	112 500	104 400	NA	NA
Less than 5 percent.....	13 100	5 500	NA	NA
5 to 9 percent.....	38 300	33 800	NA	NA
10 to 14 percent.....	21 200	21 500	NA	NA
15 to 19 percent.....	11 500	12 800	NA	NA
20 to 24 percent.....	7 400	7 800	NA	NA
25 to 29 percent.....	4 100	3 500	NA	NA
30 to 34 percent.....	1 300	3 800	NA	NA
35 to 39 percent.....	1 800	1 800	NA	NA
40 to 49 percent.....	1 900	2 600	NA	NA
50 to 59 percent.....	700	1 100	NA	NA
60 percent or more.....	1 400	2 100	NA	NA
Not computed.....		100	NA	NA
Not reported.....	9 700	8 000	NA	NA
Median.....	10	12	NA	NA
<b>Alterations and Repairs During Last 12 Months</b>				
No alterations or repairs.....	103 800	98 400	NA	NA
Alterations and repairs costing less than \$500 <sup>5</sup> .....	232 600	NA	NA	NA
Additions.....	3 700	NA	NA	NA
Alterations.....	59 500	NA	NA	NA
Replacements.....	36 500	NA	NA	NA
Repairs.....	192 600	NA	NA	NA
Alterations and repairs costing \$500 or more <sup>5</sup> .....	153 100	NA	NA	NA
Additions.....	24 500	NA	NA	NA
Alterations.....	75 700	NA	NA	NA
Replacements.....	62 600	NA	NA	NA
Repairs.....	49 400	NA	NA	NA
Not reported.....	3 000	2 400	NA	NA
<b>Plans for Improvements During Next 12 Months</b>				
None planned.....	179 700	160 000	NA	NA
Some planned.....	208 200	204 600	NA	NA
Costing less than \$500.....	83 200	NA	NA	NA
Costing \$500 or more.....	113 900	NA	NA	NA
Don't know.....	10 800	NA	NA	NA
Not reported.....	300	NA	NA	NA
Don't know.....	23 100	19 200	NA	NA
Not reported.....	1 900	2 200	NA	NA
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup></b>				
<b>Gross Rent</b>				
Specified renter occupied <sup>6</sup> .....	240 000	215 600	213 900	191 300
Less than \$80.....	7 800	11 600	14 900	29 300
\$80 to \$99.....	7 600	5 000	9 800	22 900
\$100 to \$124.....	5 700	11 700	22 000	67 100
\$125 to \$149.....	7 600	16 100	29 700	
\$150 to \$174.....	5 700	27 900	39 500	
\$175 to \$199.....	8 700	35 800	37 300	49 300
\$200 to \$224.....	15 100	30 800	22 000	
\$225 to \$249.....	15 800	26 800	14 300	
\$250 to \$274.....	19 900	17 500	9 300	15 400
\$275 to \$299.....	22 800	9 700	2 700	
\$300 to \$324.....	21 600	7 600	2 300	
\$325 to \$349.....	19 800	3 600	1 200	
\$350 to \$374.....	15 700	2 400	800	
\$375 to \$399.....	12 300	1 200	700	
\$400 to \$449.....	23 100	1 300	1 200	
\$450 to \$499.....	10 900	700	400	2 200
\$500 to \$549.....	8 900	500	100	
\$550 to \$599.....	3 600	100		
\$600 to \$699.....	3 100			
\$700 to \$749.....	900			
\$750 or more.....	400			
No cash rent.....	5 100	5 300	5 800	5 200
Median.....	301	197	167	130

See footnotes at end of table.

**Table A-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED RENTER OCCUPIED<sup>a</sup>—Con.</b>				
<b>Gross Rent—Con.</b>				
<b>Nonsubsidized renter occupied<sup>7</sup></b>				
Less than \$80	204 000	192 100	190 500	NA
\$80 to \$99	300	2 100	7 400	NA
\$100 to \$124	900	3 200	7 800	NA
\$125 to \$149	1 600	8 700	19 700	NA
\$150 to \$174	4 600	14 500	26 700	NA
\$175 to \$199	3 200	25 600	38 700	NA
\$200 to \$224	8 500	34 000	35 700	NA
\$225 to \$249	13 800	29 300	21 600	NA
\$250 to \$274	14 100	25 800	14 300	NA
\$275 to \$299	17 600	17 100	9 300	NA
\$300 to \$324	21 100	9 400	2 700	NA
\$325 to \$349	21 200	7 400	2 300	NA
\$350 to \$374	19 200	3 500	1 200	NA
\$375 to \$399	14 900	2 400	800	NA
\$400 to \$449	12 000	1 200	700	NA
\$450 to \$499	22 400	1 300	1 000	NA
\$500 to \$549	10 700	700	400	NA
\$550 to \$599	6 700	500	100	NA
\$600 to \$699	3 600	100	-	NA
\$700 to \$749	3 100	-	-	NA
\$750 or more	900	-	-	NA
No cash rent	400	-	-	NA
Median	5 100	5 100	-	NA
	318	204	171	NA
<b>Gross Rent as Percentage of Income</b>				
<b>Specified renter occupied<sup>a</sup></b>				
Less than 10 percent	240 000	215 600	213 900	191 300
10 to 14 percent	8 600	9 100	8 700	10 900
15 to 19 percent	19 600	24 900	25 700	29 400
20 to 24 percent	31 400	33 900	38 600	33 500
25 to 34 percent	41 700	36 600	34 900	28 100
35 to 49 percent	52 600	41 300	38 800	30 700
50 to 59 percent	32 000	26 600	25 200	-
60 percent or more	15 300	12 100	10 100	-
Not computed	32 900	25 500	25 100	53 100
Median	5 900	5 600	6 800	7 600
	28	25	24	23
<b>Nonsubsidized renter occupied<sup>7</sup></b>				
Less than 10 percent	204 000	192 100	190 500	NA
10 to 14 percent	8 200	8 600	8 400	NA
15 to 19 percent	18 500	23 800	24 800	NA
20 to 24 percent	27 100	31 200	37 000	NA
25 to 34 percent	31 600	28 900	29 100	NA
35 to 49 percent	41 500	34 800	35 000	NA
50 to 59 percent	28 100	24 800	22 200	NA
60 percent or more	15 100	11 300	8 800	NA
Not computed	28 200	23 400	23 100	NA
Median	5 700	5 400	1 000	NA
	28	25	24	NA
<b>Contract Rent</b>				
<b>Specified renter occupied<sup>a</sup></b>				
Less than \$80	240 000	215 600	213 900	191 300
\$80 to \$99	12 000	14 400	18 600	40 900
\$100 to \$124	8 700	6 100	12 500	28 800
\$125 to \$149	5 500	13 700	24 300	67 200
\$150 to \$174	6 600	20 400	38 900	39 100
\$175 to \$199	7 100	35 000	41 300	-
\$200 to \$224	13 000	37 500	31 300	-
\$225 to \$249	16 000	31 600	17 200	-
\$250 to \$274	17 600	19 300	10 800	-
\$275 to \$299	21 600	12 600	6 100	10 700
\$300 to \$324	24 800	8 600	2 300	-
\$325 to \$349	20 200	4 200	1 900	-
\$350 to \$374	19 300	2 900	400	-
\$375 to \$399	15 000	2 200	600	-
\$400 to \$449	16 000	700	400	-
\$450 to \$499	15 500	700	1 200	-
\$500 to \$549	8 800	200	100	-
\$550 to \$599	3 400	200	-	1 400
\$600 to \$699	2 400	-	-	-
\$700 to \$749	700	-	-	-
\$750 or more	700	-	-	-
No cash rent	-	-	-	-
Median	5 100	5 300	5 800	5 200
	284	185	158	119

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Components may not add to total because more than one improvement was made.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, housing units with government rent subsidies, and mobile homes or trailers in 1977 and 1974; includes units where the subsidized/nonsubsidized status was not reported.

**Table A-3. Selected Housing Characteristics of New Construction Units: 1981**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total .....	61 600	<b>Rooms</b>	
Vacant—seasonal and migratory .....	300	All year-round housing units .....	61 200
<b>Tenure, Race, and Vacancy Status</b>		1 room .....	1 700
All year-round housing units .....	61 200	2 rooms .....	8 100
Occupied .....	57 600	3 rooms .....	14 600
Owner occupied .....	39 800	4 rooms .....	13 300
Percent of all occupied .....	69.2	5 rooms .....	8 300
Cooperatives and condominiums .....	3 900	6 rooms .....	15 200
White .....	38 900	7 rooms or more .....	5.0
Black .....	200	Median .....	
Renter occupied .....	17 800	<b>Owner occupied</b> .....	39 800
White .....	16 900	1 room .....	-
Black .....	700	2 rooms .....	200
Vacant year-round .....	3 800	3 rooms .....	8 100
For sale only .....	900	4 rooms .....	10 100
Homeowner vacancy rate .....	2.0	5 rooms .....	7 200
Cooperatives and condominiums .....	700	6 rooms .....	14 300
For rent .....	500	7 rooms or more .....	5.7
Rental vacancy rate .....	2.7	Median .....	
Rented or sold, not occupied .....	2 100	<b>Renter occupied</b> .....	17 800
Held for occasional use .....	200	1 room .....	1 600
Other vacant .....	-	2 rooms .....	7 900
		3 rooms .....	4 800
		4 rooms .....	2 000
		5 rooms .....	800
		6 rooms .....	700
		7 rooms or more .....	3.4
		Median .....	
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>Bedrooms</b>	
<b>Units in Structure</b>		All year-round housing units .....	61 200
All year-round housing units .....	61 200	None .....	11 200
1, detached .....	25 200	1 .....	25 500
1, attached .....	12 200	2 .....	18 800
2 to 4 .....	3 400	3 .....	7 700
5 or more .....	17 300	4 or more .....	
Mobile home or trailer .....	3 100	<b>Owner occupied</b> .....	39 800
<b>Owner occupied</b> .....	39 800	None .....	-
1, detached .....	24 000	1 .....	1 300
1, attached .....	8 500	2 .....	18 500
2 to 4 .....	1 700	3 .....	14 400
5 or more .....	2 700	4 or more .....	7 700
Mobile home or trailer .....	2 800	<b>Renter occupied</b> .....	17 800
<b>Renter occupied</b> .....	17 800	None .....	-
1, detached .....	200	1 .....	9 400
1, attached .....	2 600	2 .....	6 700
2 to 4 .....	1 300	3 .....	1 600
5 to 9 .....	2 800	4 or more .....	-
10 to 19 .....	2 200	<b>ALL OCCUPIED HOUSING UNITS</b>	
20 to 49 .....	1 200	Total .....	57 600
50 or more .....	7 100	<b>Persons</b>	
Mobile home or trailer .....	300	<b>Owner occupied</b> .....	39 800
<b>Plumbing Facilities</b>		1 person .....	8 000
All year-round housing units .....	61 200	2 persons .....	14 300
With all plumbing facilities .....	60 900	3 persons .....	7 500
Lacking some or all plumbing facilities .....	300	4 persons .....	6 800
<b>Owner occupied</b> .....	39 800	5 persons .....	3 500
With all plumbing facilities .....	39 800	6 persons .....	1 300
Lacking some or all plumbing facilities .....	-	7 persons or more .....	300
<b>Renter occupied</b> .....	17 800	Median .....	2.5
With all plumbing facilities .....	17 800	<b>Renter occupied</b> .....	17 800
Lacking some or all plumbing facilities .....	-	1 person .....	7 800
<b>Complete Bathrooms</b>		2 persons .....	5 400
All year-round housing units .....	61 200	3 persons .....	3 000
1 .....	30 200	4 persons .....	1 400
1 and one-half .....	7 000	5 persons .....	200
2 or more .....	23 700	6 persons .....	-
Also used by another household .....	-	7 persons or more .....	-
None .....	300	Median .....	1.7
<b>Owner occupied</b> .....	39 800	<b>Persons Per Room</b>	
1 .....	14 200	<b>Owner occupied</b> .....	39 800
1 and one-half .....	6 100	0.50 or less .....	27 300
2 or more .....	19 500	0.51 to 1.00 .....	12 100
Also used by another household .....	-	1.01 to 1.50 .....	300
None .....	-	1.51 or more .....	-
<b>Renter occupied</b> .....	17 800	<b>Renter occupied</b> .....	17 800
1 .....	14 300	0.50 or less .....	11 800
1 and one-half .....	900	0.51 to 1.00 .....	6 000
2 or more .....	2 600	1.01 to 1.50 .....	-
Also used by another household .....	-	1.51 or more .....	-
None .....	-		

See footnotes at end of table.

**Table A-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Household Composition by Age of Householder</b>		<b>Years of School Completed by Householder—Con.</b>	
Owner occupied.....	39 800	Renter occupied.....	17 800
2-or-more-person households.....	33 800	No school years completed.....	-
Married-couple families, no nonrelatives.....	30 200	Elementary:	
Under 25 years.....	1 600	Less than 8 years.....	1 300
25 to 29 years.....	8 400	8 years.....	1 400
30 to 34 years.....	7 200	High school:	
35 to 44 years.....	8 000	1 to 3 years.....	1 300
45 to 64 years.....	6 600	4 years.....	7 000
65 years and over.....	500	College:	
Other male householder.....	600	1 to 3 years.....	3 700
Under 45 years.....	600	4 years or more.....	3 100
45 to 64 years.....	-	Median.....	12.7
65 years and over.....	-		
Other female householder.....	2 700		
Under 45 years.....	1 500	<b>Income<sup>1</sup></b>	
45 to 64 years.....	1 200		
65 years and over.....	1 200	Owner occupied.....	39 800
1-person households.....	6 000	Less than \$3,000.....	100
Male householder.....	3 700	\$3,000 to \$4,999.....	500
Under 45 years.....	2 500	\$5,000 to \$5,999.....	-
45 to 64 years.....	1 100	\$6,000 to \$6,999.....	300
65 years and over.....	200	\$7,000 to \$7,999.....	700
Female householder.....	2 300	\$8,000 to \$8,999.....	300
Under 45 years.....	800	\$10,000 to \$12,499.....	500
45 to 64 years.....	700	\$12,500 to \$14,999.....	1 200
65 years and over.....	800	\$15,000 to \$17,499.....	1 800
Renter occupied.....	17 800	\$17,500 to \$19,999.....	1 200
2-or-more-person households.....	9 900	\$20,000 to \$24,999.....	4 500
Married-couple families, no nonrelatives.....	5 200	\$25,000 to \$29,999.....	6 500
Under 25 years.....	1 200	\$30,000 to \$34,999.....	3 100
25 to 29 years.....	1 200	\$35,000 to \$39,999.....	3 000
30 to 34 years.....	300	\$40,000 to \$44,999.....	3 000
35 to 44 years.....	700	\$45,000 to \$49,999.....	1 900
45 to 64 years.....	500	\$50,000 to \$59,999.....	2 800
65 years and over.....	1 300	\$60,000 to \$74,999.....	1 600
Other male householder.....	1 100	\$75,000 to \$99,999.....	1 200
Under 45 years.....	700	\$100,000 or more.....	31 600
45 to 64 years.....	200	Median.....	
65 years and over.....	200		
Other female householder.....	3 600	Renter occupied.....	17 800
Under 45 years.....	3 400	Less than \$3,000.....	900
45 to 64 years.....	200	\$3,000 to \$4,999.....	3 600
65 years and over.....	-	\$5,000 to \$5,999.....	1 600
1-person households.....	7 800	\$6,000 to \$6,999.....	700
Male householder.....	1 300	\$7,000 to \$7,999.....	600
Under 45 years.....	400	\$8,000 to \$8,999.....	2 000
45 to 64 years.....	300	\$10,000 to \$12,499.....	1 800
65 years and over.....	500	\$12,500 to \$14,999.....	1 600
Female householder.....	6 600	\$15,000 to \$17,499.....	1 200
Under 45 years.....	700	\$17,500 to \$19,999.....	-
45 to 64 years.....	1 100	\$20,000 to \$24,999.....	1 100
65 years and over.....	4 800	\$25,000 to \$29,999.....	700
Own Children Under 18 Years Old by Age Group		\$30,000 to \$34,999.....	700
Owner occupied.....	39 800	\$35,000 to \$39,999.....	400
No own children under 18 years.....	20 700	\$40,000 to \$44,999.....	200
With own children under 18 years.....	19 100	\$45,000 to \$49,999.....	300
Under 6 years only.....	6 300	\$50,000 to \$59,999.....	-
1.....	4 400	\$60,000 to \$74,999.....	200
2.....	1 900	\$75,000 to \$99,999.....	-
3 or more.....	-	\$100,000 or more.....	200
6 to 17 years only.....	7 400	Median.....	9 400
1.....	3 700		
2.....	2 500	<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>	
3 or more.....	1 200	Total.....	29 700
Both age groups.....	5 400	Value	
2.....	2 100	Less than \$10,000.....	-
3 or more.....	3 300	\$10,000 to \$12,499.....	-
Renter occupied.....	17 800	\$12,500 to \$14,999.....	-
No own children under 18 years.....	12 000	\$15,000 to \$19,999.....	500
With own children under 18 years.....	5 800	\$20,000 to \$24,999.....	-
Under 6 years only.....	3 000	\$25,000 to \$29,999.....	-
1.....	1 900	\$30,000 to \$34,999.....	-
2.....	900	\$35,000 to \$39,999.....	-
3 or more.....	200	\$40,000 to \$49,999.....	400
6 to 17 years only.....	1 500	\$50,000 to \$59,999.....	1 400
1.....	1 500	\$60,000 to \$74,999.....	7 300
2.....	-	\$75,000 to \$99,999.....	9 100
3 or more.....	-	\$100,000 to \$124,999.....	3 700
Both age groups.....	1 300	\$125,000 to \$149,999.....	2 600
2.....	1 100	\$150,000 to \$199,999.....	3 100
3 or more.....	200	\$200,000 to \$249,999.....	900
Years of School Completed by Householder		\$250,000 to \$299,999.....	500
Owner occupied.....	39 800	\$300,000 or more.....	200
No school years completed.....	-	Median.....	69 300
Elementary:			
Less than 8 years.....	-	Value-Income Ratio	
8 years.....	900	Less than 1.5.....	1 700
High school:		1.5 to 1.9.....	3 200
1 to 3 years.....	2 000	2.0 to 2.4.....	5 900
4 years.....	12 200	2.5 to 2.9.....	6 700
College:		3.0 to 3.9.....	5 100
1 to 3 years.....	6 600	4.0 to 4.9.....	4 000
4 years or more.....	16 100	5.0 or more.....	3 100
Median.....	14.6	Not computed.....	-
		Median.....	2.8

See footnotes at end of table.

**Table A-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>		<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>	
<b>Acquisition of Property</b>		<b>Selected Monthly Housing Costs<sup>4</sup>—Con.</b>	
Placed or assumed a mortgage	28 300	Units with no mortgage	1 400
Acquired through inheritance or gift	-	Less than \$70	-
Paid all cash	1 400	\$70 to \$79	-
Acquired in other manner	-	\$80 to \$89	-
Not reported	-	\$90 to \$99	-
		\$100 to \$124	200
		\$125 to \$149	200
		\$150 to \$174	400
		\$175 to \$199	-
		\$200 to \$224	-
		\$225 to \$249	200
		\$250 to \$299	200
		\$300 to \$349	-
		\$350 to \$399	-
		\$400 to \$499	-
		\$500 or more	200
		Not reported	200
		Median	...
		<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>	
		Units with a mortgage	28 300
		Less than 5 percent	-
		5 to 9 percent	200
		10 to 14 percent	1 900
		15 to 19 percent	3 300
		20 to 24 percent	5 800
		25 to 29 percent	6 100
		30 to 34 percent	3 000
		35 to 39 percent	1 700
		40 to 49 percent	1 200
		50 to 59 percent	300
		60 percent or more	900
		Not computed	-
		Not reported	3 800
		Median	28
		Units with no mortgage	1 400
		Less than 5 percent	400
		5 to 9 percent	300
		10 to 14 percent	200
		15 to 19 percent	-
		20 to 24 percent	200
		25 to 29 percent	-
		30 to 34 percent	-
		35 to 39 percent	200
		40 to 49 percent	-
		50 to 59 percent	-
		60 percent or more	-
		Not computed	-
		Not reported	200
		Median	...
		<b>SPECIFIED RENTER OCCUPIED<sup>5</sup></b>	
		<b>Total</b>	<b>17 800</b>
		<b>Gross Rent</b>	
		Less than \$80	1 800
		\$80 to \$99	2 200
		\$100 to \$124	900
		\$125 to \$149	500
		\$150 to \$174	900
		\$175 to \$199	1 400
		\$200 to \$224	900
		\$225 to \$249	400
		\$250 to \$274	600
		\$275 to \$299	1 100
		\$300 to \$324	1 200
		\$325 to \$349	-
		\$350 to \$374	300
		\$375 to \$399	600
		\$400 to \$449	900
		\$450 to \$499	2 300
		\$500 to \$549	700
		\$550 to \$599	300
		\$600 to \$699	500
		\$700 to \$749	-
		\$750 or more	-
		No cash rent	200
		Median	230
		<b>Gross Rent as Percentage of Income</b>	
		Less than 10 percent	700
		10 to 14 percent	700
		15 to 19 percent	3 100
		20 to 24 percent	3 900
		25 to 34 percent	4 200
		35 to 49 percent	2 900
		50 to 59 percent	700
		60 percent or more	1 400
		Not computed	200
		Median	28
		<b>Contract Rent</b>	
		Cash rent	17 600
		No cash rent	200
		Median	217

See footnotes at end of table.



**Table A-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>ALL OCCUPIED HOUSING UNITS</b>	
<b>Heating Equipment</b>		<b>Total</b> .....	
		<b>57 800</b>	
<b>All year-round housing units</b> .....		<b>Cars and Trucks Available</b>	
Warm-air furnace	44 800	1	19 300
Heat pump	1 000	2	26 900
Steam or hot water	11 300	3	5 400
Built-in electric units	3 800	4 or more	400
Floor, wall, or pipeless furnace	-	None	5 800
Room heaters with flue	-	<b>House Heating Fuel</b>	
Room heaters without flue	300	Utility gas	45 900
Fireplaces, stoves, or portable heaters	200	Bottled, tank, or LP gas	1 900
None	-	Fuel oil, kerosene, etc.	2 500
<b>Owner occupied</b> .....		Electricity	6 700
Warm-air furnace	39 800	Coal or coke	-
Heat pump	36 000	Wood	300
Steam or hot water	1 000	Other fuel	200
Built-in electric units	900	None	-
Floor, wall, or pipeless furnace	1 800	<b>Cooking Fuel</b>	
Room heaters with flue	-	Utility gas	12 800
Room heaters without flue	-	Bottled, tank, or LP gas	500
Fireplaces, stoves, or portable heaters	300	Electricity	44 100
None	-	Fuel oil, kerosene, etc.	200
<b>Renter occupied</b> .....		Coal or coke	-
Warm-air furnace	17 800	Wood	-
Heat pump	6 400	Other fuel	-
Steam or hot water	9 400	None	-
Built-in electric units	2 000	<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>	
Floor, wall, or pipeless furnace	-	<b>Total</b> .....	
Room heaters with flue	-	<b>38 500</b>	
Room heaters without flue	-	<b>Storm Windows or Other Protective Window Covering</b>	
Fireplaces, stoves, or portable heaters	-	All windows covered	37 200
None	-	Some windows covered	200
<b>Selected Equipment</b>		No windows covered	400
<b>All year-round housing units</b> .....		Not reported	700
With air conditioning	61 200	<b>Storm Doors</b>	
Room unit(s)	39 300	All doors covered	31 700
Central system	13 400	Some doors covered	1 200
4 floors or more	25 800	No doors covered	4 800
With elevator in structure	9 800	Not reported	700
With public or private water supply	9 800	<b>Attic or Roof Insulation</b>	
With sewage disposal	52 000	Yes	36 100
Public sewer	61 200	No	-
Septic tank or cesspool	52 700	Don't know	1 400
	8 600	Not reported	900

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Excludes one-unit structures on 10 acres or more.

**Table A-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981**

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

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total.....	11 700	<b>Complete Bathrooms</b>	
Vacant—seasonal and migratory.....	-	All year-round housing units.....	11 700
<b>Tenure, Race, and Vacancy Status</b>		1.....	7 200
All year-round housing units.....	11 700	1 and one-half.....	500
Occupied.....	9 000	2 or more.....	700
Owner occupied.....	1 600	Also used by another household.....	2 500
Percent of all occupied.....	17.7	None.....	700
Cooperatives and condominiums.....	-	Owner occupied.....	1 600
White.....	1 400	1.....	1 200
Black.....	200	1 and one-half.....	-
Renter occupied.....	7 400	2 or more.....	400
White.....	6 700	Also used by another household.....	-
Black.....	500	None.....	-
Vacant year-round.....	2 700	Renter occupied.....	7 400
For sale only.....	-	1.....	4 700
Homeowner vacancy rate.....	-	1 and one-half.....	400
Cooperatives and condominiums.....	-	2 or more.....	400
For rent.....	1 200	Also used by another household.....	1 500
Rental vacancy rate.....	14.0	None.....	500
Rented or sold, not occupied.....	200	<b>Complete Kitchen Facilities</b>	
Held for occasional use.....	-	All year-round housing units.....	11 700
Other vacant.....	1 300	For exclusive use of household.....	9 700
<b>ALL YEAR-ROUND HOUSING UNITS</b>		Also used by another household.....	700
<b>Units in Structure</b>		No complete kitchen facilities.....	1 300
All year-round housing units.....	11 700	Owner occupied.....	1 600
1, detached.....	2 300	For exclusive use of household.....	1 400
1, attached.....	200	Also used by another household.....	-
2 to 4.....	4 000	No complete kitchen facilities.....	200
5 or more.....	5 100	Renter occupied.....	7 400
Mobile home or trailer.....	200	For exclusive use of household.....	6 500
Owner occupied.....	1 600	Also used by another household.....	600
1, detached.....	1 300	No complete kitchen facilities.....	400
1, attached.....	200	<b>Heating Equipment</b>	
2 to 4.....	200	All year-round housing units.....	11 700
5 or more.....	200	Warm-air furnace.....	3 200
Mobile home or trailer.....	200	Heat pump.....	-
Renter occupied.....	7 400	Steam or hot water.....	6 400
1, detached.....	900	Built-in electric units.....	200
1, attached.....	200	Floor, wall, or pipeless furnace.....	400
2 to 4.....	3 300	Room heaters with flue.....	1 500
5 to 9.....	2 000	Room heaters without flue.....	-
10 to 19.....	400	Fireplaces, stoves, or portable heaters.....	200
20 to 49.....	700	None.....	-
50 or more.....	-	Owner occupied.....	1 600
Mobile home or trailer.....	-	Warm-air furnace.....	1 000
<b>Year Structure Built</b>		Heat pump.....	-
All year-round housing units.....	11 700	Steam or hot water.....	200
April 1970 or later.....	200	Built-in electric units.....	-
1965 to March 1970.....	400	Floor, wall, or pipeless furnace.....	-
1960 to 1964.....	200	Room heaters with flue.....	400
1950 to 1959.....	500	Room heaters without flue.....	900
1940 to 1949.....	900	Fireplaces, stoves, or portable heaters.....	200
1939 or earlier.....	9 600	None.....	-
Owner occupied.....	1 600	Renter occupied.....	-7 400
April 1970 or later.....	200	Warm-air furnace.....	1 600
1965 to March 1970.....	-	Heat pump.....	-
1960 to 1964.....	200	Steam or hot water.....	4 200
1950 to 1959.....	200	Built-in electric units.....	-
1940 to 1949.....	200	Floor, wall, or pipeless furnace.....	400
1939 or earlier.....	1 100	Room heaters with flue.....	900
Renter occupied.....	7 400	Room heaters without flue.....	-
April 1970 or later.....	-	Fireplaces, stoves, or portable heaters.....	200
1965 to March 1970.....	-	None.....	-
1960 to 1964.....	200	<b>Rooms</b>	
1950 to 1959.....	400	All year-round housing units.....	11 706
1940 to 1949.....	700	1 room.....	2 300
1939 or earlier.....	6 200	2 rooms.....	1 800
Plumbing Facilities		3 rooms.....	2 300
All year-round housing units.....	11 700	4 rooms.....	2 300
With all plumbing facilities.....	9 000	5 rooms.....	700
Lacking some or all plumbing facilities.....	2 700	6 rooms.....	1 500
Owner occupied.....	1 600	7 rooms or more.....	700
With all plumbing facilities.....	1 600	Median.....	3.2
Lacking some or all plumbing facilities.....	-	Owner occupied.....	1 600
Renter occupied.....	7 400	1 room.....	-
With all plumbing facilities.....	6 000	2 rooms.....	-
Lacking some or all plumbing facilities.....	1 500	3 rooms.....	200
<b>See footnotes at end of table.</b>		4 rooms.....	200
		5 rooms.....	700
		6 rooms.....	1 500
		7 rooms or more.....	400
		Median.....	3.3
		Renter occupied.....	7 400
		1 room.....	1 300
		2 rooms.....	700
		3 rooms.....	2 200
		4 rooms.....	1 800
		5 rooms.....	500
		6 rooms.....	600
		7 rooms or more.....	300
		Median.....	3.3

**Table A-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Bedrooms</b>		<b>Household Composition by Age of Head—Con.</b>	
All year-round housing units		Renter occupied	
None	11 700	2-or-more-person households	7 400
1	2 900	Male head, wife present, no nonrelatives	2 300
2	4 200	Under 25 years	1 400
3	2 900	25 to 29 years	200
4 or more	1 200	30 to 34 years	400
	500	35 to 44 years	200
Owner occupied	1 600	45 to 64 years	300
None	-	65 years and over	200
1	-	Other male head	400
2	900	Under 45 years	200
3	400	45 to 64 years	200
4 or more	400	65 years and over	-
Renter occupied	7 400	Female head	600
None	1 500	Under 45 years	600
1	3 400	45 to 64 years	-
2	1 600	65 years and over	-
3	700	1-person households	5 100
4 or more	200	Male head	3 100
		Under 45 years	2 000
		45 to 64 years	400
		65 years and over	800
		Female head	2 000
		Under 45 years	1 300
		45 to 64 years	600
		65 years and over	200
<b>ALL OCCUPIED HOUSING UNITS</b>		<b>Income<sup>1</sup></b>	
Total	9 000	Owner occupied	1 600
Persons		Less than \$3,000	200
Owner occupied	1 600	\$3,000 to \$4,999	-
1 person	200	\$5,000 to \$6,999	-
2 persons	500	\$7,000 to \$7,999	200
3 persons	500	\$8,000 to \$9,999	300
4 persons	200	\$10,000 to \$12,499	200
5 persons	200	\$12,500 to \$14,999	-
6 persons	-	\$15,000 to \$17,499	400
7 persons or more	-	\$17,500 to \$19,999	200
Median	-	\$20,000 to \$24,999	-
Renter occupied	7 400	\$25,000 to \$29,999	-
1 person	5 100	\$30,000 to \$34,999	-
2 persons	500	\$35,000 or more	200
3 persons	700	Median	-
4 persons	400	Renter occupied	7 400
5 persons	200	Less than \$3,000	1 300
6 persons	-	\$3,000 to \$4,999	700
7 persons or more	500	\$5,000 to \$6,999	700
Median	1.5	\$7,000 to \$7,999	400
Persons Per Room		\$8,000 to \$9,999	1 100
Owner occupied	1 600	\$10,000 to \$12,499	1 500
0.50 or less	900	\$12,500 to \$14,999	400
0.51 to 1.00	700	\$15,000 to \$17,499	900
1.01 to 1.50	-	\$17,500 to \$19,999	200
1.51 or more	-	\$20,000 to \$24,999	-
Renter occupied	7 400	\$25,000 to \$29,999	200
0.50 or less	4 400	\$30,000 to \$34,999	200
0.51 to 1.00	4 400	\$35,000 or more	-
1.01 to 1.50	2 300	Median	9 100
1.51 or more	500	Value	
With all plumbing facilities	7 500	Specified owner occupied <sup>2</sup>	1 100
Owner occupied	1 600	Less than \$5,000	-
0.50 or less	900	\$5,000 to \$9,999	-
0.51 to 1.00	700	\$10,000 to \$12,499	-
1.01 to 1.50	-	\$12,500 to \$14,999	200
1.51 or more	-	\$15,000 to \$17,499	-
Renter occupied	6 000	\$17,500 to \$19,999	200
0.50 or less	3 800	\$20,000 to \$24,999	-
0.51 to 1.00	1 600	\$25,000 to \$29,999	-
1.01 to 1.50	500	\$30,000 to \$34,999	200
1.51 or more	-	\$35,000 to \$39,999	-
Household Composition by Age of Head		\$40,000 to \$49,999	200
Owner occupied	1 600	\$50,000 to \$59,999	-
2-or-more-person households	1 400	\$60,000 to \$74,999	200
Male head, wife present, no nonrelatives	700	\$75,000 or more	200
Under 25 years	-	Median	-
25 to 29 years	-	Specified renter occupied <sup>3</sup>	7 300
30 to 34 years	-	Total	
35 to 44 years	-	Gross Rent	
45 to 64 years	500	Less than \$50	200
65 years and over	200	\$50 to \$59	-
Other male head	300	\$60 to \$69	400
Under 45 years	200	\$70 to \$79	200
45 to 64 years	200	\$80 to \$99	1 100
65 years and over	-	\$100 to \$149	2 700
Female head	400	\$150 to \$174	700
Under 45 years	200	\$175 to \$199	400
45 to 64 years	200	\$200 to \$224	400
65 years and over	200	\$225 to \$249	400
1-person households	200	\$250 to \$274	200
Male head	-	\$275 to \$299	-
Under 45 years	-	\$300 to \$349	-
45 to 64 years	-	\$350 or more	700
65 years and over	-	No cash rent	128
Female head	200	Median	-
Under 45 years	-		
45 to 64 years	-		
65 years and over	200		

See footnotes at end of table.

**Table A-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981--Con.**

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

Characteristics	Total	Characteristics	Total
<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>--Con.</b>		<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>--Con.</b>	
<b>Contract Rent</b>		<b>Contract Rent--Con.</b>	
Less than \$50.....	200	\$120 to \$149 .....	1 400
\$50 to \$59.....	-	\$150 to \$174 .....	700
\$60 to \$69.....	400	\$175 to \$199 .....	900
\$70 to \$79.....	400	\$200 to \$249 .....	-
\$80 to \$89.....	1 400	\$250 to \$299 .....	-
\$90 to \$99.....	1 100	\$300 or more .....	700
\$100 to \$119.....	-	No cash rent .....	115
		Median .....	

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Excludes one-unit structures on 10 acres or more.

**Table A-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981**

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

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS</b>								
<b>Total</b> .....	21 600	8 900	3 100	4 600	5 000	1 100	900	3 000
<b>Units in Structure</b>								
1, detached.....	5 200	1 300	900	1 800	1 200	200	-	1 000
1, attached.....	2 300	500	700	900	200	200	-	-
2 to 4.....	3 800	1 200	300	700	1 600	-	400	1 200
5 to 9.....	1 400	500	200	200	500	-	200	400
10 or more.....	9 000	5 400	1 100	1 100	1 500	700	400	400
<b>Year Structure Built</b>								
April 1970 or later.....	7 700	2 500	1 700	2 800	700	700	-	-
1965 to March 1970.....	2 100	1 400	200	200	400	-	400	-
1960 to 1964.....	900	-	200	500	200	-	200	-
1950 to 1959.....	1 100	200	400	200	400	200	-	200
1940 to 1949.....	-	-	-	-	-	-	-	-
1939 or earlier.....	9 800	4 800	700	900	3 400	200	400	2 900
<b>Selected Facilities and Equipment</b>								
With all plumbing facilities.....	20 000	8 200	3 100	4 400	4 300	900	900	2 500
Located in more than 1 room.....	-	-	-	-	-	-	-	-
With complete kitchen facilities.....	19 800	8 400	3 100	3 900	4 400	900	900	2 600
With water from a public system or private company.....	20 000	8 500	3 100	3 900	4 500	700	900	2 900
With public sewer.....	20 400	8 500	3 100	3 900	4 800	1 100	900	2 900
<b>Complete Bathrooms</b>								
1.....	14 900	7 500	900	2 700	3 900	700	900	2 300
1 and one-half.....	1 300	200	200	700	200	-	-	200
Half bath lacks flush toilet.....	200	-	-	200	-	-	-	-
2 or more.....	3 800	500	2 000	1 000	200	200	-	-
Intended for use by another household.....	700	500	-	-	200	-	-	200
None.....	900	200	-	200	600	200	-	400
<b>Rooms</b>								
1 room.....	1 800	1 400	-	-	400	-	-	400
2 rooms.....	1 700	1 300	-	-	400	-	200	200
3 rooms.....	2 300	1 300	-	300	700	200	200	400
4 rooms.....	7 700	3 100	900	2 000	1 800	700	200	800
5 rooms.....	4 800	1 300	1 100	900	1 600	200	400	1 100
6 rooms.....	2 300	600	500	1 000	200	-	-	200
7 rooms or more.....	1 000	-	700	400	-	-	-	-
Median.....	4.1	3.8	...	4.5	4.1	...	...	...
<b>Bedrooms</b>								
None.....	2 800	2 200	-	-	600	-	-	600
1.....	5 000	3 000	300	500	1 100	200	400	600
2.....	8 900	2 700	1 100	2 700	2 500	700	400	1 400
3.....	4 400	700	1 700	1 000	900	200	200	500
4 or more.....	600	200	-	400	-	-	-	-
Units with 2 or more bedrooms.....	13 800	3 700	2 700	4 100	3 400	900	600	1 900
1 or more lacking privacy.....	-	-	-	-	-	-	-	-
<b>Air Conditioning</b>								
Room unit(s).....	5 900	3 200	1 200	1 100	400	-	400	-
Central system.....	3 300	500	1 000	900	900	700	-	200
None.....	12 400	5 100	900	2 600	3 800	400	600	2 900
<b>Heating Equipment</b>								
Warm-air furnace.....	8 500	2 000	1 500	3 200	1 800	400	400	1 100
Heat pump.....	-	-	-	-	-	-	-	-
Steam or hot water.....	11 000	6 300	1 400	1 400	1 900	500	300	1 000
Built-in electric units.....	700	200	200	-	400	-	-	400
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-
Room heaters with flue.....	600	200	-	-	400	-	200	200
Room heaters without flue.....	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters.....	700	200	-	-	600	200	-	400
None.....	-	-	-	-	-	-	-	-
<b>Elevator in Structure</b>								
4 floors or more.....	3 800	1 800	900	200	900	700	200	-
With elevator.....	3 400	1 500	900	200	900	700	200	-
Without elevator.....	300	300	-	-	-	-	-	-
1 to 3 floors.....	17 800	7 100	2 200	4 400	4 100	400	700	3 000
<b>Basement</b>								
With basement.....	17 000	6 700	2 200	3 500	4 500	900	600	3 000
No basement.....	4 600	2 200	900	1 100	500	200	300	-
<b>Duration of Vacancy<sup>2</sup></b>								
Less than 1 month.....	7 500	4 200	900	2 100	300	200	...	200
1 up to 2 months.....	3 200	2 200	300	700	-	-	...	-
2 up to 6 months.....	2 300	700	700	700	200	-	...	200
6 up to 12 months.....	2 800	900	500	900	600	-	...	600
1 year up to 2 years.....	1 300	800	200	-	300	-	...	300
2 years or more.....	3 600	200	500	200	2 700	900	...	1 800

See footnotes at end of table.

**Table A-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981—Con.**

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

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS—Con.</b>								
<b>Sales Price Asked</b>								
Specified vacant for sale <sup>2</sup>	2 900	---	2 900	---	---	---	---	---
Less than \$10,000	-	---	-	---	---	---	---	---
\$10,000 to \$14,999	-	---	-	---	---	---	---	---
\$15,000 to \$19,999	-	---	-	---	---	---	---	---
\$20,000 to \$24,999	-	---	-	---	---	---	---	---
\$25,000 to \$29,999	200	---	200	---	---	---	---	---
\$30,000 to \$39,999	-	---	-	---	---	---	---	---
\$40,000 to \$49,999	200	---	200	---	---	---	---	---
\$50,000 to \$59,999	400	---	400	---	---	---	---	---
\$60,000 to \$74,999	700	---	700	---	---	---	---	---
\$75,000 to \$99,999	500	---	500	---	---	---	---	---
\$100,000 to \$149,999	700	---	700	---	---	---	---	---
\$150,000 or more	300	---	300	---	---	---	---	---
Median	---	---	---	---	---	---	---	---
Garage or carport on property	---	---	---	---	---	---	---	---
<b>SPECIFIED VACANT FOR RENT<sup>3</sup></b>								
Total	8 700	8 700	---	---	---	---	---	---
<b>Rent Asked</b>								
Less than \$80	-	---	-	---	---	---	---	---
\$80 to \$99	700	700	---	---	---	---	---	---
\$100 to \$124	-	---	-	---	---	---	---	---
\$125 to \$149	200	200	---	---	---	---	---	---
\$150 to \$174	1 100	1 100	---	---	---	---	---	---
\$175 to \$199	1 500	1 500	---	---	---	---	---	---
\$200 to \$249	1 600	1 600	---	---	---	---	---	---
\$250 to \$299	1 100	1 100	---	---	---	---	---	---
\$300 to \$349	1 600	1 600	---	---	---	---	---	---
\$350 to \$399	900	900	---	---	---	---	---	---
\$400 to \$499	-	---	-	---	---	---	---	---
\$500 to \$699	-	---	-	---	---	---	---	---
\$700 or more	-	---	-	---	---	---	---	---
Median	275	275	---	---	---	---	---	---
All utilities included	275	275	---	---	---	---	---	---
Garbage collection service included	---	---	---	---	---	---	---	---
<b>Public or Private Housing</b>								
Private housing	7 300	7 300	---	---	---	---	---	---
Public housing	900	900	---	---	---	---	---	---
Not reported	500	500	---	---	---	---	---	---

<sup>1</sup>Persons with usual residence elsewhere.  
<sup>2</sup>Excludes housing units temporarily occupied by persons with usual residence elsewhere.  
<sup>3</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>4</sup>Excludes one-unit structures on 10 acres or more.

**Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total	17 700	15 800	11 400	9 700
<b>Tenure</b>				
Owner occupied	5 900	7 100	4 500	4 100
Percent of all occupied	33.4	44.7	39.8	42.3
Renter occupied	11 800	8 700	6 800	5 600
<b>Units in Structure</b>				
<b>Owner occupied</b>				
1, detached	5 900	7 100	4 500	4 100
1, attached	4 600	5 500	3 500	3 500
2 to 4	400	600	500	-
5 or more	800	900	600	500
Mobile home or trailer	200	-	-	-
<b>Renter occupied</b>				
1, detached	11 800	8 700	6 800	5 600
1, attached	300	600	300	700
2 to 4	1 300	900	1 000	300
5 to 9	2 300	3 100	1 300	2 300
10 to 19	1 300	300	700	700
20 to 49	2 600	1 500	1 200	800
50 or more	1 900	1 200	1 000	500
Mobile home or trailer	2 000	1 100	1 300	300
<b>Year Structure Built</b>				
<b>Owner occupied</b>				
April 1970 or later <sup>1</sup>	5 900	7 100	4 500	4 100
1965 to March 1970	900	600	600	NA
1960 to 1964	700	400	100	100
1950 to 1959	200	300	100	200
1940 to 1949	400	1 400	1 000	800
1939 or earlier	200	300	-	400
<b>Renter occupied</b>				
April 1970 or later <sup>1</sup>	11 800	8 700	6 800	5 600
1965 to March 1970	3 000	1 500	1 100	NA
1960 to 1964	2 500	1 400	1 900	700
1950 to 1959	1 300	900	600	500
1940 to 1949	600	600	400	500
1939 or earlier	600	300	300	400
<b>Plumbing Facilities</b>				
<b>Owner occupied</b>				
With all plumbing facilities	5 900	7 100	4 500	4 100
Lacking some or all plumbing facilities	5 700	7 100	4 500	4 100
<b>Renter occupied</b>				
With all plumbing facilities	200	-	-	100
Lacking some or all plumbing facilities	11 800	8 700	6 800	5 600
Lacking some or all plumbing facilities	11 800	8 400	6 800	5 300
Lacking some or all plumbing facilities	-	300	-	300
<b>Complete Bathrooms</b>				
<b>Owner occupied</b>				
1	5 900	7 100	4 500	4 100
1 and one-half	2 400	4 000	2 600	3 500
2 or more	1 400	2 000	1 600	500
Also used by another household	1 900	1 100	300	-
None	200	-	-	100
<b>Renter occupied</b>				
1	11 800	8 700	6 800	5 600
1 and one-half	11 800	8 000	6 400	5 100
2 or more	-	300	300	100
Also used by another household	-	200	100	-
None	-	300	-	400
<b>Complete Kitchen Facilities</b>				
<b>Owner occupied</b>				
For exclusive use of household	5 900	7 100	4 500	4 100
Also used by another household	5 900	7 100	4 500	4 100
No complete kitchen facilities	-	-	-	-
<b>Renter occupied</b>				
For exclusive use of household	11 800	8 700	6 800	5 600
Also used by another household	11 800	8 300	6 800	5 400
No complete kitchen facilities	-	200	-	-
No complete kitchen facilities	-	300	-	200

See footnotes at end of table.

Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Rooms</b>				
<b>Owner occupied</b>				
1 room	5 900	7 100	4 500	4 100
2 rooms	-	-	-	-
3 rooms	200	300	100	100
4 rooms	400	800	300	300
5 rooms	1 100	1 800	1 500	1 100
6 rooms	1 300	1 700	700	1 200
7 rooms or more	2 900	2 600	1 900	1 400
Median	6.5	5.9	6.0	6.0
<b>Renter occupied</b>				
1 room	11 800	8 700	6 800	5 600
2 rooms	400	600	700	300
3 rooms	700	1 100	800	400
4 rooms	4 300	1 400	2 000	1 100
5 rooms	2 800	2 500	1 000	1 300
6 rooms	2 400	1 700	1 700	1 400
7 rooms or more	1 200	900	400	700
Median	3.7	4.0	3.5	4.3
<b>Bedrooms</b>				
<b>Owner occupied</b>				
None	5 900	7 100	4 500	4 100
1	-	-	-	-
2	400	600	100	100
3	1 300	1 700	1 200	1 000
4	2 600	2 900	2 200	1 900
4 or more	1 600	1 800	1 000	1 200
<b>Renter occupied</b>				
None	11 800	8 700	6 800	5 600
1	400	600	700	400
2	5 600	3 400	2 800	1 900
3	4 100	3 200	2 300	2 100
4 or more	1 500	1 400	900	1 000
Median	200	100	100	300
<b>Persons</b>				
<b>Owner occupied</b>				
1 person	5 900	7 100	4 500	4 100
2 persons	600	1 100	400	500
3 persons	1 300	2 200	1 000	1 000
4 persons	1 800	1 500	1 000	700
5 persons	900	900	900	700
6 persons	400	600	400	500
7 persons or more	700	500	300	300
Median	200	300	400	500
Median	3.1	2.7	3.2	3.3
<b>Renter occupied</b>				
1 person	11 800	8 700	6 800	5 600
2 persons	3 700	2 900	2 800	1 700
3 persons	4 200	2 600	2 200	1 400
4 persons	1 700	1 700	1 000	1 000
5 persons	2 000	600	700	600
6 persons	200	300	-	400
7 persons or more	-	300	100	300
Median	300	300	-	300
Median	2.0	2.1	1.8	2.3
<b>Persons Per Room</b>				
<b>Owner occupied</b>				
0.50 or less	5 900	7 100	4 500	4 100
0.51 to 1.00	4 100	4 800	2 400	2 000
1.01 to 1.50	1 600	2 000	2 200	1 800
1.51 or more	-	200	-	300
Median	200	200	-	-
<b>Renter occupied</b>				
0.50 or less	11 800	8 700	6 800	5 600
0.51 to 1.00	5 600	4 700	3 500	2 500
1.01 to 1.50	6 000	3 400	3 000	2 600
1.51 or more	-	500	300	400
Median	200	200	-	100
<b>With all plumbing facilities</b>				
	17 500	15 500	11 400	9 400
<b>Owner occupied</b>				
0.50 or less	5 700	7 100	4 500	4 100
0.51 to 1.00	3 900	4 800	2 400	3 800
1.01 to 1.50	1 600	2 000	2 200	1 800
1.51 or more	-	200	-	300
Median	200	200	-	-
<b>Renter occupied</b>				
0.50 or less	11 800	8 400	6 800	5 300
0.51 to 1.00	5 600	4 700	3 500	4 800
1.01 to 1.50	6 000	3 200	3 000	400
1.51 or more	-	500	300	100
Median	200	-	-	100

See footnotes at end of table.



**Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Household Composition by Age of Householder</b>				
Owner occupied	5 900	NA	NA	NA
2-or-more-person households	5 300	NA	NA	NA
Married-couple families, no nonrelatives	3 500	NA	NA	NA
Under 25 years	-	NA	NA	NA
25 to 29 years	-	NA	NA	NA
30 to 34 years	600	NA	NA	NA
35 to 44 years	1 100	NA	NA	NA
45 to 64 years	1 400	NA	NA	NA
65 years and over	400	NA	NA	NA
Other male householder	400	NA	NA	NA
Under 45 years	400	NA	NA	NA
45 to 64 years	-	NA	NA	NA
65 years and over	-	NA	NA	NA
Other female householder	1 500	NA	NA	NA
Under 45 years	700	NA	NA	NA
45 to 64 years	600	NA	NA	NA
65 years and over	200	NA	NA	NA
1-person households	600	NA	NA	NA
Male householder	600	NA	NA	NA
Under 45 years	400	NA	NA	NA
45 to 64 years	200	NA	NA	NA
65 years and over	-	NA	NA	NA
Female householder	-	NA	NA	NA
Under 45 years	-	NA	NA	NA
45 to 64 years	-	NA	NA	NA
65 years and over	-	NA	NA	NA
Renter occupied	11 800	NA	NA	NA
2-or-more-person households	8 100	NA	NA	NA
Married-couple families, no nonrelatives	2 000	NA	NA	NA
Under 25 years	200	NA	NA	NA
25 to 29 years	1 100	NA	NA	NA
30 to 34 years	200	NA	NA	NA
35 to 44 years	400	NA	NA	NA
45 to 64 years	200	NA	NA	NA
65 years and over	-	NA	NA	NA
Other male householder	700	NA	NA	NA
Under 45 years	400	NA	NA	NA
45 to 64 years	400	NA	NA	NA
65 years and over	-	NA	NA	NA
Other female householder	5 300	NA	NA	NA
Under 45 years	4 000	NA	NA	NA
45 to 64 years	1 300	NA	NA	NA
65 years and over	-	NA	NA	NA
1-person households	3 700	NA	NA	NA
Male householder	2 800	NA	NA	NA
Under 45 years	1 100	NA	NA	NA
45 to 64 years	1 100	NA	NA	NA
65 years and over	400	NA	NA	NA
Female householder	1 100	NA	NA	NA
Under 45 years	400	NA	NA	NA
45 to 64 years	800	NA	NA	NA
65 years and over	-	NA	NA	NA
<b>Persons 65 Years Old and Over</b>				
Owner occupied	5 900	7 100	4 600	4 100
None	5 100	5 800	3 500	3 400
1 person	400	1 000	900	600
2 persons or more	400	300	100	200
Renter occupied	11 800	8 700	6 800	5 600
None	11 400	8 400	6 000	4 900
1 person	400	300	700	600
2 persons or more	-	-	100	100
<b>Own Children Under 18 Years Old by Age Group</b>				
Owner occupied	5 900	NA	NA	NA
No own children under 18 years	3 000	NA	NA	NA
With own children under 18 years	2 900	NA	NA	NA
Under 6 years only	200	NA	NA	NA
1	200	NA	NA	NA
2	-	NA	NA	NA
3 or more	-	NA	NA	NA
6 to 17 years only	2 000	NA	NA	NA
1	700	NA	NA	NA
2	900	NA	NA	NA
3 or more	400	NA	NA	NA
Both age groups	700	NA	NA	NA
2	-	NA	NA	NA
3 or more	700	NA	NA	NA
Renter occupied	11 800	NA	NA	NA
No own children under 18 years	6 500	NA	NA	NA
With own children under 18 years	5 200	NA	NA	NA
Under 6 years only	1 500	NA	NA	NA
1	1 100	NA	NA	NA
2	400	NA	NA	NA
3 or more	-	NA	NA	NA
6 to 17 years only	2 100	NA	NA	NA
1	1 100	NA	NA	NA
2	500	NA	NA	NA
3 or more	400	NA	NA	NA
Both age groups	1 700	NA	NA	NA
2	1 100	NA	NA	NA
3 or more	600	NA	NA	NA

See footnotes at end of table.

**Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Presence of Subfamilies</b>				
<b>Owner occupied</b>				
No subfamilies	5 900	NA	NA	NA
With 1 subfamily	5 500	NA	NA	NA
Subfamily householder under 30 years	400	NA	NA	NA
Subfamily householder 30 to 64 years	200	NA	NA	NA
Subfamily householder 65 years and over	200	NA	NA	NA
With 2 subfamilies or more	-	NA	NA	NA
<b>Renter occupied</b>				
No subfamilies	11 800	NA	NA	NA
With 1 subfamily	11 600	NA	NA	NA
Subfamily householder under 30 years	200	NA	NA	NA
Subfamily householder 30 to 64 years	200	NA	NA	NA
Subfamily householder 65 years and over	-	NA	NA	NA
With 2 subfamilies or more	-	NA	NA	NA
<b>Presence of Other Relatives or Nonrelatives</b>				
<b>Owner occupied</b>				
No other relatives or nonrelatives	5 900	NA	NA	NA
With other relatives and nonrelatives	4 000	NA	NA	NA
With other relatives, no nonrelatives	200	NA	NA	NA
With nonrelatives, no other relatives	1 500	NA	NA	NA
With nonrelatives, no other relatives	200	NA	NA	NA
<b>Renter occupied</b>				
No other relatives or nonrelatives	11 800	NA	NA	NA
With other relatives and nonrelatives	9 700	NA	NA	NA
With other relatives, no nonrelatives	-	NA	NA	NA
With nonrelatives, no other relatives	700	NA	NA	NA
With nonrelatives, no other relatives	1 300	NA	NA	NA
<b>Years of School Completed by Householder</b>				
<b>Owner occupied</b>				
No school years completed	5 900	NA	NA	NA
Elementary:	-	NA	NA	NA
Less than 8 years	400	NA	NA	NA
8 years	400	NA	NA	NA
High school:	-	NA	NA	NA
1 to 3 years	400	NA	NA	NA
4 years	2 200	NA	NA	NA
College:	-	NA	NA	NA
1 to 3 years	1 100	NA	NA	NA
4 years or more	1 500	NA	NA	NA
Median	12.8	NA	NA	NA
<b>Renter occupied</b>				
No school years completed	11 800	NA	NA	NA
Elementary:	200	NA	NA	NA
Less than 8 years	800	NA	NA	NA
8 years	600	NA	NA	NA
High school:	-	NA	NA	NA
1 to 3 years	2 400	NA	NA	NA
4 years	4 900	NA	NA	NA
College:	-	NA	NA	NA
1 to 3 years	1 800	NA	NA	NA
4 years or more	1 100	NA	NA	NA
Median	12.4	NA	NA	NA
<b>Year Householder Moved Into Unit</b>				
<b>Owner occupied</b>				
April 1980 or later	5 900	NA	NA	NA
Moved in within past 12 months	500	NA	NA	NA
1975 to March 1980	400	NA	NA	NA
1970 to 1974	1 300	NA	NA	NA
1960 to 1969	1 800	NA	NA	NA
1950 to 1959	2 100	NA	NA	NA
1949 or earlier	-	NA	NA	NA
1949 or earlier	200	NA	NA	NA
<b>Renter occupied</b>				
April 1980 or later	11 800	NA	NA	NA
Moved in within past 12 months	5 200	NA	NA	NA
1975 to March 1980	4 900	NA	NA	NA
1970 to 1974	4 800	NA	NA	NA
1960 to 1969	900	NA	NA	NA
1950 to 1959	800	NA	NA	NA
1949 or earlier	200	NA	NA	NA
1949 or earlier	-	NA	NA	NA
<b>Householder's Principal Means of Transportation to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Drives self	4 600	NA	NA	NA
Carpool	2 900	NA	NA	NA
Mass transportation	900	NA	NA	NA
Bicycle, motorcycle, or moped	800	NA	NA	NA
Taxicab	200	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	-	NA	NA	NA
Works at home	-	NA	NA	NA
Not reported	-	NA	NA	NA
<b>Renter occupied</b>				
Drives self	5 800	NA	NA	NA
Carpool	1 800	NA	NA	NA
Mass transportation	1 100	NA	NA	NA
Bicycle, motorcycle, or moped	1 700	NA	NA	NA
Taxicab	-	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	800	NA	NA	NA
Works at home	400	NA	NA	NA
Not reported	-	NA	NA	NA

See footnotes at end of table.

**Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Distance From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 1 mile	4 600	NA	NA	NA
1 to 4 miles	-	NA	NA	NA
5 to 9 miles	1 100	NA	NA	NA
10 to 29 miles	1 500	NA	NA	NA
30 to 49 miles	1 100	NA	NA	NA
50 miles or more	200	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	600	NA	NA	NA
Not reported	200	NA	NA	NA
Median	...	NA	NA	NA
<b>Renter occupied</b>				
Less than 1 mile	5 800	NA	NA	NA
1 to 4 miles	400	NA	NA	NA
5 to 9 miles	2 500	NA	NA	NA
10 to 29 miles	900	NA	NA	NA
30 to 49 miles	1 700	NA	NA	NA
50 miles or more	-	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	300	NA	NA	NA
Not reported	-	NA	NA	NA
Median	4.8	NA	NA	NA
<b>Travel Time From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 15 minutes	4 600	NA	NA	NA
15 to 29 minutes	1 800	NA	NA	NA
30 to 44 minutes	1 400	NA	NA	NA
45 to 59 minutes	200	NA	NA	NA
1 hour to 1 hour and 29 minutes	200	NA	NA	NA
1 hour and 30 minutes or more	200	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	600	NA	NA	NA
Not reported	200	NA	NA	NA
Median	...	NA	NA	NA
<b>Renter occupied</b>				
Less than 15 minutes	5 800	NA	NA	NA
15 to 29 minutes	1 500	NA	NA	NA
30 to 44 minutes	2 300	NA	NA	NA
45 to 59 minutes	1 300	NA	NA	NA
1 hour to 1 hour and 29 minutes	200	NA	NA	NA
1 hour and 30 minutes or more	200	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	300	NA	NA	NA
Not reported	-	NA	NA	NA
Median	23.0	NA	NA	NA
<b>Heating Equipment</b>				
<b>Owner occupied</b>				
Warm-air furnace	5 900	7 100	4 500	4 100
Heat pump	2 800	4 300	2 500	2 100
Steam or hot water	-	-	NA	NA
Built-in electric units	3 100	2 700	1 900	1 800
Floor, wall, or pipeless furnace	-	200	100	-
Room heaters with flue	-	-	-	100
Room heaters without flue	-	-	-	-
Fireplaces, stoves, or portable heaters	-	-	-	-
None	-	-	-	-
<b>Renter occupied</b>				
Warm-air furnace	11 800	8 700	6 800	5 600
Heat pump	3 400	2 200	1 600	1 600
Steam or hot water	-	-	NA	NA
Built-in electric units	8 200	6 000	4 700	3 100
Floor, wall, or pipeless furnace	-	300	600	300
Room heaters with flue	-	-	-	200
Room heaters without flue	200	300	-	400
Fireplaces, stoves, or portable heaters	-	-	-	100
None	-	-	-	-
<b>Air Conditioning</b>				
Room unit(s)	8 700	7 000	4 800	1 900
Central system	2 200	1 800	1 000	300
None	8 700	7 000	5 500	7 400
<b>Elevator in Structure</b>				
4 floors or more	1 500	600	1 200	500
With elevator	1 300	600	1 200	400
Without elevator	200	-	-	100
1 to 3 floors	16 200	15 200	10 200	9 200
<b>Basement</b>				
With basement	14 600	14 200	10 000	9 200
No basement	3 100	1 700	1 300	500
<b>Source of Water</b>				
Public system or private company	17 700	15 800	11 400	9 500
Individual well	-	-	-	200
Other	-	-	-	-
<b>Sewage Disposal</b>				
Public sewer	17 700	15 800	11 400	9 500
Septic tank or cesspool	-	-	-	100
Other	-	-	-	-

See footnotes at end of table.

**Table A-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Telephone Available</b>				
Yes .....	15 800	13 800	NA	8 600
No .....	1 900	2 000	NA	1 200
<b>Cars and Trucks Available</b>				
1 .....	7 100	6 900	5 400	NA
2 .....	3 300	-	-	NA
3 .....	900	4 100	1 600	NA
4 or more .....	-	-	-	NA
None .....	6 400	4 800	4 300	NA
<b>House Heating Fuel</b>				
Utility gas .....	16 500	14 100	9 200	8 000
Bottled, tank, or LP gas .....	-	-	-	200
Fuel oil, kerosene, etc. ....	1 100	1 100	1 300	900
Electricity .....	-	600	700	500
Coal or coke .....	-	-	100	200
Wood .....	-	-	-	-
Other fuel .....	-	-	-	200
None .....	-	-	-	-
<b>Cooking Fuel</b>				
Utility gas .....	10 100	10 300	7 000	8 100
Bottled, tank, or LP gas .....	-	-	-	200
Electricity .....	7 500	5 300	4 400	1 600
Fuel oil, kerosene, etc. ....	-	-	-	-
Coal or coke .....	-	-	-	-
Wood .....	-	-	-	-
Other fuel .....	-	-	-	-
None .....	-	100	-	-
<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>				
Total .....	6 600	7 700	NA	NA
<b>Storm Windows or Other Protective Window Covering</b>				
All windows covered .....	5 900	7 100	NA	NA
Some windows covered .....	600	300	NA	NA
No windows covered .....	-	-	NA	NA
Not reported .....	200	300	NA	NA
<b>Storm Doors</b>				
All doors covered .....	5 700	7 100	NA	NA
Some doors covered .....	200	300	NA	NA
No doors covered .....	600	-	NA	NA
Not reported .....	200	300	NA	NA
<b>Attic or Roof Insulation</b>				
Yes .....	5 000	5 600	NA	NA
No .....	1 100	1 100	NA	NA
Don't know .....	400	600	NA	NA
Not reported .....	200	300	NA	NA

<sup>1</sup>The number of housing units built between survey years should not be obtained by subtraction; see text.  
<sup>2</sup>Limited to householders who reported having a job the week prior to interview.

**Table A-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total.....	17 700	15 800	11 400	9 700
<b>Income<sup>1</sup></b>				
<b>Owner occupied.....</b>	<b>5 900</b>	<b>7 100</b>	<b>4 500</b>	<b>4 100</b>
Less than \$3,000.....	-	-	300	600
\$3,000 to \$4,999.....	600	800	100	500
\$5,000 to \$5,999.....	-	-	400	300
\$6,000 to \$6,999.....	-	300	100	300
\$7,000 to \$7,999.....	-	-	100	700
\$8,000 to \$9,999.....	400	600	600	100
\$10,000 to \$12,499.....	-	800	700	1 100
\$12,500 to \$14,999.....	400	300	300	-
\$15,000 to \$17,499.....	200	900	100	-
\$17,500 to \$19,999.....	400	600	600	600
\$20,000 to \$24,999.....	1 500	1 100	900	-
\$25,000 to \$29,999.....	900	500	100	-
\$30,000 to \$34,999.....	300	500	-	-
\$35,000 to \$39,999.....	600	600	-	-
\$40,000 to \$44,999.....	200	-	-	-
\$45,000 to \$49,999.....	200	100	-	100
\$50,000 to \$59,999.....	-	-	-	-
\$60,000 to \$74,999.....	-	-	-	-
\$75,000 to \$99,999.....	200	-	-	-
\$100,000 or more.....	200	-	-	-
Median.....	23 600	17 100	11 800	8 500
<b>Renter occupied.....</b>	<b>11 800</b>	<b>8 700</b>	<b>6 800</b>	<b>5 600</b>
Less than \$3,000.....	1 100	1 100	1 200	1 800
\$3,000 to \$4,999.....	2 100	2 300	1 800	1 200
\$5,000 to \$5,999.....	2 200	1 100	300	500
\$6,000 to \$6,999.....	-	800	800	400
\$7,000 to \$7,999.....	400	600	700	-
\$8,000 to \$9,999.....	800	1 100	700	900
\$10,000 to \$12,499.....	1 500	1 100	1 000	-
\$12,500 to \$14,999.....	200	-	-	600
\$15,000 to \$17,499.....	500	300	300	-
\$17,500 to \$19,999.....	700	300	200	200
\$20,000 to \$24,999.....	1 100	100	200	-
\$25,000 to \$29,999.....	400	100	-	-
\$30,000 to \$34,999.....	-	100	-	-
\$35,000 to \$39,999.....	-	-	-	-
\$40,000 to \$44,999.....	-	200	-	-
\$45,000 to \$49,999.....	-	-	-	-
\$50,000 to \$59,999.....	-	-	-	-
\$60,000 to \$74,999.....	-	-	-	-
\$75,000 to \$99,999.....	-	-	-	-
\$100,000 or more.....	-	-	-	-
Median.....	6 800	5 900	6 400	4 700
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>				
Total.....	4 800	5 800	3 800	3 500
<b>Value</b>				
Less than \$10,000.....	-	100	-	100
\$10,000 to \$12,499.....	-	-	100	400
\$12,500 to \$14,999.....	-	-	-	700
\$15,000 to \$19,999.....	-	1 100	800	1 400
\$20,000 to \$24,999.....	-	500	600	400
\$25,000 to \$29,999.....	400	800	400	300
\$30,000 to \$34,999.....	-	600	1 600	-
\$35,000 to \$39,999.....	400	900	-	100
\$40,000 to \$49,999.....	800	1 400	100	-
\$50,000 to \$59,999.....	1 100	-	-	-
\$60,000 to \$74,999.....	900	-	-	-
\$75,000 to \$99,999.....	900	-	-	-
\$100,000 to \$124,999.....	-	-	-	-
\$125,000 to \$149,999.....	200	400	-	-
\$150,000 to \$199,999.....	200	-	-	-
\$200,000 to \$249,999.....	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-
\$300,000 or more.....	-	-	-	-
Median.....	58 200	33 300	28 600	17 000
<b>Value-Income Ratio</b>				
Less than 1.5.....	400	1 400	700	1 100
1.5 to 1.9.....	1 200	1 400	1 000	600
2.0 to 2.4.....	800	600	300	500
2.5 to 2.9.....	900	600	400	300
3.0 to 3.9.....	200	400	800	300
4.0 to 4.9.....	500	800	100	500
5.0 or more.....	800	600	300	-
Not computed.....	-	-	-	-
Median.....	2.5	2.1	2.2	2.0
<b>Acquisition of Property</b>				
Placed or assumed a mortgage.....	4 800	5 500	NA	NA
Acquired through inheritance or gift.....	-	-	NA	NA
Paid all cash.....	-	200	NA	NA
Acquired in other manner.....	-	-	NA	NA
Not reported.....	-	100	NA	NA

See footnotes at end of table.

**Table A-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Monthly Mortgage Payment<sup>3</sup></b>				
Units with a mortgage.....	4 200	NA	NA	NA
Less than \$100.....	400	NA	NA	NA
\$100 to \$149.....	600	NA	NA	NA
\$150 to \$199.....	700	NA	NA	NA
\$200 to \$249.....	700	NA	NA	NA
\$250 to \$299.....	200	NA	NA	NA
\$300 to \$349.....	200	NA	NA	NA
\$350 to \$399.....	400	NA	NA	NA
\$400 to \$449.....	-	NA	NA	NA
\$450 to \$499.....	-	NA	NA	NA
\$500 to \$599.....	400	NA	NA	NA
\$600 to \$699.....	-	NA	NA	NA
\$700 or more.....	200	NA	NA	NA
Not reported.....	500	NA	NA	NA
Median.....	...	NA	NA	NA
Units with no mortgage.....	600	NA	NA	NA
<b>Mortgage Insurance</b>				
Units with a mortgage.....	4 200	5 000	3 500	NA
Insured by FHA, VA, or Farmers Home Administration.....	1 900	3 100	NA	NA
Not insured, insured by private mortgage insurance, or not reported.....	2 400	2 000	NA	NA
Units with no mortgage.....	600	800	300	NA
<b>Real Estate Taxes Last Year</b>				
Less than \$100.....	-	-	NA	NA
\$100 to \$199.....	-	300	NA	NA
\$200 to \$299.....	-	700	NA	NA
\$300 to \$399.....	1 100	500	NA	NA
\$400 to \$499.....	400	1 100	NA	NA
\$500 to \$599.....	400	600	NA	NA
\$600 to \$699.....	600	500	NA	NA
\$700 to \$799.....	200	300	NA	NA
\$800 to \$899.....	-	300	NA	NA
\$900 to \$999.....	-	200	NA	NA
\$1,000 to \$1,099.....	-	-	NA	NA
\$1,100 to \$1,199.....	200	-	NA	NA
\$1,200 to \$1,399.....	200	300	NA	NA
\$1,400 to \$1,599.....	-	200	NA	NA
\$1,600 to \$1,799.....	200	100	NA	NA
\$1,800 to \$1,999.....	-	-	NA	NA
\$2,000 or more.....	200	-	NA	NA
Not reported.....	1 500	900	NA	NA
Median.....	...	496	NA	NA
<b>Selected Monthly Housing Costs<sup>4</sup></b>				
Units with a mortgage.....	4 200	5 000	NA	NA
Less than \$125.....	-	-	NA	NA
\$125 to \$149.....	-	100	NA	NA
\$150 to \$174.....	-	500	NA	NA
\$175 to \$199.....	400	400	NA	NA
\$200 to \$224.....	200	600	NA	NA
\$225 to \$249.....	400	500	NA	NA
\$250 to \$274.....	200	-	NA	NA
\$275 to \$299.....	400	600	NA	NA
\$300 to \$324.....	400	300	NA	NA
\$325 to \$349.....	200	100	NA	NA
\$350 to \$374.....	500	-	NA	NA
\$375 to \$399.....	200	-	NA	NA
\$400 to \$449.....	500	200	NA	NA
\$450 to \$499.....	200	300	NA	NA
\$500 to \$549.....	-	-	NA	NA
\$550 to \$599.....	200	-	NA	NA
\$600 to \$699.....	400	-	NA	NA
\$700 to \$799.....	-	-	NA	NA
\$800 to \$899.....	-	-	NA	NA
\$900 to \$999.....	-	-	NA	NA
\$1,000 to \$1,249.....	200	-	NA	NA
\$1,250 to \$1,499.....	-	-	NA	NA
\$1,500 or more.....	-	-	NA	NA
Not reported.....	500	600	NA	NA
Median.....	...	241	NA	NA
Units with no mortgage.....	600	800	NA	NA
Less than \$70.....	-	100	NA	NA
\$70 to \$79.....	-	-	NA	NA
\$80 to \$89.....	-	200	NA	NA
\$90 to \$99.....	-	-	NA	NA
\$100 to \$124.....	-	300	NA	NA
\$125 to \$149.....	-	-	NA	NA
\$150 to \$174.....	-	-	NA	NA
\$175 to \$199.....	-	-	NA	NA
\$200 to \$224.....	200	-	NA	NA
\$225 to \$249.....	200	-	NA	NA
\$250 to \$299.....	-	-	NA	NA
\$300 to \$349.....	-	-	NA	NA
\$350 to \$399.....	-	-	NA	NA
\$400 to \$499.....	-	-	NA	NA
\$500 or more.....	-	-	NA	NA
Not reported.....	200	100	NA	NA
Median.....	...	...	NA	NA

See footnotes at end of table.

**Table A-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>				
Units with a mortgage.....	4 200	5 000	NA	NA
Less than 5 percent.....	-	-	NA	NA
5 to 9 percent.....	500	600	NA	NA
10 to 14 percent.....	700	1 200	NA	NA
15 to 19 percent.....	1 100	1 100	NA	NA
20 to 24 percent.....	200	400	NA	NA
25 to 29 percent.....	200	-	NA	NA
30 to 34 percent.....	200	500	NA	NA
35 to 39 percent.....	200	-	NA	NA
40 to 49 percent.....	200	300	NA	NA
50 to 59 percent.....	-	100	NA	NA
60 percent or more.....	400	200	NA	NA
Not computed.....	-	-	NA	NA
Not reported.....	500	600	NA	NA
Median.....	...	17	NA	NA
Units with no mortgage.....	600	800	NA	NA
Less than 5 percent.....	-	200	NA	NA
5 to 9 percent.....	-	-	NA	NA
10 to 14 percent.....	200	-	NA	NA
15 to 19 percent.....	-	100	NA	NA
20 to 24 percent.....	-	100	NA	NA
25 to 29 percent.....	-	-	NA	NA
30 to 34 percent.....	-	-	NA	NA
35 to 39 percent.....	-	-	NA	NA
40 to 49 percent.....	-	200	NA	NA
50 to 59 percent.....	200	-	NA	NA
60 percent or more.....	-	-	NA	NA
Not computed.....	-	-	NA	NA
Not reported.....	200	100	NA	NA
Median.....	...	...	NA	NA
<b>Alterations and Repairs During Last 12 Months</b>				
No alterations or repairs.....	1 700	1 900	NA	NA
Alterations and repairs costing less than \$500 <sup>5</sup> .....	2 200	NA	NA	NA
Additions.....	-	NA	NA	NA
Alterations.....	500	NA	NA	NA
Replacements.....	-	NA	NA	NA
Repairs.....	2 000	NA	NA	NA
Alterations and repairs costing \$500 or more <sup>5</sup> .....	1 500	NA	NA	NA
Additions.....	-	NA	NA	NA
Alterations.....	400	NA	NA	NA
Replacements.....	600	NA	NA	NA
Repairs.....	1 100	NA	NA	NA
Not reported.....	-	100	NA	NA
<b>Plans for Improvements During Next 12 Months</b>				
None planned.....	1 600	2 900	NA	NA
Some planned.....	2 900	2 000	NA	NA
Costing less than \$500.....	900	NA	NA	NA
Costing \$500 or more.....	1 800	NA	NA	NA
Don't know.....	200	NA	NA	NA
Not reported.....	-	NA	NA	NA
Don't know.....	200	700	NA	NA
Not reported.....	-	100	NA	NA
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup></b>				
<b>Gross Rent</b>				
Specified renter occupied <sup>6</sup> .....	11 600	8 700	6 600	5 500
Less than \$80.....	900	900	400	1 100
\$80 to \$99.....	600	500	600	1 000
\$100 to \$124.....	1 100	800	1 300	-
\$125 to \$149.....	400	500	900	2 300
\$150 to \$174.....	800	1 200	1 600	800
\$175 to \$199.....	900	1 100	900	-
\$200 to \$224.....	600	1 200	700	-
\$225 to \$249.....	400	1 100	100	200
\$250 to \$274.....	900	800	-	-
\$275 to \$299.....	1 400	-	-	-
\$300 to \$324.....	700	100	-	-
\$325 to \$349.....	200	100	-	-
\$350 to \$374.....	900	500	200	-
\$375 to \$399.....	400	-	-	-
\$400 to \$449.....	900	-	-	-
\$450 to \$499.....	600	-	-	-
\$500 to \$549.....	-	-	-	-
\$550 to \$599.....	-	-	-	-
\$600 to \$699.....	-	-	-	-
\$700 to \$749.....	-	-	-	-
\$750 or more.....	-	-	-	-
No cash rent.....	-	-	100	100
Median.....	255	168	152	113

See footnotes at end of table.

**Table A-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup>—Con.</b>				
<b>Gross Rent—Con.</b>				
Nonsubsidized renter occupied <sup>7</sup> .....	6 800	6 700	5 200	NA
Less than \$80 .....	-	-	-	NA
\$80 to \$99 .....	-	200	400	NA
\$100 to \$124 .....	-	400	900	NA
\$125 to \$149 .....	200	500	700	NA
\$150 to \$174 .....	200	1 100	1 600	NA
\$175 to \$199 .....	400	1 100	600	NA
\$200 to \$224 .....	400	1 100	700	NA
\$225 to \$249 .....	400	1 100	100	NA
\$250 to \$274 .....	900	800	-	NA
\$275 to \$299 .....	1 400	-	-	NA
\$300 to \$324 .....	700	-	-	NA
\$325 to \$349 .....	200	100	-	NA
\$350 to \$374 .....	400	500	200	NA
\$375 to \$399 .....	400	-	-	NA
\$400 to \$449 .....	700	-	-	NA
\$450 to \$499 .....	600	-	-	NA
\$500 to \$549 .....	-	-	-	NA
\$550 to \$599 .....	-	-	-	NA
\$600 to \$699 .....	-	-	-	NA
\$700 to \$749 .....	-	-	-	NA
\$750 or more .....	-	-	-	NA
No cash rent .....	-	-	-	NA
Median .....	291	203	159	NA
<b>Gross Rent as Percentage of Income</b>				
Specified renter occupied <sup>8</sup> .....	11 800	8 700	6 800	5 500
Less than 10 percent .....	-	200	-	300
10 to 14 percent .....	900	1 100	600	600
15 to 19 percent .....	1 300	500	1 200	700
20 to 24 percent .....	1 500	1 500	1 300	700
25 to 34 percent .....	3 000	2 300	1 400	900
35 to 49 percent .....	2 000	900	700	-
50 to 59 percent .....	800	1 200	400	1 900
60 percent or more .....	2 000	900	1 000	-
Not computed .....	200	200	100	300
Median .....	32	30	27	28
Nonsubsidized renter occupied <sup>7</sup> .....	6 800	6 700	5 200	NA
Less than 10 percent .....	-	200	-	NA
10 to 14 percent .....	400	800	600	NA
15 to 19 percent .....	1 100	500	1 000	NA
20 to 24 percent .....	500	800	800	NA
25 to 34 percent .....	1 100	1 700	800	NA
35 to 49 percent .....	1 100	900	600	NA
50 to 59 percent .....	1 800	800	1 000	NA
60 percent or more .....	-	200	-	NA
Not computed .....	-	200	-	NA
Median .....	39	32	26	NA
<b>Contract Rent</b>				
Specified renter occupied <sup>8</sup> .....	11 800	8 700	6 800	5 500
Less than \$80 .....	2 500	1 500	900	2 100
\$80 to \$99 .....	-	200	700	1 300
\$100 to \$124 .....	700	900	1 300	-
\$125 to \$149 .....	400	500	1 200	1 600
\$150 to \$174 .....	1 200	2 200	1 100	-
\$175 to \$199 .....	600	800	600	400
\$200 to \$224 .....	700	900	500	-
\$225 to \$249 .....	900	800	100	-
\$250 to \$274 .....	700	500	-	100
\$275 to \$299 .....	1 300	-	200	-
\$300 to \$324 .....	500	-	-	-
\$325 to \$349 .....	700	300	-	-
\$350 to \$374 .....	800	300	-	-
\$375 to \$399 .....	800	-	-	-
\$400 to \$449 .....	200	-	-	-
\$450 to \$499 .....	-	-	-	-
\$500 to \$549 .....	-	-	-	-
\$550 to \$599 .....	-	-	-	-
\$600 to \$699 .....	-	-	-	-
\$700 to \$749 .....	-	-	-	-
\$750 or more .....	-	-	-	-
No cash rent .....	-	-	100	100
Median .....	219	164	133	89

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Components may not add to total because more than one improvement was made.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, housing units with government rent subsidies, and mobile homes or trailers in 1977 and 1974; includes units where the subsidized/nonsubsidized status was not reported.



**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
Population in housing units .....	609 500	606 100	642 300	714 300
<b>ALL HOUSING UNITS</b>				
Total .....	282 400	274 500	276 200	274 900
Variant—seasonal and migratory .....	-	200	100	-
<b>Tenure, Race, and Vacancy Status</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
Occupied .....	270 600	258 500	262 500	265 300
Owner occupied .....	143 600	138 600	137 100	138 300
Percent of all occupied .....	53.1	53.6	52.2	52.1
Cooperatives and condominiums .....	4 300	2 700	600	NA
White .....	137 800	132 300	132 600	133 900
Black .....	4 900	5 400	3 600	3 700
Renter occupied .....	127 000	119 900	125 400	127 000
White .....	111 600	109 900	117 000	119 200
Black .....	10 200	7 500	6 400	5 400
Vacant year-round .....	11 800	15 900	13 600	9 600
For sale only .....	1 000	1 800	1 100	500
Homeowner vacancy rate .....	.7	1.3	.8	.4
Cooperatives and condominiums .....	800	500	-	NA
For rent .....	6 100	6 800	6 100	6 100
Rental vacancy rate .....	4.5	5.3	4.6	4.6
Rented or sold, not occupied .....	1 500	2 200	1 700	900
Held for occasional use .....	500	300	400	400
Other vacant .....	2 700	4 800	4 200	1 700
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Units in Structure</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
1, detached .....	130 200	127 700	129 500	132 000
1, attached .....	9 200	8 700	12 100	1 800
2 to 4 .....	58 800	57 000	53 300	61 200
5 or more .....	84 300	80 900	81 000	79 900
Mobile home or trailer .....	-	-	NA	100
Owner occupied .....	143 600	138 600	137 100	138 300
1, detached .....	120 900	118 700	118 800	120 000
1, attached .....	2 600	3 200	3 400	300
2 to 4 .....	16 800	15 400	13 600	16 400
5 or more .....	3 200	1 400	1 100	1 700
Mobile home or trailer .....	-	-	NA	-
Renter occupied .....	127 000	119 900	125 400	127 000
1, detached .....	7 100	6 200	8 300	10 500
1, attached .....	6 000	4 700	8 100	1 500
2 to 4 .....	38 500	38 400	36 400	42 400
5 to 9 .....	12 900	12 700	13 700	12 600
10 to 19 .....	20 100	19 600	20 600	26 700
20 to 49 .....	21 200	21 900	19 700	20 900
50 or more .....	21 300	16 700	16 400	12 300
Mobile home or trailer .....	-	-	NA	-
<b>Year Structure Built</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
April 1970 or later <sup>1</sup> .....	26 200	18 200	17 200	NA
1965 to March 1970 .....	20 600	19 300	20 700	19 500
1960 to 1964 .....	17 900	16 800	16 900	17 300
1950 to 1959 .....	30 700	30 000	29 800	30 500
1940 to 1949 .....	19 500	19 900	21 000	25 700
1939 or earlier .....	167 500	170 100	170 400	178 900
Owner occupied .....	143 600	138 600	137 100	138 300
April 1970 or later <sup>1</sup> .....	3 900	1 200	1 400	NA
1965 to March 1970 .....	3 100	2 000	2 700	1 700
1960 to 1964 .....	3 700	3 600	3 100	3 300
1950 to 1959 .....	21 500	21 300	21 600	20 100
1940 to 1949 .....	15 800	15 900	16 700	16 200
1939 or earlier .....	95 600	94 600	91 700	97 000
Renter occupied .....	127 000	119 900	125 400	127 000
April 1970 or later <sup>1</sup> .....	20 700	15 600	13 700	NA
1965 to March 1970 .....	16 600	15 500	14 200	16 500
1960 to 1964 .....	14 000	12 200	13 300	13 600
1950 to 1959 .....	8 700	7 700	7 700	10 200
1940 to 1949 .....	3 700	3 800	4 300	9 200
1939 or earlier .....	63 300	65 100	72 200	77 500
<b>Plumbing Facilities</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
With all plumbing facilities .....	278 900	268 400	266 100	260 800
Lacking some or all plumbing facilities .....	3 500	6 000	10 000	14 100
Owner occupied .....	143 600	138 600	137 100	138 300
With all plumbing facilities .....	143 000	138 500	136 800	136 500
Lacking some or all plumbing facilities .....	600	200	300	1 800
Renter occupied .....	127 000	119 900	125 400	127 000
With all plumbing facilities .....	124 800	116 400	117 500	116 400
Lacking some or all plumbing facilities .....	2 200	3 500	7 900	10 500
<b>Complete Bathrooms</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
1 .....	208 600	203 600	206 500	236 700
1 and one-half .....	36 600	38 500	32 700	21 000
2 or more .....	33 400	25 800	25 800	17 100
Also used by another household .....	3 100	5 400	8 100	17 100
None .....	700	1 000	2 900	2 600
Owner occupied .....	143 600	138 600	137 100	138 300
1 .....	80 400	81 400	86 200	117 400
1 and one-half .....	33 300	34 000	27 700	18 300
2 or more .....	29 300	23 000	22 800	18 300
Also used by another household .....	200	-	300	2 600
None .....	400	200	100	-

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>				
<b>Complete Bathrooms—Con.</b>				
Renter occupied	127 000	119 900	125 400	127 000
1	119 100	110 100	109 800	111 900
1 and one-half	2 800	4 200	4 200	
2 or more	2 600	1 700	2 700	2 400
Also used by another household	2 200	3 400	6 100	12 600
None	300	500	2 600	
<b>Complete Kitchen Facilities</b>				
All year-round housing units	282 400	274 400	276 100	274 900
For exclusive use of household	280 200	269 400	270 900	267 400
Also used by another household	400	1 700	1 300	7 400
No complete kitchen facilities	1 800	3 300	4 000	
Owner occupied	143 600	138 600	137 100	138 300
For exclusive use of household	143 200	138 200	137 000	138 000
Also used by another household	-	-	-	300
No complete kitchen facilities	400	500	100	
Renter occupied	127 000	119 900	125 400	127 000
For exclusive use of household	125 500	117 000	121 000	121 200
Also used by another household	400	1 400	1 000	5 800
No complete kitchen facilities	1 100	1 500	3 400	
<b>Rooms</b>				
All year-round housing units	282 400	274 400	276 100	274 900
1 room	8 200	10 400	12 100	14 100
2 rooms	17 700	18 200	18 600	17 200
3 rooms	38 300	39 000	38 500	40 300
4 rooms	61 800	57 700	56 500	52 200
5 rooms	61 300	57 000	61 900	66 100
6 rooms	48 200	45 800	45 900	44 600
7 rooms or more	48 900	46 200	42 700	40 400
Median	4.7	4.7	4.7	4.7
Owner occupied	143 600	138 600	137 100	138 300
1 room	200	-	-	200
2 rooms	200	300	300	300
3 rooms	2 500	2 500	3 000	3 000
4 rooms	18 300	19 300	18 800	19 100
5 rooms	37 300	37 400	40 300	43 900
6 rooms	38 600	36 800	34 700	35 800
7 rooms or more	48 500	42 600	39 000	36 000
Median	5.8	5.8	5.6	5.6
Renter occupied	127 000	119 900	125 400	127 000
1 room	6 600	7 800	10 500	12 300
2 rooms	16 300	15 800	18 700	15 600
3 rooms	34 700	34 000	32 100	34 900
4 rooms	39 500	34 800	33 700	31 200
5 rooms	21 200	16 900	20 100	20 800
6 rooms	6 900	7 400	9 400	8 100
7 rooms or more	1 900	3 000	2 800	4 000
Median	3.6	3.6	3.6	3.5
<b>Bedrooms</b>				
All year-round housing units	282 400	274 400	276 100	274 900
None	13 300	15 600	17 600	19 600
1	74 400	77 400	70 900	70 900
2	99 400	91 900	94 700	91 900
3	68 300	62 500	66 600	63 600
4 or more	27 000	27 000	26 200	28 900
Owner occupied	143 600	138 600	137 100	138 300
None	400	200	-	500
1	9 300	11 900	10 400	8 500
2	51 700	49 800	49 100	50 500
3	56 400	52 700	54 000	53 400
4 or more	25 700	24 100	23 700	25 400
Renter occupied	127 000	119 900	125 400	127 000
None	10 600	11 900	15 200	17 400
1	62 400	60 800	58 000	58 100
2	43 100	37 000	41 400	38 900
3	9 900	7 900	10 900	9 500
4 or more	1 100	2 300	1 800	3 000
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total	270 600	258 500	262 500	265 300
<b>Persons</b>				
Owner occupied	143 600	138 600	137 100	138 300
1 person	31 000	28 300	25 000	20 600
2 persons	49 200	46 000	43 500	44 700
3 persons	27 300	24 500	24 800	22 300
4 persons	21 100	19 600	20 700	19 700
5 persons	7 500	11 300	11 200	13 800
6 persons	5 000	5 000	6 800	8 500
7 persons or more	2 600	4 100	5 600	8 800
Median	2.3	2.4	2.5	2.7
Renter occupied	127 000	119 900	125 400	127 000
1 person	60 100	60 300	59 700	53 400
2 persons	42 200	39 000	40 500	38 600
3 persons	14 300	12 400	13 800	17 200
4 persons	6 900	4 300	7 800	9 600
5 persons	2 400	1 800	2 300	4 100
6 persons	700	1 200	1 000	2 000
7 persons or more	400	900	400	2 000
Median	1.6	1.5	1.6	1.6

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Persons Per Room</b>				
<b>Owner occupied</b>	<b>143 600</b>	<b>138 600</b>	<b>137 100</b>	<b>138 300</b>
0.50 or less	104 000	85 300	87 400	79 000
0.51 to 1.00	37 500	40 100	45 300	52 300
1.01 to 1.50	1 800	2 900	4 200	6 300
1.51 or more	200	300	300	700
<b>Renter occupied</b>	<b>127 000</b>	<b>119 900</b>	<b>125 400</b>	<b>127 000</b>
0.50 or less	86 400	82 700	79 200	66 400
0.51 to 1.00	37 600	34 900	44 500	54 800
1.01 to 1.50	2 400	1 800	1 700	4 000
1.51 or more	500	500	-	1 700
<b>With all plumbing facilities</b>	<b>267 800</b>	<b>254 900</b>	<b>254 300</b>	<b>252 900</b>
<b>Owner occupied</b>	<b>143 000</b>	<b>138 500</b>	<b>136 800</b>	<b>136 500</b>
0.50 or less	103 700	85 200	87 100	79 500
0.51 to 1.00	37 500	40 100	45 300	52 300
1.01 to 1.50	1 800	2 900	4 200	6 300
1.51 or more	200	300	300	700
<b>Renter occupied</b>	<b>124 800</b>	<b>116 400</b>	<b>117 500</b>	<b>116 400</b>
0.50 or less	85 700	81 800	76 100	66 400
0.51 to 1.00	38 400	32 400	39 700	48 400
1.01 to 1.50	2 400	1 800	1 700	4 000
1.51 or more	400	300	-	1 400
<b>Household Composition by Age of Householder</b>				
<b>Owner occupied</b>	<b>143 600</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
2-or-more-person households	112 600	NA	NA	NA
Married-couple families, no nonrelatives	88 100	NA	NA	NA
Under 25 years	1 800	NA	NA	NA
25 to 29 years	8 200	NA	NA	NA
30 to 34 years	10 400	NA	NA	NA
35 to 44 years	16 100	NA	NA	NA
45 to 64 years	31 900	NA	NA	NA
65 years and over	19 500	NA	NA	NA
Other male householder	9 300	NA	NA	NA
Under 45 years	7 100	NA	NA	NA
45 to 64 years	1 500	NA	NA	NA
65 years and over	700	NA	NA	NA
Other female householder	15 200	NA	NA	NA
Under 45 years	7 100	NA	NA	NA
45 to 64 years	5 300	NA	NA	NA
65 years and over	2 800	NA	NA	NA
1-person households	31 000	NA	NA	NA
Male householder	11 500	NA	NA	NA
Under 45 years	5 800	NA	NA	NA
45 to 64 years	2 300	NA	NA	NA
65 years and over	3 400	NA	NA	NA
Female householder	19 400	NA	NA	NA
Under 45 years	3 500	NA	NA	NA
45 to 64 years	3 500	NA	NA	NA
65 years and over	13 500	NA	NA	NA
<b>Renter occupied</b>	<b>127 000</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
2-or-more-person households	66 900	NA	NA	NA
Married-couple families, no nonrelatives	24 800	NA	NA	NA
Under 25 years	5 900	NA	NA	NA
25 to 29 years	7 000	NA	NA	NA
30 to 34 years	3 800	NA	NA	NA
35 to 44 years	1 100	NA	NA	NA
45 to 64 years	3 000	NA	NA	NA
65 years and over	3 900	NA	NA	NA
Other male householder	12 100	NA	NA	NA
Under 45 years	10 000	NA	NA	NA
45 to 64 years	1 900	NA	NA	NA
65 years and over	200	NA	NA	NA
Other female householder	30 000	NA	NA	NA
Under 45 years	22 000	NA	NA	NA
45 to 64 years	4 600	NA	NA	NA
65 years and over	3 400	NA	NA	NA
1-person households	60 100	NA	NA	NA
Male householder	21 100	NA	NA	NA
Under 45 years	13 400	NA	NA	NA
45 to 64 years	3 500	NA	NA	NA
65 years and over	4 200	NA	NA	NA
Female householder	39 000	NA	NA	NA
Under 45 years	14 800	NA	NA	NA
45 to 64 years	7 000	NA	NA	NA
65 years and over	17 300	NA	NA	NA
<b>Persons 65 Years Old and Over</b>				
<b>Owner occupied</b>	<b>143 600</b>	<b>138 600</b>	<b>137 100</b>	<b>138 300</b>
None	101 300	86 400	85 600	93 600
1 person	28 400	27 200	27 500	28 500
2 persons or more	13 900	13 100	14 000	16 200
<b>Renter occupied</b>	<b>127 000</b>	<b>119 900</b>	<b>125 400</b>	<b>127 000</b>
None	87 000	82 500	86 500	96 300
1 person	23 900	22 800	24 300	25 400
2 persons or more	6 100	4 500	4 600	5 300

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Own Children Under 18 Years Old by Age Group</b>				
<b>Owner occupied</b> .....	143 600	NA	NA	NA
No own children under 18 years.....	100 200	NA	NA	NA
With own children under 18 years.....	43 400	NA	NA	NA
Under 6 years only.....	9 600	NA	NA	NA
1.....	6 500	NA	NA	NA
2.....	2 800	NA	NA	NA
3 or more.....	400	NA	NA	NA
6 to 17 years only.....	24 200	NA	NA	NA
1.....	8 600	NA	NA	NA
2.....	10 900	NA	NA	NA
3 or more.....	4 400	NA	NA	NA
Both age groups.....	9 600	NA	NA	NA
2.....	3 800	NA	NA	NA
3 or more.....	5 900	NA	NA	NA
<b>Renter occupied</b> .....	127 000	NA	NA	NA
No own children under 18 years.....	104 700	NA	NA	NA
With own children under 18 years.....	22 400	NA	NA	NA
Under 6 years only.....	11 000	NA	NA	NA
1.....	7 500	NA	NA	NA
2.....	3 100	NA	NA	NA
3 or more.....	300	NA	NA	NA
6 to 17 years only.....	7 300	NA	NA	NA
1.....	5 100	NA	NA	NA
2.....	1 100	NA	NA	NA
3 or more.....	1 200	NA	NA	NA
Both age groups.....	4 100	NA	NA	NA
2.....	2 000	NA	NA	NA
3 or more.....	2 000	NA	NA	NA
<b>Presence of Subfamilies</b>				
<b>Owner occupied</b> .....	143 600	NA	NA	NA
No subfamilies.....	141 500	NA	NA	NA
With 1 subfamily.....	2 000	NA	NA	NA
Subfamily householder under 30 years.....	900	NA	NA	NA
Subfamily householder 30 to 64 years.....	800	NA	NA	NA
Subfamily householder 65 years and over.....	400	NA	NA	NA
With 2 subfamilies or more.....	-	NA	NA	NA
<b>Renter occupied</b> .....	127 000	NA	NA	NA
No subfamilies.....	126 600	NA	NA	NA
With 1 subfamily.....	400	NA	NA	NA
Subfamily householder under 30 years.....	400	NA	NA	NA
Subfamily householder 30 to 64 years.....	-	NA	NA	NA
Subfamily householder 65 years and over.....	-	NA	NA	NA
With 2 subfamilies or more.....	-	NA	NA	NA
<b>Presence of Other Relatives or Nonrelatives</b>				
<b>Owner occupied</b> .....	143 600	NA	NA	NA
No other relatives or nonrelatives.....	124 300	NA	NA	NA
With other relatives and nonrelatives.....	800	NA	NA	NA
With other relatives, no nonrelatives.....	8 400	NA	NA	NA
With nonrelatives, no other relatives.....	10 100	NA	NA	NA
<b>Renter occupied</b> .....	127 000	NA	NA	NA
No other relatives or nonrelatives.....	97 300	NA	NA	NA
With other relatives and nonrelatives.....	800	NA	NA	NA
With other relatives, no nonrelatives.....	7 000	NA	NA	NA
With nonrelatives, no other relatives.....	21 900	NA	NA	NA
<b>Years of School Completed by Householder</b>				
<b>Owner occupied</b> .....	143 600	NA	NA	NA
No school years completed.....	-	NA	NA	NA
Elementary:				
Less than 8 years.....	4 000	NA	NA	NA
8 years.....	13 000	NA	NA	NA
High school:				
1 to 3 years.....	13 600	NA	NA	NA
4 years.....	51 300	NA	NA	NA
College:				
1 to 3 years.....	23 600	NA	NA	NA
4 years or more.....	38 100	NA	NA	NA
Median.....	12.8	NA	NA	NA
<b>Renter occupied</b> .....	127 000	NA	NA	NA
No school years completed.....	600	NA	NA	NA
Elementary:				
Less than 8 years.....	5 700	NA	NA	NA
8 years.....	8 900	NA	NA	NA
High school:				
1 to 3 years.....	12 500	NA	NA	NA
4 years.....	39 200	NA	NA	NA
College:				
1 to 3 years.....	25 100	NA	NA	NA
4 years or more.....	35 000	NA	NA	NA
Median.....	12.9	NA	NA	NA

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Year Householder Moved Into Unit</b>				
<b>Owner occupied</b>				
April 1980 or later	143 600	NA	NA	NA
Moved in within past 12 months	11 600	NA	NA	NA
1975 to March 1980	10 100	NA	NA	NA
1970 to 1974	40 900	NA	NA	NA
1960 to 1969	21 500	NA	NA	NA
1950 to 1959	28 200	NA	NA	NA
1949 or earlier	18 800	NA	NA	NA
	22 600	NA	NA	NA
<b>Renter occupied</b>				
April 1980 or later	127 000	NA	NA	NA
Moved in within past 12 months	59 600	NA	NA	NA
1975 to March 1980	50 300	NA	NA	NA
1970 to 1974	46 800	NA	NA	NA
1960 to 1969	11 200	NA	NA	NA
1950 to 1959	6 500	NA	NA	NA
1949 or earlier	1 500	NA	NA	NA
	1 500	NA	NA	NA
<b>Householder's Principal Means of Transportation to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Drives self	95 100	NA	NA	NA
Carpool	62 700	NA	NA	NA
Mass transportation	14 500	NA	NA	NA
Bicycle, motorcycle, or moped	12 900	NA	NA	NA
Taxicab	1 800	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	2 200	NA	NA	NA
Works at home	-	NA	NA	NA
Not reported	1 100	NA	NA	NA
	-	NA	NA	NA
<b>Renter occupied</b>				
Drives self	73 600	NA	NA	NA
Carpool	36 300	NA	NA	NA
Mass transportation	7 700	NA	NA	NA
Bicycle, motorcycle, or moped	17 400	NA	NA	NA
Taxicab	1 800	NA	NA	NA
Walks only	200	NA	NA	NA
Other means	9 500	NA	NA	NA
Works at home	400	NA	NA	NA
Not reported	400	NA	NA	NA
	-	NA	NA	NA
<b>Distance From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 1 mile	95 100	NA	NA	NA
1 to 4 miles	3 300	NA	NA	NA
5 to 9 miles	25 400	NA	NA	NA
10 to 29 miles	28 500	NA	NA	NA
30 to 49 miles	25 000	NA	NA	NA
50 miles or more	400	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	1 100	NA	NA	NA
Not reported	9 300	NA	NA	NA
Median	2 200	NA	NA	NA
	7.2	NA	NA	NA
<b>Renter occupied</b>				
Less than 1 mile	73 600	NA	NA	NA
1 to 4 miles	6 700	NA	NA	NA
5 to 9 miles	28 200	NA	NA	NA
10 to 29 miles	16 600	NA	NA	NA
30 to 49 miles	16 100	NA	NA	NA
50 miles or more	-	NA	NA	NA
Works at home	200	NA	NA	NA
No fixed place of work	400	NA	NA	NA
Not reported	4 500	NA	NA	NA
Median	900	NA	NA	NA
	4.8	NA	NA	NA
<b>Travel Time From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 15 minutes	95 100	NA	NA	NA
15 to 29 minutes	26 500	NA	NA	NA
30 to 44 minutes	44 500	NA	NA	NA
45 to 59 minutes	10 300	NA	NA	NA
1 hour to 1 hour and 29 minutes	1 500	NA	NA	NA
1 hour and 30 minutes or more	1 300	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	1 100	NA	NA	NA
Not reported	9 300	NA	NA	NA
Median	700	NA	NA	NA
	20.2	NA	NA	NA
<b>Renter occupied</b>				
Less than 15 minutes	73 600	NA	NA	NA
15 to 29 minutes	25 100	NA	NA	NA
30 to 44 minutes	32 100	NA	NA	NA
45 to 59 minutes	8 000	NA	NA	NA
1 hour to 1 hour and 29 minutes	1 900	NA	NA	NA
1 hour and 30 minutes or more	1 100	NA	NA	NA
Works at home	200	NA	NA	NA
No fixed place of work	400	NA	NA	NA
Not reported	4 500	NA	NA	NA
Median	400	NA	NA	NA
	19.2	NA	NA	NA

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Heating Equipment</b>				
All year-round housing units .....	282 400	274 400	276 100	274 900
Warm-air furnace .....	127 500	118 700	123 700	118 700
Heat pump .....	400	-	NA	NA
Steam or hot water .....	138 900	140 100	138 900	129 900
Built-in electric units .....	5 800	2 400	2 600	5 300
Floor, wall, or pipeless furnace .....	2 500	4 300	1 500	4 700
Room heaters with flue .....	6 400	8 200	6 700	12 600
Room heaters without flue .....	400	400	400	2 700
Fireplaces, stoves, or portable heaters .....	600	100	300	1 000
None .....	-	-	-	100
Owner occupied .....	143 600	138 600	137 100	138 300
Warm-air furnace .....	95 000	90 500	92 100	85 000
Heat pump .....	200	-	NA	NA
Steam or hot water .....	45 300	43 700	42 100	46 100
Built-in electric units .....	300	400	300	400
Floor, wall, or pipeless furnace .....	900	2 000	800	2 100
Room heaters with flue .....	1 100	2 000	1 700	3 800
Room heaters without flue .....	200	-	100	600
Fireplaces, stoves, or portable heaters .....	600	-	-	400
None .....	-	-	-	-
Renter occupied .....	127 000	118 800	125 400	127 000
Warm-air furnace .....	27 700	23 600	28 000	31 100
Heat pump .....	200	-	NA	NA
Steam or hot water .....	67 500	85 900	87 900	77 900
Built-in electric units .....	5 000	2 000	2 300	4 800
Floor, wall, or pipeless furnace .....	1 500	2 200	600	2 400
Room heaters with flue .....	5 000	5 600	6 300	8 200
Room heaters without flue .....	200	400	100	2 000
Fireplaces, stoves, or portable heaters .....	-	100	300	600
None .....	-	-	-	100
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
Total .....	282 400	274 400	276 100	274 900
<b>Air Conditioning</b>				
Room unit(s) .....	126 800	128 800	112 800	93 100
Central system .....	32 300	22 400	22 200	10 600
None .....	123 200	123 100	141 100	171 100
<b>Elevator In Structure</b>				
4 floors or more .....	25 600	17 900	18 500	15 600
With elevator .....	24 100	16 900	16 900	12 100
Without elevator .....	1 400	1 100	1 600	3 500
1 to 3 floors .....	256 900	256 400	257 600	259 300
<b>Basement</b>				
With basement .....	255 700	248 900	248 500	NA
No basement .....	26 700	25 500	27 600	NA
<b>Source of Water</b>				
Public system or private company .....	281 700	273 600	275 100	274 300
Individual well .....	700	700	1 000	600
Drilled .....	500	700	NA	NA
Dug .....	-	-	NA	NA
Not reported .....	200	-	NA	NA
Other .....	-	-	-	-
<b>Sewage Disposal</b>				
Public sewer .....	281 200	272 700	274 900	274 000
Septic tank or cesspool .....	1 300	1 600	1 200	800
Other .....	-	-	-	100
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total .....	270 600	258 600	262 500	265 300
<b>Telephone Available</b>				
Yes .....	262 400	247 300	NA	247 900
No .....	8 200	11 200	NA	17 400

See footnotes at end of table.

**Table B-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Cars and Trucks Available</b>				
1 .....	123 800	119 100	119 900	NA
2 .....	88 700			NA
3 .....	15 700	83 800	76 800	NA
4 or more .....	4 500			NA
None .....	58 100	55 800	65 700	NA
<b>House Heating Fuel</b>				
Utility gas .....	245 900	228 800	224 600	223 300
Bottled, tank, or LP gas .....	200	300	100	2 000
Fuel oil, kerosene, etc. ....	17 400	25 000	32 800	25 100
Electricity .....	6 200	3 800	3 400	6 900
Coal or coke .....	400	300	1 300	5 400
Wood .....	600	-	-	-
Other fuel .....	-	200	300	2 400
None .....	-	-	-	100
<b>Cooking Fuel</b>				
Utility gas .....	181 600	181 800	187 900	203 000
Bottled, tank, or LP gas .....	400	500	800	2 400
Electricity .....	87 700	74 700	71 000	57 500
Fuel oil, kerosene, etc. ....	-	-	-	200
Coal or coke .....	-	-	-	-
Wood .....	200	-	-	-
Other fuel .....	-	-	-	200
None .....	700	1 500	2 800	1 900
<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>				
Total .....	138 800	132 900	NA	NA
<b>Storm Windows or Other Protective Window Covering</b>				
All windows covered .....	131 400	128 800	NA	NA
Some windows covered .....	3 700	2 400	NA	NA
No windows covered .....	600	600	NA	NA
Not reported .....	900	1 100	NA	NA
<b>Storm Doors</b>				
All doors covered .....	129 100	128 200	NA	NA
Some doors covered .....	4 100	3 400	NA	NA
No doors covered .....	2 500	2 000	NA	NA
Not reported .....	900	1 300	NA	NA
<b>Attic or Roof Insulation</b>				
Yes .....	124 000	116 700	NA	NA
No .....	8 500	6 700	NA	NA
Don't know .....	5 000	8 000	NA	NA
Not reported .....	1 100	1 500	NA	NA

<sup>1</sup>The number of housing units built between survey years should not be obtained by subtraction; see text.  
<sup>2</sup>Limited to householders who reported having a job the week prior to interview.

**Table B-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total.....	270 600	258 500	262 500	265 300
<b>Income<sup>1</sup></b>				
Owner occupied.....	143 600	138 600	137 100	138 300
Less than \$3,000.....	1 700	4 100	8 600	17 200
\$3,000 to \$4,999.....	4 900	9 300	13 800	13 100
\$5,000 to \$5,999.....	3 000	5 400	4 800	6 000
\$6,000 to \$6,999.....	2 800	5 400	4 900	6 000
\$7,000 to \$7,999.....	4 700	5 900	6 700	24 400
\$8,000 to \$9,999.....	7 000	7 800	11 900	
\$10,000 to \$12,499.....	8 200	12 800	16 700	
\$12,500 to \$14,999.....	10 200	12 400	14 400	39 600
\$15,000 to \$17,499.....	10 200	11 700	13 700	
\$17,500 to \$19,999.....	7 600	10 300	10 100	25 100
\$20,000 to \$24,999.....	20 200	18 900	13 800	
\$25,000 to \$29,999.....	16 700	13 700	7 000	
\$30,000 to \$34,999.....	12 000	7 300	3 400	
\$35,000 to \$39,999.....	8 900	5 700	3 500	
\$40,000 to \$44,999.....	6 700	3 300	1 100	
\$45,000 to \$49,999.....	4 900	900	100	6 900
\$50,000 to \$59,999.....	5 700	1 400	1 200	
\$60,000 to \$74,999.....	4 100	900	800	
\$75,000 to \$99,999.....	2 200	600	600	
\$100,000 or more.....	1 700	900	-	10 300
Median.....	22 800	16 300	12 700	
Renter occupied.....	127 000	119 900	125 400	127 000
Less than \$3,000.....	8 700	15 500	23 800	34 000
\$3,000 to \$4,999.....	18 600	22 200	25 800	22 400
\$5,000 to \$5,999.....	10 300	9 000	10 400	10 400
\$6,000 to \$6,999.....	6 400	8 900	11 100	9 900
\$7,000 to \$7,999.....	5 600	7 100	8 600	24 200
\$8,000 to \$9,999.....	12 600	15 800	12 200	
\$10,000 to \$12,499.....	16 900	15 200	14 800	18 700
\$12,500 to \$14,999.....	12 800	6 800	5 900	
\$15,000 to \$17,499.....	9 100	7 200	5 300	
\$17,500 to \$19,999.....	5 200	4 000	3 200	6 100
\$20,000 to \$24,999.....	9 000	5 000	2 200	
\$25,000 to \$29,999.....	5 400	1 500	1 000	
\$30,000 to \$34,999.....	2 500	1 200	100	
\$35,000 to \$39,999.....	1 100	300	400	
\$40,000 to \$44,999.....	900	100	-	
\$45,000 to \$49,999.....	1 000	-	100	1 200
\$50,000 to \$59,999.....	600	-	400	
\$60,000 to \$74,999.....	200	-	-	
\$75,000 to \$99,999.....	200	-	-	
\$100,000 or more.....	-	-	-	5 700
Median.....	10 200	7 600	6 200	
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>				
Total.....	121 100	119 900	121 800	118 200
<b>Value</b>				
Less than \$10,000.....	200	-	700	5 000
\$10,000 to \$12,499.....	-	800	3 300	10 500
\$12,500 to \$14,999.....	-	1 400	5 100	16 100
\$15,000 to \$19,999.....	-	7 500	20 900	42 000
\$20,000 to \$24,999.....	200	12 100	26 900	24 600
\$25,000 to \$29,999.....	1 700	17 600	26 100	14 400
\$30,000 to \$34,999.....	2 500	19 100	17 300	
\$35,000 to \$39,999.....	4 600	18 100	9 600	4 200
\$40,000 to \$49,999.....	20 300	21 900	6 500	
\$50,000 to \$59,999.....	28 300			
\$60,000 to \$74,999.....	32 700			
\$75,000 to \$99,999.....	18 000			
\$100,000 to \$124,999.....	5 100			
\$125,000 to \$149,999.....	3 300	21 600	5 300	1 400
\$150,000 to \$199,999.....	3 500			
\$200,000 to \$249,999.....	500			
\$250,000 to \$299,999.....	200			
\$300,000 or more.....	-			18 300
Median.....	61 300	35 400	25 800	
<b>Value-Income Ratio</b>				
Less than 1.5.....	15 100	27 300	35 900	39 300
1.5 to 1.9.....	17 200	23 400	25 000	25 500
2.0 to 2.4.....	19 700	19 300	15 300	15 300
2.5 to 2.9.....	14 700	12 100	10 700	8 800
3.0 to 3.9.....	17 800	13 700	13 100	9 100
4.0 to 4.9.....	11 900	5 400	6 200	19 400
5.0 or more.....	24 800	18 400	15 300	
Not computed.....	-	300	300	800
Median.....	2.8	2.2	2.0	1.9
<b>Acquisition of Property</b>				
Placed or assumed a mortgage.....	106 600	107 100	NA	NA
Acquired through inheritance or gift.....	3 000	2 400	NA	NA
Paid all cash.....	6 700	8 100	NA	NA
Acquired in other manner.....	700	300	NA	NA
Not reported.....	2 100	2 000	NA	NA

See footnotes at end of table.



**Table B-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Monthly Mortgage Payment<sup>3</sup></b>				
Units with a mortgage	71 900	NA	NA	NA
Less than \$100	2 500	NA	NA	NA
\$100 to \$149	8 000	NA	NA	NA
\$150 to \$199	11 300	NA	NA	NA
\$200 to \$249	9 700	NA	NA	NA
\$250 to \$299	7 600	NA	NA	NA
\$300 to \$349	5 000	NA	NA	NA
\$350 to \$399	5 400	NA	NA	NA
\$400 to \$449	4 900	NA	NA	NA
\$450 to \$499	2 100	NA	NA	NA
\$500 to \$599	4 500	NA	NA	NA
\$600 to \$699	3 400	NA	NA	NA
\$700 or more	3 500	NA	NA	NA
Not reported	3 900	NA	NA	NA
Median	265	NA	NA	NA
Units with no mortgage	49 200	NA	NA	NA
<b>Mortgage Insurance</b>				
Units with a mortgage	71 900	68 800	69 400	NA
Insured by FHA, VA, or Farmers Home Administration	32 000	32 200	NA	NA
Not insured, insured by private mortgage insurance, or not reported	39 900	36 600	NA	NA
Units with no mortgage	49 200	51 100	52 400	NA
<b>Real Estate Taxes Last Year</b>				
Less than \$100	1 100	700	NA	NA
\$100 to \$199	1 300	2 000	NA	NA
\$200 to \$299	9 800	7 900	NA	NA
\$300 to \$399	18 800	11 700	NA	NA
\$400 to \$499	25 100	20 500	NA	NA
\$500 to \$599	12 700	12 000	NA	NA
\$600 to \$699	9 100	12 700	NA	NA
\$700 to \$799	4 700	10 800	NA	NA
\$800 to \$899	4 100	7 300	NA	NA
\$900 to \$999	4 300	5 200	NA	NA
\$1,000 to \$1,099	2 400	3 200	NA	NA
\$1,100 to \$1,199	1 500	2 700	NA	NA
\$1,200 to \$1,399	5 600	6 400	NA	NA
\$1,400 to \$1,599	2 200	3 400	NA	NA
\$1,600 to \$1,799	1 100	1 100	NA	NA
\$1,800 to \$1,999	700	1 800	NA	NA
\$2,000 or more	4 100	-	NA	NA
Not reported	12 400	10 600	NA	NA
Median	482	598	NA	NA
<b>Selected Monthly Housing Costs<sup>4</sup></b>				
Units with a mortgage	71 900	68 800	NA	NA
Less than \$125	-	600	NA	NA
\$125 to \$149	-	1 200	NA	NA
\$150 to \$174	400	2 000	NA	NA
\$175 to \$199	2 200	4 900	NA	NA
\$200 to \$224	3 100	7 300	NA	NA
\$225 to \$249	3 200	8 300	NA	NA
\$250 to \$274	5 000	6 700	NA	NA
\$275 to \$299	4 300	6 100	NA	NA
\$300 to \$324	6 000	5 900	NA	NA
\$325 to \$349	4 400	4 600	NA	NA
\$350 to \$374	3 800	3 500	NA	NA
\$375 to \$399	3 900	2 600	NA	NA
\$400 to \$449	5 900	3 200	NA	NA
\$450 to \$499	5 300	2 200	NA	NA
\$500 to \$549	3 400	1 800	NA	NA
\$550 to \$599	3 000	900	NA	NA
\$600 to \$699	5 900	500	NA	NA
\$700 to \$799	3 700	300	NA	NA
\$800 to \$899	1 100	200	NA	NA
\$900 to \$999	1 600	200	NA	NA
\$1,000 to \$1,249	700	300	NA	NA
\$1,250 to \$1,499	200	-	NA	NA
\$1,500 or more	400	-	NA	NA
Not reported	4 400	5 700	NA	NA
Median	384	277	NA	NA
Units with no mortgage	49 200	51 100	NA	NA
Less than \$70	600	3 000	NA	NA
\$70 to \$79	1 100	3 500	NA	NA
\$80 to \$89	1 900	4 100	NA	NA
\$90 to \$99	3 400	6 300	NA	NA
\$100 to \$124	10 500	12 300	NA	NA
\$125 to \$149	11 000	9 000	NA	NA
\$150 to \$174	8 500	4 100	NA	NA
\$175 to \$199	2 400	2 300	NA	NA
\$200 to \$224	2 400	1 800	NA	NA
\$225 to \$249	1 500	600	NA	NA
\$250 to \$299	900	300	NA	NA
\$300 to \$349	400	-	NA	NA
\$350 to \$399	500	-	NA	NA
\$400 to \$499	400	-	NA	NA
\$500 or more	200	-	NA	NA
Not reported	3 500	3 800	NA	NA
Median	137	113	NA	NA

See footnotes at end of table.

**Table B-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>				
Units with a mortgage.....	71 800	68 800	NA	NA
Less than 5 percent.....	700	300	NA	NA
5 to 9 percent.....	8 100	5 900	NA	NA
10 to 14 percent.....	15 200	15 800	NA	NA
15 to 19 percent.....	13 100	14 700	NA	NA
20 to 24 percent.....	11 200	8 900	NA	NA
25 to 29 percent.....	5 300	6 700	NA	NA
30 to 34 percent.....	4 800	4 200	NA	NA
35 to 39 percent.....	2 400	1 800	NA	NA
40 to 49 percent.....	2 800	2 000	NA	NA
50 to 59 percent.....	1 300	1 900	NA	NA
60 percent or more.....	2 500	1 800	NA	NA
Not computed.....	4 400	5 700	NA	NA
Not reported.....	19	18	NA	NA
Median.....				
Units with no mortgage.....	49 200	51 100	NA	NA
Less than 5 percent.....	5 500	2 900	NA	NA
5 to 9 percent.....	15 400	14 600	NA	NA
10 to 14 percent.....	10 900	10 200	NA	NA
15 to 19 percent.....	6 200	7 400	NA	NA
20 to 24 percent.....	3 300	4 300	NA	NA
25 to 29 percent.....	2 200	2 100	NA	NA
30 to 34 percent.....	800	2 000	NA	NA
35 to 39 percent.....	600	300	NA	NA
40 to 49 percent.....	600	1 700	NA	NA
50 to 59 percent.....	400	500	NA	NA
60 percent or more.....	200	1 200	NA	NA
Not computed.....	3 500	3 800	NA	NA
Not reported.....	11	13	NA	NA
Median.....				
<b>Alterations and Repairs During Last 12 Months</b>				
No alterations or repairs.....	33 100	36 200	NA	NA
Alterations and repairs costing less than \$500 <sup>5</sup> .....	63 600	NA	NA	NA
Additions.....	600	NA	NA	NA
Alterations.....	13 100	NA	NA	NA
Replacements.....	9 900	NA	NA	NA
Repairs.....	56 400	NA	NA	NA
Alterations and repairs costing \$500 or more <sup>5</sup> .....	47 200	NA	NA	NA
Additions.....	4 300	NA	NA	NA
Alterations.....	21 800	NA	NA	NA
Replacements.....	22 900	NA	NA	NA
Repairs.....	15 800	NA	NA	NA
Not reported.....	500	600	NA	NA
<b>Plans for Improvements During Next 12 Months</b>				
None planned.....	53 300	53 100	NA	NA
Some planned.....	60 300	59 700	NA	NA
Costing less than \$500.....	21 400	NA	NA	NA
Costing \$500 or more.....	36 300	NA	NA	NA
Don't know.....	2 600	NA	NA	NA
Not reported.....	7 100	6 400	NA	NA
Don't know.....	400	800	NA	NA
Not reported.....				
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup></b>				
<b>Gross Rent</b>				
Specified renter occupied <sup>6</sup> .....	127 000	119 900	125 400	126 600
Less than \$90.....	5 900	9 900	14 300	27 200
\$90 to \$99.....	4 600	4 100	8 100	20 400
\$100 to \$124.....	3 900	9 100	18 600	48 600
\$125 to \$149.....	6 700	14 300	21 300	
\$150 to \$174.....	3 900	18 900	21 000	21 300
\$175 to \$199.....	7 600	20 700	16 200	
\$200 to \$224.....	11 600	14 600	10 400	
\$225 to \$249.....	10 800	10 400	4 700	5 400
\$250 to \$274.....	11 300	7 000	3 800	
\$275 to \$299.....	11 100	2 600	800	
\$300 to \$324.....	10 700	2 900	1 000	
\$325 to \$349.....	8 100	900	400	
\$350 to \$374.....	6 800	900	300	
\$375 to \$399.....	4 800	600	100	
\$400 to \$449.....	8 600	100	900	
\$450 to \$499.....	3 500	400	300	900
\$500 to \$549.....	2 300	200	100	
\$550 to \$599.....	800	-	-	
\$600 to \$699.....	700	-	-	
\$700 to \$749.....	600	-	-	
\$750 or more.....	200	-	-	
No cash rent.....	2 800	2 100	2 800	2 900
Median.....	265	178	148	115

See footnotes at end of table.

**Table B-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup>—Con.</b>				
<b>Gross Rent—Con.</b>				
<b>Nonsubsidized renter occupied<sup>7</sup></b>				
Less than \$80	103 900	103 000	108 500	NA
\$80 to \$99	—	1 500	8 900	NA
\$100 to \$124	700	2 500	8 400	NA
\$125 to \$149	900	7 000	18 900	NA
\$150 to \$174	4 000	13 100	20 000	NA
\$175 to \$199	2 500	18 200	20 800	NA
\$200 to \$224	5 500	19 700	15 300	NA
\$225 to \$249	10 800	13 500	10 000	NA
\$250 to \$274	9 600	10 100	4 700	NA
\$275 to \$299	10 700	6 900	3 800	NA
\$300 to \$324	10 500	2 400	800	NA
\$325 to \$349	10 700	2 800	1 000	NA
\$350 to \$374	8 100	900	400	NA
\$375 to \$399	6 100	900	300	NA
\$400 to \$449	4 800	600	100	NA
\$450 to \$499	8 200	100	800	NA
\$500 to \$549	3 500	400	300	NA
\$550 to \$599	2 300	200	100	NA
\$600 to \$699	800	—	—	NA
\$700 to \$749	700	—	—	NA
\$750 or more	600	—	—	NA
No cash rent	200	—	—	NA
Median	2 800	2 100	—	NA
	288	185	155	NA
<b>Gross Rent as Percentage of Income</b>				
<b>Specified renter occupied<sup>6</sup></b>				
Less than 10 percent	127 000	119 800	125 400	126 600
10 to 14 percent	4 200	4 100	4 100	8 200
15 to 19 percent	7 800	12 700	12 600	19 300
20 to 24 percent	15 100	17 400	19 900	20 100
25 to 34 percent	23 000	20 400	20 200	15 800
35 to 49 percent	27 300	23 900	25 300	19 800
50 to 59 percent	17 800	15 600	16 100	—
60 percent or more	8 200	7 800	6 800	38 600
Not computed	20 000	15 800	18 800	—
Median	3 600	2 300	3 500	4 800
	29	27	27	24
<b>Nonsubsidized renter occupied<sup>7</sup></b>				
Less than 10 percent	103 900	103 000	108 500	NA
10 to 14 percent	4 100	3 900	3 900	NA
15 to 19 percent	6 800	11 600	12 200	NA
20 to 24 percent	12 300	15 600	18 800	NA
25 to 34 percent	15 800	14 000	14 500	NA
35 to 49 percent	19 900	19 200	22 000	NA
50 to 59 percent	15 300	14 600	13 900	NA
60 percent or more	8 200	7 300	6 600	NA
Not computed	18 200	14 400	15 800	NA
Median	3 400	2 300	700	NA
	31	28	27	NA
<b>Contract Rent</b>				
<b>Specified renter occupied<sup>6</sup></b>				
Less than \$80	127 000	119 800	125 400	126 600
\$80 to \$99	8 500	12 400	17 100	37 100
\$100 to \$124	6 100	5 100	10 400	23 500
\$125 to \$149	3 900	10 800	19 800	44 100
\$150 to \$174	5 000	17 000	28 500	—
\$175 to \$199	5 000	23 500	19 400	14 900
\$200 to \$224	10 700	18 900	13 100	—
\$225 to \$249	12 100	13 600	6 900	—
\$250 to \$274	11 200	6 900	4 200	—
\$275 to \$299	11 800	4 500	1 900	3 500
\$300 to \$324	12 900	2 000	700	—
\$325 to \$349	6 800	800	700	—
\$350 to \$374	8 500	800	100	—
\$375 to \$399	5 600	900	300	—
\$400 to \$449	7 600	300	—	—
\$450 to \$499	3 300	300	—	—
\$500 to \$549	2 300	—	1 200	—
\$550 to \$599	1 300	200	100	600
\$600 to \$699	700	—	—	—
\$700 to \$749	200	—	—	—
\$750 or more	600	—	—	—
No cash rent	—	—	—	—
Median	2 800	2 100	2 800	2 900
	248	164	138	101

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Components may not add to total because more than one improvement was made.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes one-unit structures on 10 acres or more.

includes units where the subsidized/nonsubsidized status was not reported.

**Table B-3. Selected Housing Characteristics of New Construction Units: 1981**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total.....	8 400	<b>Rooms</b>	
Vacant—seasonal and migratory.....	-	All year-round housing units.....	8 400
<b>Tenure, Race, and Vacancy Status</b>		1 room.....	-
All year-round housing units.....	8 400	2 rooms.....	1 600
Occupied.....	8 000	3 rooms.....	2 300
Owner occupied.....	2 700	4 rooms.....	1 900
Percent of all occupied.....	34.0	5 rooms.....	1 600
Cooperatives and condominiums.....	1 300	6 rooms.....	400
White.....	2 100	7 rooms or more.....	600
Black.....	200	Median.....	3.6
Renter occupied.....	5 300	<b>Owner occupied</b> .....	2 700
White.....	4 900	1 room.....	-
Black.....	400	2 rooms.....	-
Vacant year-round.....	400	3 rooms.....	200
For sale only.....	-	4 rooms.....	1 000
Homeowner vacancy rate.....	-	5 rooms.....	600
Cooperatives and condominiums.....	-	6 rooms.....	400
For rent.....	-	7 rooms or more.....	600
Rental vacancy rate.....	-	Median.....	...
Rented or sold, not occupied.....	400	<b>Renter occupied</b> .....	5 300
Held for occasional use.....	-	1 room.....	-
Other vacant.....	-	2 rooms.....	1 600
		3 rooms.....	2 200
		4 rooms.....	600
		5 rooms.....	1 000
		6 rooms.....	-
		7 rooms or more.....	-
		Median.....	3.0
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>Bedrooms</b>	
<b>Units in Structure</b>		All year-round housing units.....	8 400
All year-round housing units.....	8 400	None.....	-
1, detached.....	1 400	1.....	4 100
1, attached.....	-	2.....	3 300
2 to 4.....	1 200	3.....	800
5 or more.....	5 800	4 or more.....	200
Mobile home or trailer.....	-	<b>Owner occupied</b> .....	2 700
<b>Owner occupied</b> .....	2 700	None.....	-
1, detached.....	1 400	1.....	400
1, attached.....	-	2.....	1 400
2 to 4.....	-	3.....	800
5 or more.....	1 300	4 or more.....	200
Mobile home or trailer.....	-	<b>Renter occupied</b> .....	5 300
<b>Renter occupied</b> .....	5 300	None.....	-
1, detached.....	-	1.....	3 700
1, attached.....	-	2.....	1 600
2 to 4.....	1 000	3.....	-
5 to 9.....	800	4 or more.....	-
10 to 19.....	800		
20 to 49.....	-	<b>ALL OCCUPIED HOUSING UNITS</b>	
50 or more.....	2 900	Total.....	8 000
Mobile home or trailer.....	-	<b>Persons<sup>1</sup></b>	
<b>Plumbing Facilities</b>		<b>Owner occupied</b> .....	2 700
All year-round housing units.....	8 400	1 person.....	1 300
With all plumbing facilities.....	8 400	2 persons.....	600
Lacking some or all plumbing facilities.....	-	3 persons.....	400
<b>Owner occupied</b> .....	2 700	4 persons.....	200
With all plumbing facilities.....	2 700	5 persons.....	200
Lacking some or all plumbing facilities.....	-	6 persons.....	-
<b>Renter occupied</b> .....	5 300	7 persons or more.....	-
With all plumbing facilities.....	5 300	Median.....	...
Lacking some or all plumbing facilities.....	-	<b>Renter occupied</b> .....	5 300
<b>Complete Bathrooms</b>		1 person.....	3 300
All year-round housing units.....	8 400	2 persons.....	1 400
1.....	6 300	3 persons.....	600
1 and one-half.....	800	4 persons.....	-
2 or more.....	1 800	5 persons.....	-
Also used by another household.....	-	6 persons.....	-
None.....	-	7 persons or more.....	-
<b>Owner occupied</b> .....	2 700	Median.....	1.5-
1.....	1 200	<b>Persons Per Room</b>	
1 and one-half.....	600	<b>Owner occupied</b> .....	2 700
2 or more.....	1 000	0.50 or less.....	1 900
Also used by another household.....	-	0.51 to 1.00.....	800
None.....	-	1.01 to 1.50.....	-
<b>Renter occupied</b> .....	5 300	1.51 or more.....	-
1.....	4 900	<b>Renter occupied</b> .....	5 300
1 and one-half.....	-	0.50 or less.....	4 100
2 or more.....	400	0.51 to 1.00.....	1 200
Also used by another household.....	-	1.01 to 1.50.....	-
None.....	-	1.51 or more.....	-

See footnotes at end of table.

**Table E-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Household Composition by Age of Householder</b>		<b>Years of School Completed by Householder—Con.</b>	
<b>Owner occupied</b>	<b>2 700</b>	<b>Renter occupied</b>	<b>5 300</b>
2-or-more-person households	1 400	No school years completed	-
Married-couple families, no nonrelatives	1 200	Elementary:	-
Under 25 years	-	Less than 8 years	800
25 to 29 years	200	8 years	600
30 to 34 years	200	High school:	-
35 to 44 years	400	1 to 3 years	400
45 to 64 years	400	4 years	1 700
65 years and over	-	College:	-
Other male householder	-	1 to 3 years	800
Under 45 years	-	4 years or more	1 000
45 to 64 years	-	Median	12.5
65 years and over	-		
Other female householder	200		
Under 45 years	200	<b>Income<sup>1</sup></b>	
45 to 64 years	-	<b>Owner occupied</b>	<b>2 700</b>
65 years and over	-	Less than \$3,000	-
1-person households	1 300	\$3,000 to \$4,999	-
Male householder	1 300	\$5,000 to \$5,999	-
Under 45 years	800	\$6,000 to \$6,999	-
45 to 64 years	400	\$7,000 to \$7,999	-
65 years and over	200	\$8,000 to \$9,999	-
Female householder	-	\$10,000 to \$12,499	200
Under 45 years	-	\$12,500 to \$14,999	200
45 to 64 years	-	\$15,000 to \$17,499	400
65 years and over	-	\$17,500 to \$19,999	-
		\$20,000 to \$24,999	200
<b>Renter occupied</b>	<b>5 300</b>	\$25,000 to \$29,999	600
2-or-more-person households	2 000	\$30,000 to \$34,999	200
Married-couple families, no nonrelatives	800	\$35,000 to \$39,999	-
Under 25 years	200	\$40,000 to \$44,999	200
25 to 29 years	-	\$45,000 to \$49,999	-
30 to 34 years	-	\$50,000 to \$59,999	200
35 to 44 years	-	\$60,000 to \$74,999	-
45 to 64 years	-	\$75,000 to \$99,999	400
65 years and over	600	\$100,000 or more	200
Other male householder	200	Median	-
Under 45 years	-		
45 to 64 years	200	<b>Renter occupied</b>	<b>5 300</b>
65 years and over	-	Less than \$3,000	200
Other female householder	1 000	\$3,000 to \$4,999	200
Under 45 years	1 000	\$5,000 to \$5,999	1 200
45 to 64 years	-	\$6,000 to \$6,999	800
65 years and over	-	\$7,000 to \$7,999	400
1-person households	3 300	\$8,000 to \$9,999	400
Male householder	800	\$10,000 to \$12,499	600
Under 45 years	400	\$12,500 to \$14,999	800
45 to 64 years	-	\$15,000 to \$17,499	200
65 years and over	200	\$17,500 to \$19,999	200
Female householder	-	\$20,000 to \$24,999	200
Under 45 years	2 700	\$25,000 to \$29,999	200
45 to 64 years	200	\$30,000 to \$34,999	200
65 years and over	400	\$35,000 to \$39,999	-
		\$40,000 to \$44,999	200
<b>Own Children Under 18 Years Old by Age Group</b>		\$45,000 to \$49,999	-
<b>Owner occupied</b>	<b>2 700</b>	\$50,000 to \$59,999	-
No own children under 18 years	1 900	\$60,000 to \$74,999	-
With own children under 18 years	800	\$75,000 to \$99,999	-
Under 6 years only	400	\$100,000 or more	-
1	400	Median	7 300
2	-		
3 or more	-	<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>	
6 to 17 years only	400	<b>Total</b>	<b>1 400</b>
1	400		
2	-	<b>Value</b>	
3 or more	200	Less than \$10,000	-
Both age groups	200	\$10,000 to \$12,499	-
2	-	\$12,500 to \$14,999	-
3 or more	-	\$15,000 to \$19,999	-
		\$20,000 to \$24,999	-
<b>Renter occupied</b>	<b>5 300</b>	\$25,000 to \$29,999	-
No own children under 18 years	4 500	\$30,000 to \$34,999	-
With own children under 18 years	800	\$35,000 to \$39,999	-
Under 6 years only	200	\$40,000 to \$49,999	200
1	-	\$50,000 to \$59,999	-
2	200	\$60,000 to \$74,999	400
3 or more	-	\$75,000 to \$99,999	200
6 to 17 years only	200	\$100,000 to \$124,999	400
1	200	\$125,000 to \$149,999	-
2	-	\$150,000 to \$199,999	-
3 or more	-	\$200,000 to \$249,999	200
Both age groups	400	\$250,000 to \$299,999	-
2	400	\$300,000 or more	-
3 or more	-	Median	-
<b>Years of School Completed by Householder</b>		<b>Value-Income Ratio</b>	
<b>Owner occupied</b>	<b>2 700</b>	Less than 1.5	-
No school years completed	-	1.5 to 1.9	200
Elementary:	-	2.0 to 2.4	200
Less than 8 years	-	2.5 to 2.9	400
8 years	-	3.0 to 3.9	600
High school:	600	4.0 to 4.9	-
1 to 3 years	-	5.0 or more	-
4 years	600	Not computed	-
College:	600	Median	-
1 to 3 years	600		
4 years or more	1 500		
Median	-		

See footnotes at end of table.

**Table B-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>		<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>	
<b>Acquisition of Property</b>		<b>Selected Monthly Housing Costs<sup>4</sup>—Con.</b>	
Placed or assumed a mortgage .....	1 200	Units with no mortgage .....	200
Acquired through inheritance or gift .....	200	Less than \$70 .....	-
Paid all cash .....	-	\$70 to \$79 .....	-
Acquired in other manner .....	-	\$80 to \$89 .....	-
Not reported .....	-	\$90 to \$99 .....	-
		\$100 to \$124 .....	-
		\$125 to \$149 .....	-
		\$150 to \$174 .....	200
		\$175 to \$199 .....	-
		\$200 to \$224 .....	-
		\$225 to \$249 .....	-
		\$250 to \$299 .....	-
		\$300 to \$349 .....	-
		\$350 to \$399 .....	-
		\$400 to \$499 .....	-
		\$500 or more .....	-
		Not reported .....	-
		Median .....	-
<b>Monthly Mortgage Payment<sup>3</sup></b>		<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>	
Units with a mortgage .....	1 200	Units with a mortgage .....	1 200
Less than \$100 .....	-	Less than 5 percent .....	-
\$100 to \$149 .....	-	5 to 9 percent .....	-
\$150 to \$199 .....	-	10 to 14 percent .....	200
\$200 to \$249 .....	400	15 to 19 percent .....	-
\$250 to \$299 .....	200	20 to 24 percent .....	200
\$300 to \$349 .....	-	25 to 29 percent .....	400
\$350 to \$399 .....	-	30 to 34 percent .....	200
\$400 to \$449 .....	200	35 to 39 percent .....	-
\$450 to \$499 .....	400	40 to 49 percent .....	200
\$500 to \$599 .....	-	50 to 59 percent .....	-
\$600 to \$699 .....	-	60 percent or more .....	-
\$700 or more .....	-	Not computed .....	-
Not reported .....	-	Not reported .....	-
Median .....	200	Median .....	-
Units with no mortgage .....	200	Units with no mortgage .....	200
		Less than 5 percent .....	200
		5 to 9 percent .....	-
		10 to 14 percent .....	-
		15 to 19 percent .....	-
		20 to 24 percent .....	-
		25 to 29 percent .....	-
		30 to 34 percent .....	-
		35 to 39 percent .....	-
		40 to 49 percent .....	-
		50 to 59 percent .....	-
		60 percent or more .....	-
		Not computed .....	-
		Not reported .....	-
		Median .....	-
<b>Mortgage Insurance</b>		<b>SPECIFIED RENTER OCCUPIED<sup>5</sup></b>	
Units with a mortgage .....	1 200	<b>Total</b> .....	5 300
Insured by FHA, VA, or Farmers Home Administration .....	400	<b>Gross Rent</b>	
Not insured, insured by private mortgage insurance, or not reported .....	800	Less than \$80 .....	800
Units with no mortgage .....	200	\$80 to \$99 .....	800
		\$100 to \$124 .....	200
		\$125 to \$149 .....	400
		\$150 to \$174 .....	400
		\$175 to \$199 .....	800
		\$200 to \$224 .....	200
		\$225 to \$249 .....	600
		\$250 to \$274 .....	200
		\$275 to \$299 .....	-
		\$300 to \$324 .....	-
		\$325 to \$349 .....	-
		\$350 to \$374 .....	-
		\$375 to \$399 .....	400
		\$400 to \$449 .....	200
		\$450 to \$499 .....	200
		\$500 to \$549 .....	200
		\$550 to \$599 .....	-
		\$600 to \$699 .....	-
		\$700 to \$749 .....	-
		\$750 or more .....	-
		No cash rent .....	-
		Median .....	183
<b>Real Estate Taxes Last Year</b>		<b>Gross Rent as Percentage of Income</b>	
Less than \$100 .....	-	Less than 10 percent .....	-
\$100 to \$199 .....	-	10 to 14 percent .....	200
\$200 to \$299 .....	200	15 to 19 percent .....	1 000
\$300 to \$399 .....	200	20 to 24 percent .....	2 000
\$400 to \$499 .....	200	25 to 34 percent .....	1 000
\$500 to \$599 .....	200	35 to 49 percent .....	800
\$600 to \$699 .....	600	50 to 59 percent .....	400
\$700 to \$799 .....	-	60 percent or more .....	400
\$800 to \$899 .....	-	Not computed .....	-
\$900 to \$999 .....	-	Median .....	24
\$1,000 to \$1,099 .....	-	<b>Contract Rent</b>	
\$1,100 to \$1,199 .....	-	Cash rent .....	5 300
\$1,200 to \$1,399 .....	200	No cash rent .....	-
\$1,400 to \$1,599 .....	-	Median .....	187
\$1,600 to \$1,799 .....	-		
\$1,800 to \$1,999 .....	-		
\$2,000 or more .....	-		
Not reported .....	-		
Median .....	-		
<b>Selected Monthly Housing Costs<sup>4</sup></b>			
Units with a mortgage .....	1 200		
Less than \$125 .....	-		
\$125 to \$149 .....	-		
\$150 to \$174 .....	-		
\$175 to \$199 .....	-		
\$200 to \$224 .....	-		
\$225 to \$249 .....	-		
\$250 to \$274 .....	-		
\$275 to \$299 .....	-		
\$300 to \$324 .....	200		
\$325 to \$349 .....	200		
\$350 to \$374 .....	-		
\$375 to \$399 .....	-		
\$400 to \$449 .....	200		
\$450 to \$499 .....	-		
\$500 to \$549 .....	400		
\$550 to \$599 .....	200		
\$600 to \$699 .....	-		
\$700 to \$799 .....	-		
\$800 to \$899 .....	-		
\$900 to \$999 .....	-		
\$1,000 to \$1,249 .....	-		
\$1,250 to \$1,499 .....	-		
\$1,500 or more .....	-		
Not reported .....	-		
Median .....	-		

See footnotes at end of table.

**Table B-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>ALL OCCUPIED HOUSING UNITS</b>	
<b>Heating Equipment</b>		<b>Total</b> ..... 8 000	
<b>All year-round housing units</b> ..... 8 400		<b>Cars and Trucks Available</b>	
Warm-air furnace	4 300	1	4 100
Heat pump	-	2	1 400
Steam or hot water	3 500	3	400
Built-in electric units	600	4 or more	200
Floor, wall, or pipeless furnace	-	None	2 000
Room heaters with flue	-	<b>House Heating Fuel</b>	
Room heaters without flue	-	Utility gas	6 800
Fireplaces, stoves, or portable heaters	-	Bottled, tank, or LP gas	-
None	-	Fuel oil, kerosene, etc.	600
<b>Owner occupied</b> ..... 2 700		Electricity	600
Warm-air furnace	2 700	Coal or coke	-
Heat pump	-	Wood	-
Steam or hot water	-	Other fuel	-
Built-in electric units	-	None	-
Floor, wall, or pipeless furnace	-	<b>Cooking Fuel</b>	
Room heaters with flue	-	Utility gas	600
Room heaters without flue	-	Bottled, tank, or LP gas	-
Fireplaces, stoves, or portable heaters	-	Electricity	7 400
None	-	Fuel oil, kerosene, etc.	-
<b>Renter occupied</b> ..... 5 300		Coal or coke	-
Warm-air furnace	1 200	Wood	-
Heat pump	-	Other fuel	-
Steam or hot water	3 500	None	-
Built-in electric units	600	<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>	
Floor, wall, or pipeless furnace	-	<b>Total</b> ..... 1 400	
Room heaters with flue	-	<b>Storm Windows or Other Protective Window Covering</b>	
Room heaters without flue	-	All windows covered	1 200
Fireplaces, stoves, or portable heaters	-	Some windows covered	-
None	-	No windows covered	200
<b>Selected Equipment</b>		Not reported	
<b>All year-round housing units</b> ..... 8 400		<b>Storm Doors</b>	
With air conditioning	6 400	All doors covered	1 400
Room units(a)	3 900	Some doors covered	-
Central system	2 500	No doors covered	-
4 floors or more	4 500	Not reported	-
With elevator in structure	4 500	<b>Attic or Roof Insulation</b>	
With public or private water supply	8 400	Yes	1 400
With sewage disposal	8 400	No	-
Public sewer	8 400	Don't know	-
Septic tank or cesspool	-	Not reported	-

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Includes principal and interest only.  
<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.  
<sup>5</sup>Excludes one-unit structures on 10 acres or more.

**Table B-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981**

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

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total.....	8 500	<b>Complete Bathrooms</b>	
Vacant—seasonal and migratory.....	-	<b>All year-round housing units</b>	8 500
<b>Tenure, Race, and Vacancy Status</b>		1.....	4 900
All year-round housing units.....	8 500	1 and one-half.....	400
Occupied.....	6 200	2 or more.....	200
Owner occupied.....	400	Also used by another household.....	2 500
Percent of all occupied.....	6.0	None.....	500
Cooperatives and condominiums.....	400	<b>Owner occupied</b>	400
White.....	-	1.....	400
Black.....	-	1 and one-half.....	-
Renter occupied.....	5 800	2 or more.....	-
White.....	5 100	Also used by another household.....	-
Black.....	500	None.....	-
Vacant year-round.....	2 300	<b>Renter occupied</b>	5 800
For sale only.....	-	1.....	3 400
Homeowner vacancy rate.....	-	1 and one-half.....	400
Cooperatives and condominiums.....	1 200	2 or more.....	200
For rent.....	17.1	Also used by another household.....	1 500
Rental vacancy rate.....	200	None.....	400
Rented or sold, not occupied.....	-	<b>Complete Kitchen Facilities</b>	
Held for occasional use.....	900	<b>All year-round housing units</b>	8 500
Other vacant.....	-	For exclusive use of household.....	6 900
<b>ALL YEAR-ROUND HOUSING UNITS</b>		Also used by another household.....	700
<b>Units in Structure</b>		No complete kitchen facilities.....	900
All year-round housing units.....	8 500	<b>Owner occupied</b>	400
1, detached.....	700	For exclusive use of household.....	400
1, attached.....	-	Also used by another household.....	-
2 to 4.....	2 900	No complete kitchen facilities.....	-
5 or more.....	4 900	<b>Renter occupied</b>	5 800
Mobile home or trailer.....	-	For exclusive use of household.....	5 100
<b>Owner occupied</b>	400	Also used by another household.....	600
1, detached.....	400	No complete kitchen facilities.....	200
1, attached.....	-	<b>Heating Equipment</b>	
2 to 4.....	-	<b>All year-round housing units</b>	8 500
5 or more.....	-	Warm-air furnace.....	1 400
Mobile home or trailer.....	-	Heat pump.....	-
<b>Renter occupied</b>	5 800	Steam or hot water.....	5 900
1, detached.....	400	Built-in electric units.....	-
1, attached.....	-	Floor, wall, or pipeless furnace.....	400
2 to 4.....	2 400	Room heaters with flue.....	700
5 to 9.....	2 000	Room heaters without flue.....	-
10 to 19.....	400	Fireplaces, stoves, or portable heaters.....	200
20 to 49.....	700	None.....	-
50 or more.....	-	<b>Owner occupied</b>	400
Mobile home or trailer.....	-	Warm-air furnace.....	-
<b>Year Structure Built</b>		Heat pump.....	-
<b>All year-round housing units</b>	8 500	Steam or hot water.....	200
April 1970 or later.....	-	Built-in electric units.....	-
1965 to March 1970.....	-	Floor, wall, or pipeless furnace.....	400
1960 to 1964.....	200	Room heaters with flue.....	400
1950 to 1959.....	200	Room heaters without flue.....	400
1940 to 1949.....	200	Fireplaces, stoves, or portable heaters.....	200
1939 or earlier.....	8 000	None.....	-
<b>Owner occupied</b>	400	<b>Renter occupied</b>	5 800
April 1970 or later.....	-	Warm-air furnace.....	1 100
1965 to March 1970.....	-	Heat pump.....	-
1960 to 1964.....	-	Steam or hot water.....	3 900
1950 to 1959.....	200	Built-in electric units.....	400
1940 to 1949.....	200	Floor, wall, or pipeless furnace.....	400
1939 or earlier.....	8 000	Room heaters with flue.....	400
<b>Renter occupied</b>	5 800	Room heaters without flue.....	200
April 1970 or later.....	-	Fireplaces, stoves, or portable heaters.....	200
1965 to March 1970.....	-	None.....	-
1960 to 1964.....	200	<b>Rooms</b>	
1950 to 1959.....	200	<b>All year-round housing units</b>	8 500
1940 to 1949.....	200	1 room.....	2 200
1939 or earlier.....	5 300	2 rooms.....	1 600
<b>Plumbing Facilities</b>		3 rooms.....	1 800
<b>All year-round housing units</b>	8 500	4 rooms.....	1 500
With all plumbing facilities.....	5 800	5 rooms.....	500
Lacking some or all plumbing facilities.....	2 700	6 rooms.....	800
<b>Owner occupied</b>	400	7 rooms or more.....	200
With all plumbing facilities.....	400	Median.....	2.7
Lacking some or all plumbing facilities.....	-	<b>Owner occupied</b>	400
<b>Renter occupied</b>	5 800	1 room.....	-
With all plumbing facilities.....	4 400	2 rooms.....	-
Lacking some or all plumbing facilities.....	1 500	3 rooms.....	-
		4 rooms.....	-
		5 rooms.....	-
		6 rooms.....	400
		7 rooms or more.....	-
		Median.....	...
		<b>Renter occupied</b>	5 800
		1 room.....	1 100
		2 rooms.....	600
		3 rooms.....	1 800
		4 rooms.....	1 300
		5 rooms.....	500
		6 rooms.....	400
		7 rooms or more.....	200
		Median.....	3.2

See footnotes at end of table.



**Table B-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Bedrooms</b>		<b>Household Composition by Age of Head—Con.</b>	
<b>All year-round housing units</b>		<b>Renter occupied</b>	
None	8 500	2-or-more-person households	5 800
1	2 700	Male head, wife present, no nonrelatives	1 800
2	3 400	Under 25 years	900
3	1 700	25 to 29 years	-
4 or more	400	30 to 34 years	400
	400	35 to 44 years	-
		45 to 64 years	200
		65 years and over	200
<b>Owner occupied</b>	<b>400</b>	Other male head	400
None	-	Under 45 years	200
1	-	45 to 64 years	200
2	200	65 years and over	-
3	-	Female head	600
4 or more	200	Under 45 years	600
		45 to 64 years	-
		65 years and over	-
<b>Renter occupied</b>	<b>5 800</b>	1-person households	4 000
None	1 300	Male head	2 400
1	2 700	Under 45 years	1 300
2	1 300	45 to 64 years	400
3	400	65 years and over	800
4 or more	200	Female head	1 600
		Under 45 years	1 100
		45 to 64 years	400
		65 years and over	200
<b>Total</b>	<b>6 200</b>		
<b>Persons</b>		<b>Income<sup>1</sup></b>	
<b>Owner occupied</b>		<b>Owner occupied</b>	
1 person	400	Less than \$3,000	400
2 persons	200	\$3,000 to \$4,999	-
3 persons	-	\$5,000 to \$6,999	-
4 persons	-	\$7,000 to \$7,999	-
5 persons	200	\$8,000 to \$9,999	-
6 persons	-	\$10,000 to \$12,499	200
7 persons or more	-	\$12,500 to \$14,999	-
Median	-	\$15,000 to \$17,499	-
		\$17,500 to \$19,999	200
<b>Renter occupied</b>	<b>5 800</b>	\$20,000 to \$24,999	-
1 person	4 000	\$25,000 to \$29,999	-
2 persons	500	\$30,000 to \$34,999	-
3 persons	500	\$35,000 or more	-
4 persons	400	Median	-
5 persons	-		
6 persons	-	<b>Renter occupied</b>	<b>5 800</b>
7 persons or more	400	Less than \$3,000	1 300
Median	1.5	\$3,000 to \$4,999	600
		\$5,000 to \$6,999	700
		\$7,000 to \$7,999	200
		\$8,000 to \$9,999	700
		\$10,000 to \$12,499	1 100
		\$12,500 to \$14,999	400
		\$15,000 to \$17,499	500
		\$17,500 to \$19,999	200
		\$20,000 to \$24,999	-
		\$25,000 to \$29,999	200
		\$30,000 to \$34,999	-
		\$35,000 or more	-
		Median	8 500
<b>Persons Per Room</b>		<b>Value</b>	
<b>Owner occupied</b>		<b>Specified owner occupied<sup>2</sup></b>	
0.50 or less	400	Less than \$5,000	200
0.51 to 1.00	200	\$5,000 to \$9,999	-
1.01 to 1.50	200	\$10,000 to \$12,499	-
1.51 or more	-	\$12,500 to \$14,999	-
		\$15,000 to \$17,499	-
		\$17,500 to \$19,999	200
<b>Renter occupied</b>	<b>5 800</b>	\$20,000 to \$24,999	-
0.50 or less	3 500	\$25,000 to \$29,999	-
0.51 to 1.00	1 800	\$30,000 to \$34,999	-
1.01 to 1.50	400	\$35,000 to \$39,999	-
1.51 or more	200	\$40,000 to \$49,999	-
		\$50,000 to \$59,999	-
		\$60,000 to \$74,999	-
		\$75,000 or more	-
		Median	-
<b>With all plumbing facilities</b>	<b>4 700</b>		
<b>Owner occupied</b>		<b>SPECIFIED RENTER OCCUPIED<sup>3</sup></b>	
0.50 or less	400	<b>Total</b>	
0.51 to 1.00	200		<b>5 800</b>
1.01 to 1.50	200	<b>Gross Rent</b>	
1.51 or more	-	Less than \$50	200
		\$50 to \$59	-
		\$60 to \$69	400
		\$70 to \$79	200
		\$80 to \$89	700
		\$100 to \$149	2 700
		\$150 to \$174	200
		\$175 to \$199	400
		\$200 to \$224	200
		\$225 to \$249	400
		\$250 to \$274	200
		\$275 to \$299	-
		\$300 to \$349	-
		\$350 or more	-
		No cash rent	400
		Median	123
<b>Household Composition by Age of Head</b>			
<b>Owner occupied</b>			
2-or-more-person households	400		
Male head, wife present, no nonrelatives	200		
Under 25 years	200		
25 to 29 years	-		
30 to 34 years	-		
35 to 44 years	-		
45 to 64 years	-		
65 years and over	200		
Other male head	-		
Under 45 years	-		
45 to 64 years	-		
65 years and over	-		
Female head	-		
Under 45 years	-		
45 to 64 years	-		
65 years and over	-		
1-person households	200		
Male head	200		
Under 45 years	-		
45 to 64 years	-		
65 years and over	-		
Female head	200		
Under 45 years	-		
45 to 64 years	-		
65 years and over	200		

See footnotes at end of table.

**Table B-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>—Con.</b>		<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>—Con.</b>	
<b>Contract Rent</b>		<b>Contract Rent—Con.</b>	
Less than \$50.....	200	\$120 to \$149 .....	1 400
\$50 to \$59.....	-	\$150 to \$174 .....	400
\$60 to \$69.....	400	\$175 to \$199 .....	700
\$70 to \$79.....	400	\$200 to \$249 .....	-
\$80 to \$89.....	1 100	\$250 to \$299 .....	-
\$90 to \$99.....	900	\$300 or more .....	400
\$100 to \$119 .....		No cash rent.....	115
		Median .....	

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Excludes one-unit structures on 10 acres or more.

**Table B-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981**

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

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS</b>								
Total.....	11 800	6 100	1 000	1 500	3 200	500	600	2 100
<b>Units in Structure</b>								
1, detached.....	2 200	600	400	600	700	-	-	700
1, attached.....	500	400	200	-	-	-	-	-
2 to 4.....	3 400	1 200	300	600	1 500	-	400	1 100
5 to 9.....	900	500	-	-	400	-	-	400
10 or more.....	4 700	3 500	200	400	700	500	200	-
<b>Year Structure Built</b>								
April 1970 or later.....	1 700	800	-	400	500	500	-	-
1965 to March 1970.....	900	700	-	-	200	-	200	-
1960 to 1964.....	200	-	-	200	-	-	-	-
1950 to 1959.....	500	-	400	-	200	-	-	200
1940 to 1949.....	-	-	-	-	-	-	-	-
1939 or earlier.....	6 500	4 600	700	900	2 300	-	400	1 900
<b>Selected Facilities and Equipment</b>								
With all plumbing facilities.....	11 100	5 500	1 000	1 500	3 000	500	600	1 900
Located in more than 1 room.....	-	-	-	-	-	-	-	-
With complete kitchen facilities.....	11 500	5 900	1 000	1 300	3 200	500	600	2 100
With water from public system or private company.....	11 800	6 100	1 000	1 500	3 200	500	600	2 100
With public sewer.....	11 800	6 100	1 000	1 500	3 200	500	600	2 100
<b>Complete Bathrooms</b>								
1.....	9 100	5 000	400	900	2 900	500	600	1 800
1 and one-half.....	800	-	-	400	200	-	-	200
Half bath lacks flush toilet.....	-	-	-	-	-	-	-	-
2 or more.....	1 400	500	700	200	-	-	-	-
Intended for use by another household.....	700	500	-	-	200	-	-	200
None.....	-	-	-	-	-	-	-	-
<b>Rooms</b>								
1 room.....	1 400	1 400	-	-	-	-	-	-
2 rooms.....	1 300	1 100	-	-	200	-	-	200
3 rooms.....	1 100	600	-	200	400	-	200	200
4 rooms.....	4 000	1 700	200	800	1 400	500	400	900
5 rooms.....	2 800	900	400	200	1 300	-	-	900
6 rooms.....	700	400	100	200	-	-	-	-
7 rooms or more.....	500	-	300	200	-	-	-	-
Median.....	4.0	3.4	...	...	...	...	...	...
<b>Bedrooms</b>								
None.....	2 400	2 200	-	-	200	-	-	200
1.....	2 800	1 800	-	400	600	-	200	400
2.....	4 600	1 300	400	800	2 100	500	200	1 400
3.....	2 000	700	700	200	400	-	200	200
4 or more.....	200	-	-	200	-	-	-	-
Units with 2 or more bedrooms.....	6 700	2 100	1 000	1 100	2 500	500	400	1 600
1 or more lacking privacy.....	-	-	-	-	-	-	-	-
<b>Air Conditioning</b>								
Room unit(s).....	1 900	1 300	200	200	200	-	200	-
Central system.....	1 900	400	300	600	700	500	-	200
None.....	8 000	4 400	600	700	2 300	-	400	1 900
<b>Heating Equipment</b>								
Warm-air furnace.....	4 900	1 700	600	900	1 600	200	400	1 100
Heat pump.....	-	-	-	-	-	-	-	-
Steam or hot water.....	6 200	4 400	200	600	1 100	400	-	700
Built-in electric units.....	500	-	200	-	400	-	-	400
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-
Room heaters with flue.....	200	-	-	-	200	-	200	-
Room heaters without flue.....	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters.....	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-
<b>Elevator in Structure</b>								
4 floors or more.....	2 700	1 600	200	200	700	500	200	-
With elevator.....	2 400	1 300	200	200	700	500	200	-
Without elevator.....	300	300	-	-	-	-	-	-
1 to 3 floors.....	9 100	4 500	800	1 300	2 500	-	400	2 100
<b>Basement</b>								
With basement.....	10 900	5 300	1 000	1 300	3 200	500	600	2 100
No basement.....	1 000	800	-	200	-	-	-	-
<b>Duration of Vacancy<sup>2</sup></b>								
Less than 1 month.....	3 900	3 200	-	600	200	200	-	-
1 up to 2 months.....	1 700	1 100	-	600	-	-	-	-
2 up to 6 months.....	1 300	500	600	200	-	-	-	-
6 up to 12 months.....	1 400	500	100	200	600	-	-	600
1 year up to 2 years.....	1 300	800	200	-	300	-	-	300
2 years or more.....	1 700	-	100	-	1 600	400	-	1 200

See footnotes at end of table.

**Table B-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981—Con.**

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

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS—Con.</b>								
<b>Sales Price Asked</b>								
Specified vacant for sale <sup>2</sup> .....	1 000	...	1 000	...	...	...	...	...
Less than \$10,000 .....	-	...	-	...	...	...	...	...
\$10,000 to \$14,999 .....	-	...	-	...	...	...	...	...
\$15,000 to \$19,999 .....	-	...	-	...	...	...	...	...
\$20,000 to \$24,999 .....	-	...	-	...	...	...	...	...
\$25,000 to \$29,999 .....	200	...	200	...	...	...	...	...
\$30,000 to \$39,999 .....	-	...	-	...	...	...	...	...
\$40,000 to \$49,999 .....	-	...	-	...	...	...	...	...
\$50,000 to \$59,999 .....	-	...	-	...	...	...	...	...
\$60,000 to \$74,999 .....	200	...	200	...	...	...	...	...
\$75,000 to \$99,999 .....	300	...	300	...	...	...	...	...
\$100,000 to \$149,999 .....	300	...	300	...	...	...	...	...
\$150,000 or more .....	-	...	-	...	...	...	...	...
Median .....	-	...	-	...	...	...	...	...
Garage or carport on property .....	-	...	-	...	...	...	...	...
<b>SPECIFIED VACANT FOR RENT<sup>4</sup></b>								
Total .....	6 100	6 100	...	...	...	...	...	...
<b>Rent Asked</b>								
Less than \$80 .....	-	...	-	...	...	...	...	...
\$80 to \$99 .....	600	600	...	...	...	...	...	...
\$100 to \$124 .....	-	...	-	...	...	...	...	...
\$125 to \$149 .....	200	200	...	...	...	...	...	...
\$150 to \$174 .....	1 100	1 100	...	...	...	...	...	...
\$175 to \$199 .....	1 500	1 500	...	...	...	...	...	...
\$200 to \$249 .....	1 100	1 100	...	...	...	...	...	...
\$250 to \$299 .....	600	600	...	...	...	...	...	...
\$300 to \$349 .....	700	700	...	...	...	...	...	...
\$350 to \$399 .....	400	400	...	...	...	...	...	...
\$400 to \$499 .....	-	...	-	...	...	...	...	...
\$500 to \$699 .....	-	...	-	...	...	...	...	...
\$700 or more .....	239	239	...	...	...	...	...	...
Median .....	-	...	-	...	...	...	...	...
All utilities included .....	239	239	...	...	...	...	...	...
Garbage collection service included .....	-	...	-	...	...	...	...	...
<b>Public or Private Housing</b>								
Private housing .....	5 000	5 000	...	...	...	...	...	...
Public housing .....	900	900	...	...	...	...	...	...
Not reported .....	200	200	...	...	...	...	...	...

<sup>1</sup>Persons with usual residence elsewhere.  
<sup>2</sup>Excludes housing units temporarily occupied by persons with usual residence elsewhere.  
<sup>3</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>4</sup>Excludes one-unit structures on 10 acres or more.

**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total.....	15 000	13 000	10 000	9 100
<b>Tenure</b>				
Owner occupied.....	4 900	5 400	3 600	3 700
Percent of all occupied.....	32.3	42.0	36.3	40.7
Renter occupied.....	10 200	7 500	6 400	5 400
<b>Units in Structure</b>				
<b>Owner occupied.....</b>				
1, detached.....	4 900	5 400	3 600	3 700
1, attached.....	3 700	4 200	2 800	3 100
2 to 4.....	400	500	300	-
5 or more.....	800	800	600	500
Mobile home or trailer.....	-	-	-	-
<b>Renter occupied.....</b>				
1, detached.....	10 200	7 500	6 400	5 400
1, attached.....	300	600	300	600
2 to 4.....	1 300	800	900	300
5 to 9.....	2 300	2 900	1 300	2 300
10 to 19.....	900	300	600	700
20 to 49.....	2 000	1 200	1 200	800
50 or more.....	1 700	1 100	1 000	400
Mobile home or trailer.....	1 500	600	1 100	300
<b>Year Structure Built</b>				
<b>Owner occupied.....</b>				
April 1970 or later <sup>1</sup> .....	4 900	5 400	3 600	3 700
1965 to March 1970.....	400	200	300	NA
1960 to 1964.....	200	200	100	-
1950 to 1959.....	200	-	-	100
1940 to 1949.....	400	900	600	400
1939 or earlier.....	200	100	-	400
	3 500	4 100	2 600	2 800
<b>Renter occupied.....</b>				
April 1970 or later <sup>1</sup> .....	10 200	7 500	6 400	5 400
1965 to March 1970.....	2 400	1 100	600	NA
1960 to 1964.....	1 700	900	1 900	600
1950 to 1959.....	1 100	600	600	500
1940 to 1949.....	600	600	400	500
1939 or earlier.....	400	300	300	400
	3 900	4 000	2 600	3 400
<b>Plumbing Facilities</b>				
<b>Owner occupied.....</b>				
With all plumbing facilities.....	4 900	5 400	3 600	3 700
Lacking some or all plumbing facilities.....	4 700	5 400	3 600	3 700
	200	-	-	-
<b>Renter occupied.....</b>				
With all plumbing facilities.....	10 200	7 500	6 400	5 400
Lacking some or all plumbing facilities.....	10 200	7 200	6 400	5 100
	-	300	-	300
<b>Complete Bathrooms</b>				
<b>Owner occupied.....</b>				
1.....	4 900	5 400	3 600	3 700
1 and one-half.....	2 200	3 300	2 200	3 300
2 or more.....	1 100	1 400	1 300	400
Also used by another household.....	1 300	800	100	400
None.....	200	-	-	100
<b>Renter occupied.....</b>				
1.....	10 200	7 500	6 400	5 400
1 and one-half.....	10 200	7 100	6 100	4 900
2 or more.....	-	100	100	100
Also used by another household.....	-	-	100	100
None.....	-	300	-	400
<b>Complete Kitchen Facilities</b>				
<b>Owner occupied.....</b>				
For exclusive use of household.....	4 900	5 400	3 600	3 700
Also used by another household.....	4 900	5 400	3 600	3 700
No complete kitchen facilities.....	-	-	-	-
<b>Renter occupied.....</b>				
For exclusive use of household.....	10 200	7 500	6 400	5 400
Also used by another household.....	10 200	7 100	6 400	5 200
No complete kitchen facilities.....	-	200	-	200
	-	300	-	-

See footnotes at end of table.

**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Rooms</b>				
<b>Owner occupied</b>				
1 room	4 900	5 400	3 600	3 700
2 rooms	-	-	-	-
3 rooms	200	300	100	100
4 rooms	200	500	300	300
5 rooms	1 100	1 400	900	1 000
6 rooms	1 100	1 600	800	1 200
7 rooms or more	2 200	1 700	1 700	1 200
Median	6.3	5.9	6.4	5.9
<b>Renter occupied</b>				
1 room	10 200	7 500	6 400	5 400
2 rooms	400	600	700	300
3 rooms	700	1 100	800	400
4 rooms	3 200	1 200	1 900	1 000
5 rooms	2 400	1 800	900	1 300
6 rooms	2 300	1 500	1 600	1 400
7 rooms or more	1 200	900	400	700
Median	3.8	4.0	3.4	4.3
<b>Bedrooms</b>				
<b>Owner occupied</b>				
None	4 900	5 400	3 600	3 700
1	-	-	-	-
2	200	600	100	100
3	1 300	1 300	1 000	900
4	1 900	2 300	1 400	1 500
4 or more	1 500	1 300	1 000	1 100
<b>Renter occupied</b>				
None	10 200	7 500	6 400	5 400
1	400	600	700	400
2	4 500	3 400	2 800	1 800
3	3 600	2 000	2 200	2 000
4	1 500	1 400	700	1 000
4 or more	200	100	100	300
<b>Persons</b>				
<b>Owner occupied</b>				
1 person	4 900	5 400	3 600	3 700
2 persons	1 400	1 100	300	500
3 persons	1 300	1 900	1 000	1 000
4 persons	1 300	900	700	800
5 persons	600	300	600	600
6 persons	400	500	300	500
7 persons or more	700	500	300	200
Median	200	300	400	500
Median	3.0	2.4	3.1	3.1
<b>Renter occupied</b>				
1 person	10 200	7 500	6 400	5 400
2 persons	2 800	2 700	2 600	1 600
3 persons	3 800	1 800	2 000	1 300
4 persons	1 500	1 700	900	1 000
5 persons	1 900	300	700	600
6 persons	200	300	-	400
7 persons or more	-	300	100	200
Median	300	300	400	300
Median	2.1	2.0	1.8	2.3
<b>Persons Per Room</b>				
<b>Owner occupied</b>				
0.50 or less	4 900	5 400	3 600	3 700
0.51 to 1.00	3 200	3 900	2 100	1 800
1.01 to 1.50	1 500	1 300	1 600	1 600
1.51 or more	-	200	-	300
Median	200	200	-	-
<b>Renter occupied</b>				
0.50 or less	10 200	7 500	6 400	5 400
0.51 to 1.00	4 700	3 800	3 200	2 400
1.01 to 1.50	5 300	3 100	2 900	2 500
1.51 or more	-	500	300	400
Median	200	200	-	100
<b>With all plumbing facilities</b>				
Owner occupied	14 800	12 700	10 000	8 800
<b>Owner occupied</b>				
0.50 or less	4 700	5 400	3 600	3 700
0.51 to 1.00	3 000	3 900	2 100	1 800
1.01 to 1.50	1 500	1 300	1 600	1 600
1.51 or more	-	200	-	300
Median	200	200	-	-
<b>Renter occupied</b>				
0.50 or less	10 200	7 200	6 400	5 100
0.51 to 1.00	4 700	3 800	3 200	2 400
1.01 to 1.50	5 300	2 900	2 900	2 500
1.51 or more	-	500	300	400
Median	200	-	-	100

See footnotes at end of table.

**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Household Composition by Age of Householder</b>				
Owner occupied.....	4 900	NA	NA	NA
2-or-more-person households.....	4 500	NA	NA	NA
Married-couple families, no nonrelatives.....	2 800	NA	NA	NA
Under 25 years.....	-	NA	NA	NA
25 to 29 years.....	-	NA	NA	NA
30 to 34 years.....	400	NA	NA	NA
35 to 44 years.....	600	NA	NA	NA
45 to 64 years.....	1 400	NA	NA	NA
65 years and over.....	400	NA	NA	NA
Other male householder.....	400	NA	NA	NA
Under 45 years.....	400	NA	NA	NA
45 to 64 years.....	-	NA	NA	NA
65 years and over.....	-	NA	NA	NA
Other female householder.....	1 300	NA	NA	NA
Under 45 years.....	600	NA	NA	NA
45 to 64 years.....	600	NA	NA	NA
65 years and over.....	200	NA	NA	NA
1-person households.....	400	NA	NA	NA
Male householder.....	400	NA	NA	NA
Under 45 years.....	200	NA	NA	NA
45 to 64 years.....	200	NA	NA	NA
65 years and over.....	-	NA	NA	NA
Female householder.....	-	NA	NA	NA
Under 45 years.....	-	NA	NA	NA
45 to 64 years.....	-	NA	NA	NA
65 years and over.....	-	NA	NA	NA
Renter occupied.....	10 200	NA	NA	NA
2-or-more-person households.....	7 400	NA	NA	NA
Married-couple families, no nonrelatives.....	1 500	NA	NA	NA
Under 25 years.....	200	NA	NA	NA
25 to 29 years.....	600	NA	NA	NA
30 to 34 years.....	200	NA	NA	NA
35 to 44 years.....	200	NA	NA	NA
45 to 64 years.....	200	NA	NA	NA
65 years and over.....	-	NA	NA	NA
Other male householder.....	700	NA	NA	NA
Under 45 years.....	400	NA	NA	NA
45 to 64 years.....	400	NA	NA	NA
65 years and over.....	-	NA	NA	NA
Other female householder.....	5 100	NA	NA	NA
Under 45 years.....	3 800	NA	NA	NA
45 to 64 years.....	1 300	NA	NA	NA
65 years and over.....	-	NA	NA	NA
1-person households.....	2 800	NA	NA	NA
Male householder.....	1 700	NA	NA	NA
Under 45 years.....	700	NA	NA	NA
45 to 64 years.....	800	NA	NA	NA
65 years and over.....	200	NA	NA	NA
Female householder.....	1 100	NA	NA	NA
Under 45 years.....	400	NA	NA	NA
45 to 64 years.....	800	NA	NA	NA
65 years and over.....	-	NA	NA	NA
<b>Persons 65 Years Old and Over</b>				
Owner occupied.....	4 900	5 400	3 800	3 700
None.....	4 100	4 200	2 800	3 000
1 person.....	400	1 000	700	500
2 persons or more.....	400	300	100	200
Renter occupied.....	10 200	7 500	6 400	5 400
None.....	10 000	7 200	5 500	4 700
1 person.....	200	300	700	600
2 persons or more.....	-	-	100	100
<b>Own Children Under 18 Years Old by Age Group</b>				
Owner occupied.....	4 900	NA	NA	NA
No own children under 18 years.....	2 800	NA	NA	NA
With own child or under 18 years.....	2 100	NA	NA	NA
Under 6 years only.....	-	NA	NA	NA
1.....	-	NA	NA	NA
2.....	-	NA	NA	NA
3 or more.....	-	NA	NA	NA
6 to 17 years only.....	1 300	NA	NA	NA
1.....	600	NA	NA	NA
2.....	400	NA	NA	NA
3 or more.....	400	NA	NA	NA
Both age groups.....	700	NA	NA	NA
2.....	-	NA	NA	NA
3 or more.....	700	NA	NA	NA
Renter occupied.....	10 200	NA	NA	NA
No own children under 18 years.....	5 300	NA	NA	NA
With own children under 18 years.....	4 900	NA	NA	NA
Under 6 years only.....	1 500	NA	NA	NA
1.....	1 100	NA	NA	NA
2.....	400	NA	NA	NA
3 or more.....	-	NA	NA	NA
6 to 17 years only.....	2 100	NA	NA	NA
1.....	1 100	NA	NA	NA
2.....	500	NA	NA	NA
3 or more.....	400	NA	NA	NA
Both age groups.....	1 300	NA	NA	NA
2.....	800	NA	NA	NA
3 or more.....	600	NA	NA	NA

See footnotes at end of table.

**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Presence of Subfamilies</b>				
<b>Owner occupied</b>				
No subfamilies	4 900	NA	NA	NA
With 1 subfamily	4 500	NA	NA	NA
Subfamily householder under 30 years	400	NA	NA	NA
Subfamily householder 30 to 64 years	200	NA	NA	NA
Subfamily householder 65 years and over	200	NA	NA	NA
With 2 subfamilies or more	-	NA	NA	NA
<b>Renter occupied</b>				
No subfamilies	10 200	NA	NA	NA
With 1 subfamily	10 000	NA	NA	NA
Subfamily householder under 30 years	200	NA	NA	NA
Subfamily householder 30 to 64 years	200	NA	NA	NA
Subfamily householder 65 years and over	-	NA	NA	NA
With 2 subfamilies or more	-	NA	NA	NA
<b>Presence of Other Relatives or Nonrelatives</b>				
<b>Owner occupied</b>				
No other relatives or nonrelatives	4 900	NA	NA	NA
With other relatives and nonrelatives	3 000	NA	NA	NA
With other relatives, no nonrelatives	200	NA	NA	NA
With nonrelatives, no other relatives	1 500	NA	NA	NA
With nonrelatives, no other relatives	200	NA	NA	NA
<b>Renter occupied</b>				
No other relatives or nonrelatives	10 200	NA	NA	NA
With other relatives and nonrelatives	8 100	NA	NA	NA
With other relatives, no nonrelatives	-	NA	NA	NA
With nonrelatives, no other relatives	700	NA	NA	NA
With nonrelatives, no other relatives	1 300	NA	NA	NA
<b>Years of School Completed by Householder</b>				
<b>Owner occupied</b>				
No school years completed	4 900	NA	NA	NA
Elementary:	-	NA	NA	NA
Less than 8 years	400	NA	NA	NA
8 years	400	NA	NA	NA
High school:	-	NA	NA	NA
1 to 3 years	400	NA	NA	NA
4 years	1 800	NA	NA	NA
College:	-	NA	NA	NA
1 to 3 years	1 100	NA	NA	NA
4 years or more	800	NA	NA	NA
Median	12.7	NA	NA	NA
<b>Renter occupied</b>				
No school years completed	10 200	NA	NA	NA
Elementary:	200	NA	NA	NA
Less than 8 years	800	NA	NA	NA
8 years	400	NA	NA	NA
High school:	-	NA	NA	NA
1 to 3 years	2 300	NA	NA	NA
4 years	4 200	NA	NA	NA
College:	-	NA	NA	NA
1 to 3 years	1 700	NA	NA	NA
4 years or more	700	NA	NA	NA
Median	12.3	NA	NA	NA
<b>Year Householder Moved Into Unit</b>				
<b>Owner occupied</b>				
April 1980 or later	4 900	NA	NA	NA
Moved in within past 12 months	200	NA	NA	NA
1975 to March 1980	200	NA	NA	NA
1970 to 1974	800	NA	NA	NA
1960 to 1969	1 700	NA	NA	NA
1950 to 1959	2 100	NA	NA	NA
1949 or earlier	-	NA	NA	NA
200	200	NA	NA	NA
<b>Renter occupied</b>				
April 1980 or later	10 200	NA	NA	NA
Moved in within past 12 months	4 900	NA	NA	NA
1975 to March 1980	4 500	NA	NA	NA
1970 to 1974	3 600	NA	NA	NA
1960 to 1969	900	NA	NA	NA
1950 to 1959	600	NA	NA	NA
1949 or earlier	200	NA	NA	NA
-	-	NA	NA	NA
<b>Householder's Principal Means of Transportation to Work?</b>				
<b>Owner occupied</b>				
Drives self	3 500	NA	NA	NA
Carpool	1 900	NA	NA	NA
Mass transportation	900	NA	NA	NA
Bicycle, motorcycle, or moped	600	NA	NA	NA
Taxicab	200	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	-	NA	NA	NA
Works at home	-	NA	NA	NA
Not reported	-	NA	NA	NA
<b>Renter occupied</b>				
Drives self	4 400	NA	NA	NA
Carpool	700	NA	NA	NA
Mass transportation	900	NA	NA	NA
Bicycle, motorcycle, or moped	1 600	NA	NA	NA
Taxicab	-	NA	NA	NA
Walks only	-	NA	NA	NA
Other means	800	NA	NA	NA
Works at home	400	NA	NA	NA
Not reported	-	NA	NA	NA

See footnotes at end of table.



**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Distance From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 1 mile	3 500	NA	NA	NA
1 to 4 miles	-	NA	NA	NA
5 to 9 miles	900	NA	NA	NA
10 to 29 miles	1 300	NA	NA	NA
30 to 49 miles	600	NA	NA	NA
50 miles or more	-	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	600	NA	NA	NA
Not reported	200	NA	NA	NA
Median	...	NA	NA	NA
<b>Renter occupied</b>				
Less than 1 mile	4 400	NA	NA	NA
1 to 4 miles	400	NA	NA	NA
5 to 9 miles	2 100	NA	NA	NA
10 to 29 miles	900	NA	NA	NA
30 to 49 miles	1 000	NA	NA	NA
50 miles or more	-	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	-	NA	NA	NA
Not reported	-	NA	NA	NA
Median	...	NA	NA	NA
<b>Travel Time From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>				
Less than 15 minutes	3 500	NA	NA	NA
15 to 29 minutes	1 700	NA	NA	NA
30 to 44 minutes	700	NA	NA	NA
45 to 59 minutes	-	NA	NA	NA
1 hour to 1 hour and 29 minutes	200	NA	NA	NA
1 hour and 30 minutes or more	200	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	-	NA	NA	NA
Not reported	600	NA	NA	NA
Median	200	NA	NA	NA
<b>Renter occupied</b>				
Less than 15 minutes	4 400	NA	NA	NA
15 to 29 minutes	1 100	NA	NA	NA
30 to 44 minutes	1 900	NA	NA	NA
45 to 59 minutes	900	NA	NA	NA
1 hour to 1 hour and 29 minutes	200	NA	NA	NA
1 hour and 30 minutes or more	200	NA	NA	NA
Works at home	-	NA	NA	NA
No fixed place of work	-	NA	NA	NA
Not reported	-	NA	NA	NA
Median	...	NA	NA	NA
<b>Heating Equipment</b>				
<b>Owner occupied</b>				
Warm-air furnace	4 900	5 400	3 600	3 700
Heat pump	1 900	2 600	1 800	1 700
Steam or hot water	-	-	-	NA
Built-in electric units	3 000	2 700	1 900	1 800
Floor, wall, or pipeless furnace	-	-	-	100
Room heaters with flue	-	-	-	100
Room heaters without flue	-	-	-	-
Fireplaces, stoves, or portable heaters	-	-	-	-
None	-	-	-	-
<b>Renter occupied</b>				
Warm-air furnace	10 200	7 500	6 400	5 400
Heat pump	3 000	2 000	1 400	1 500
Steam or hot water	-	-	NA	NA
Built-in electric units	7 000	4 900	4 300	3 000
Floor, wall, or pipeless furnace	-	300	600	300
Room heaters with flue	-	-	-	200
Room heaters without flue	200	300	-	400
Fireplaces, stoves, or portable heaters	-	-	-	100
None	-	-	-	-
<b>Air Conditioning</b>				
Room unit(s)	7 300	5 100	4 200	1 700
Central system	1 300	1 400	900	200
None	6 400	6 500	4 900	7 100
<b>Elevator in Structure</b>				
4 floors or more	1 300	600	1 000	500
With elevator	1 300	600	1 000	400
Without elevator	-	-	-	100
1 to 3 floors	13 700	12 400	9 000	8 600
<b>Basement</b>				
With basement	13 000	11 900	9 000	8 700
No basement	2 000	1 100	1 000	400
<b>Source of Water</b>				
Public system or private company	15 000	13 000	10 000	9 100
Individual well	-	-	-	-
Other	-	-	-	-
<b>Sewage Disposal</b>				
Public sewer	15 000	13 000	10 000	9 100
Septic tank or cesspool	-	-	-	-
Other	-	-	-	-

See footnotes at end of table.

**Table B-6. Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Telephone Available</b>				
Yes .....	13 100	11 300	NA	8 000
No .....	1 800	1 700	NA	1 200
<b>Cars and Trucks Available</b>				
1 .....	5 800	6 200	4 700	NA
2 .....	2 000			NA
3 .....	900	2 300	1 200	NA
4 or more .....	-			NA
None .....	6 200	4 400	4 200	NA
<b>House Heating Fuel</b>				
Utility gas .....	14 100	11 700	8 000	7 400
Bottled, tank, or LP gas .....	-	-	-	100
Fuel oil, kerosene, etc. ....	900	900	1 300	800
Electricity .....	-	300	600	400
Coal or coke .....	-	-	100	200
Wood .....	-	-	-	-
Other fuel .....	-	-	-	200
None .....	-	-	-	-
<b>Cooking Fuel</b>				
Utility gas .....	9 400	9 100	6 700	7 800
Bottled, tank, or LP gas .....	-	-	-	100
Electricity .....	5 800	3 700	3 300	1 100
Fuel oil, kerosene, etc. ....	-	-	-	-
Coal or coke .....	-	-	-	-
Wood .....	-	-	-	-
Other fuel .....	-	-	-	-
None .....	-	100	-	-
<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>				
Total .....	5 800	6 000	NA	NA
<b>Storm Windows or Other Protective Window Covering</b>				
All windows covered .....	5 000	5 400	NA	NA
Some windows covered .....	600	300	NA	NA
No windows covered .....	-	-	NA	NA
Not reported .....	200	300	NA	NA
<b>Storm Doors</b>				
All doors covered .....	4 800	5 600	NA	NA
Some doors covered .....	200	200	NA	NA
No doors covered .....	600	-	NA	NA
Not reported .....	200	300	NA	NA
<b>Attic or Roof Insulation</b>				
Yes .....	4 100	4 000	NA	NA
No .....	1 100	1 100	NA	NA
Don't know .....	400	600	NA	NA
Not reported .....	200	300	NA	NA

<sup>1</sup>The number of housing units built between survey years should not be obtained by subtraction; see text.  
<sup>2</sup>Limited to householders who reported having a job the week prior to interview.

**Table B-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total.....	15 000	13 000	10 000	9 100
<b>Income<sup>1</sup></b>				
<b>Owner occupied</b>				
Less than \$3,000.....	4 900	5 400	3 600	3 700
\$3,000 to \$4,999.....	-	-	300	600
\$5,000 to \$5,999.....	600	600	100	500
\$6,000 to \$6,999.....	-	-	400	300
\$7,000 to \$7,999.....	-	300	100	300
\$8,000 to \$8,999.....	-	-	100	-
\$10,000 to \$12,499.....	400	600	400	700
\$12,500 to \$14,999.....	-	500	400	-
\$15,000 to \$17,499.....	400	-	300	900
\$17,500 to \$19,999.....	-	800	100	-
\$20,000 to \$24,999.....	400	600	400	500
\$25,000 to \$29,999.....	1 500	800	600	-
\$30,000 to \$34,999.....	900	300	100	-
\$35,000 to \$39,999.....	-	500	-	-
\$40,000 to \$44,999.....	400	400	-	-
\$45,000 to \$49,999.....	200	-	-	-
\$50,000 to \$59,999.....	200	-	-	100
\$60,000 to \$74,999.....	-	-	-	-
\$75,000 to \$99,999.....	-	-	-	-
\$100,000 or more.....	-	-	-	-
Median.....	22 400	17 300	11 400	7 600
<b>Renter occupied</b>				
Less than \$3,000.....	10 200	7 500	6 400	5 400
\$3,000 to \$4,999.....	900	900	1 200	1 800
\$5,000 to \$5,999.....	1 800	2 300	1 800	1 200
\$6,000 to \$6,999.....	2 200	1 100	300	500
\$7,000 to \$7,999.....	800	300	600	400
\$8,000 to \$8,999.....	400	500	700	-
\$9,000 to \$9,999.....	700	800	700	900
\$10,000 to \$12,499.....	1 500	1 100	1 000	-
\$12,500 to \$14,999.....	-	-	-	-
\$15,000 to \$17,499.....	400	200	100	-
\$17,500 to \$19,999.....	800	200	-	200
\$20,000 to \$24,999.....	800	100	-	-
\$25,000 to \$29,999.....	400	-	-	-
\$30,000 to \$34,999.....	-	100	-	-
\$35,000 to \$39,999.....	-	-	-	-
\$40,000 to \$44,999.....	-	-	-	-
\$45,000 to \$49,999.....	-	-	-	-
\$50,000 to \$59,999.....	-	-	-	-
\$60,000 to \$74,999.....	-	-	-	-
\$75,000 to \$99,999.....	-	-	-	-
\$100,000 or more.....	-	-	-	-
Median.....	6 100	5 500	5 900	4 500
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>				
Total.....	3 900	4 500	3 000	3 100
<b>Value</b>				
Less than \$10,000.....	-	-	-	100
\$10,000 to \$12,499.....	-	-	100	400
\$12,500 to \$14,999.....	-	-	-	700
\$15,000 to \$19,999.....	-	1 100	800	1 400
\$20,000 to \$24,999.....	-	500	600	400
\$25,000 to \$29,999.....	400	800	300	100
\$30,000 to \$34,999.....	-	400	1 200	-
\$35,000 to \$39,999.....	400	800	-	-
\$40,000 to \$49,999.....	800	700	-	-
\$50,000 to \$59,999.....	1 100	-	-	-
\$60,000 to \$74,999.....	800	-	-	-
\$75,000 to \$99,999.....	800	-	-	-
\$100,000 to \$124,999.....	-	-	-	-
\$125,000 to \$149,999.....	-	200	-	-
\$150,000 to \$199,999.....	-	-	-	-
\$200,000 to \$249,999.....	-	-	-	-
\$250,000 to \$299,999.....	-	-	-	-
\$300,000 or more.....	-	-	-	-
Median.....	-	29 100	-	18 300
<b>Value-Income Ratio</b>				
Less than 1.5.....	400	1 100	700	1 000
1.5 to 1.9.....	700	1 100	700	500
2.0 to 2.4.....	800	600	100	400
2.5 to 2.9.....	800	500	200	300
3.0 to 3.9.....	200	300	800	300
4.0 to 4.9.....	400	600	100	-
5.0 or more.....	800	300	300	500
Not computed.....	-	-	-	-
Median.....	-	2.0	-	2.1
<b>Acquisition of Property</b>				
Placed or assumed a mortgage.....	3 900	4 200	NA	NA
Acquired through inheritance or gift.....	-	-	NA	NA
Paid all cash.....	-	200	NA	NA
Acquired in other manner.....	-	-	NA	NA
Not reported.....	-	100	NA	NA

See footnotes at end of table.

**Table B-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Monthly Mortgage Payment<sup>3</sup></b>				
Units with a mortgage.....	3 300	NA	NA	NA
Less than \$100.....	400	NA	NA	NA
\$100 to \$149.....	600	NA	NA	NA
\$150 to \$199.....	700	NA	NA	NA
\$200 to \$249.....	700	NA	NA	NA
\$250 to \$299.....	--	NA	NA	NA
\$300 to \$349.....	--	NA	NA	NA
\$350 to \$399.....	200	NA	NA	NA
\$400 to \$449.....	--	NA	NA	NA
\$450 to \$499.....	--	NA	NA	NA
\$500 to \$599.....	400	NA	NA	NA
\$600 to \$699.....	--	NA	NA	NA
\$700 or more.....	--	NA	NA	NA
Not reported.....	400	NA	NA	NA
Median.....	600	NA	NA	NA
Units with no mortgage.....	600	NA	NA	NA
<b>Mortgage Insurance</b>				
Units with a mortgage.....	3 300	3 700	2 700	NA
Insured by FHA, VA, or Farmers Home Administration.....	1 500	2 300	NA	NA
Not insured, insured by private mortgage insurance, or not reported.....	1 800	1 400	NA	NA
Units with no mortgage.....	600	800	300	NA
<b>Real Estate Taxes Last Year</b>				
Less than \$100.....	--	--	NA	NA
\$100 to \$199.....	--	100	NA	NA
\$200 to \$299.....	--	700	NA	NA
\$300 to \$399.....	1 100	500	NA	NA
\$400 to \$499.....	400	1 100	NA	NA
\$500 to \$599.....	200	600	NA	NA
\$600 to \$699.....	600	300	NA	NA
\$700 to \$799.....	200	100	NA	NA
\$800 to \$899.....	--	300	NA	NA
\$900 to \$999.....	--	--	NA	NA
\$1,000 to \$1,099.....	--	--	NA	NA
\$1,100 to \$1,199.....	200	--	NA	NA
\$1,200 to \$1,399.....	--	--	NA	NA
\$1,400 to \$1,599.....	--	200	NA	NA
\$1,600 to \$1,799.....	--	--	NA	NA
\$1,800 to \$1,999.....	--	--	NA	NA
\$2,000 or more.....	1 300	600	NA	NA
Not reported.....	--	460	NA	NA
Median.....	--	--	NA	NA
<b>Selected Monthly Housing Costs<sup>4</sup></b>				
Units with a mortgage.....	3 300	3 700	NA	NA
Less than \$125.....	--	--	NA	NA
\$125 to \$149.....	--	100	NA	NA
\$150 to \$174.....	--	500	NA	NA
\$175 to \$199.....	400	300	NA	NA
\$200 to \$224.....	200	600	NA	NA
\$225 to \$249.....	400	800	NA	NA
\$250 to \$274.....	200	300	NA	NA
\$275 to \$299.....	200	--	NA	NA
\$300 to \$324.....	400	600	NA	NA
\$325 to \$349.....	400	--	NA	NA
\$350 to \$374.....	--	--	NA	NA
\$375 to \$399.....	200	100	NA	NA
\$400 to \$449.....	200	--	NA	NA
\$450 to \$499.....	200	--	NA	NA
\$500 to \$549.....	--	200	NA	NA
\$550 to \$599.....	200	--	NA	NA
\$600 to \$699.....	200	--	NA	NA
\$700 to \$799.....	--	--	NA	NA
\$800 to \$899.....	--	--	NA	NA
\$900 to \$999.....	--	--	NA	NA
\$1,000 to \$1,249.....	--	--	NA	NA
\$1,250 to \$1,499.....	--	--	NA	NA
\$1,500 or more.....	400	100	NA	NA
Not reported.....	--	--	NA	NA
Median.....	400	100	NA	NA
Units with no mortgage.....	600	600	NA	NA
Less than \$70.....	--	100	NA	NA
\$70 to \$79.....	--	--	NA	NA
\$80 to \$89.....	--	200	NA	NA
\$90 to \$99.....	--	--	NA	NA
\$100 to \$124.....	--	300	NA	NA
\$125 to \$149.....	--	--	NA	NA
\$150 to \$174.....	--	--	NA	NA
\$175 to \$199.....	--	--	NA	NA
\$200 to \$224.....	200	--	NA	NA
\$225 to \$249.....	200	--	NA	NA
\$250 to \$299.....	--	--	NA	NA
\$300 to \$349.....	--	--	NA	NA
\$350 to \$399.....	--	--	NA	NA
\$400 to \$499.....	--	--	NA	NA
\$500 or more.....	--	--	NA	NA
Not reported.....	200	100	NA	NA
Median.....	--	--	NA	NA

See footnotes at end of table.

**Table B-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>				
Units with a mortgage.....	3 300	3 700	NA	NA
Less than 5 percent.....	-	-	NA	NA
5 to 9 percent.....	400	600	NA	NA
10 to 14 percent.....	500	900	NA	NA
15 to 19 percent.....	900	800	NA	NA
20 to 24 percent.....	200	400	NA	NA
25 to 29 percent.....	200	-	NA	NA
30 to 34 percent.....	-	500	NA	NA
35 to 39 percent.....	200	-	NA	NA
40 to 49 percent.....	200	200	NA	NA
50 to 59 percent.....	-	100	NA	NA
60 percent or more.....	400	-	NA	NA
Not computed.....	-	-	NA	NA
Not reported.....	400	100	NA	NA
Median.....	...	...	NA	NA
Units with no mortgage.....	600	800	NA	NA
Less than 5 percent.....	-	200	NA	NA
5 to 9 percent.....	-	-	NA	NA
10 to 14 percent.....	200	-	NA	NA
15 to 19 percent.....	-	100	NA	NA
20 to 24 percent.....	-	100	NA	NA
25 to 29 percent.....	-	-	NA	NA
30 to 34 percent.....	-	-	NA	NA
35 to 39 percent.....	-	-	NA	NA
40 to 49 percent.....	-	200	NA	NA
50 to 59 percent.....	200	-	NA	NA
60 percent or more.....	-	-	NA	NA
Not computed.....	-	-	NA	NA
Not reported.....	200	100	NA	NA
Median.....	...	...	NA	NA
<b>Alterations and Repairs During Last 12 Months</b>				
No alterations or repairs.....	1 500	1 300	NA	NA
Alterations and repairs costing less than \$500 <sup>5</sup> .....	1 700	NA	NA	NA
Additions.....	-	NA	NA	NA
Alterations.....	400	NA	NA	NA
Replacements.....	-	NA	NA	NA
Repairs.....	1 700	NA	NA	NA
Alterations and repairs costing \$500 or more <sup>5</sup> .....	1 100	NA	NA	NA
Additions.....	-	NA	NA	NA
Alterations.....	400	NA	NA	NA
Replacements.....	600	NA	NA	NA
Repairs.....	800	NA	NA	NA
Not reported.....	-	100	NA	NA
<b>Plans for Improvements During Next 12 Months</b>				
None planned.....	1 100	2 000	NA	NA
Some planned.....	2 600	1 700	NA	NA
Costing less than \$500.....	900	NA	NA	NA
Costing \$500 or more.....	1 500	NA	NA	NA
Don't know.....	200	NA	NA	NA
Not reported.....	-	NA	NA	NA
Don't know.....	200	600	NA	NA
Not reported.....	-	100	NA	NA
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup></b>				
<b>Gross Rent</b>				
Specified renter occupied <sup>6</sup> .....	10 200	7 500	6 400	5 300
Less than \$80.....	900	900	400	1 100
\$80 to \$99.....	600	500	600	1 000
\$100 to \$124.....	1 100	800	1 300	2 300
\$125 to \$149.....	400	400	900	-
\$150 to \$174.....	800	1 200	1 600	700
\$175 to \$199.....	700	900	900	-
\$200 to \$224.....	600	900	400	-
\$225 to \$249.....	400	1 100	100	100
\$250 to \$274.....	800	300	-	-
\$275 to \$299.....	900	-	-	-
\$300 to \$324.....	400	100	-	-
\$325 to \$349.....	200	-	-	-
\$350 to \$374.....	600	300	-	-
\$375 to \$399.....	400	-	-	-
\$400 to \$449.....	700	-	-	-
\$450 to \$499.....	600	-	-	-
\$500 to \$549.....	-	-	-	-
\$550 to \$599.....	-	-	-	-
\$600 to \$699.....	-	-	-	-
\$700 to \$749.....	-	-	-	-
\$750 or more.....	-	-	-	-
No cash rent.....	-	-	100	100
Median.....	223	172	147	111

See footnotes at end of table.

**Table B-7. Financial Characteristics of Housing Units With Black Householder: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>				
<b>Gross Rent—Con.</b>				
Nonsubsidized renter occupied <sup>2</sup>	5 400	5 500	4 800	NA
Less than \$80	-	-	-	NA
\$80 to \$99	-	200	400	NA
\$100 to \$124	-	400	900	NA
\$125 to \$149	200	500	700	NA
\$150 to \$174	200	1 100	1 600	NA
\$175 to \$199	400	900	600	NA
\$200 to \$224	400	800	400	NA
\$225 to \$249	400	1 100	100	NA
\$250 to \$274	800	300	-	NA
\$275 to \$299	900	-	-	NA
\$300 to \$324	400	-	-	NA
\$325 to \$349	200	-	-	NA
\$350 to \$374	200	300	-	NA
\$375 to \$399	400	-	-	NA
\$400 to \$449	500	-	-	NA
\$450 to \$499	600	-	-	NA
\$500 to \$549	-	-	-	NA
\$550 to \$599	-	-	-	NA
\$600 to \$699	-	-	-	NA
\$700 to \$749	-	-	-	NA
\$750 or more	-	-	-	NA
No cash rent	-	-	-	NA
Median	287	191	155	NA
<b>Gross Rent as Percentage of Income</b>				
Specified renter occupied <sup>3</sup>	10 200	7 500	6 400	5 300
Less than 10 percent	-	200	-	300
10 to 14 percent	900	800	400	600
15 to 19 percent	800	300	900	700
20 to 24 percent	1 100	1 400	1 300	600
25 to 34 percent	2 900	1 800	1 400	900
35 to 49 percent	1 800	900	700	-
50 to 59 percent	800	1 200	400	1 900
60 percent or more	1 600	900	1 000	-
Not computed	200	-	100	300
Median	32	31	29	28
Nonsubsidized renter occupied <sup>2</sup>	5 400	5 500	4 800	NA
Less than 10 percent	-	200	-	NA
10 to 14 percent	400	500	400	NA
15 to 19 percent	800	300	700	NA
20 to 24 percent	200	800	900	NA
25 to 34 percent	900	1 200	800	NA
35 to 49 percent	900	900	800	NA
50 to 59 percent	800	900	300	NA
60 percent or more	1 600	900	1 000	NA
Not computed	-	-	-	NA
Median	45	35	29	NA
<b>Contract Rent</b>				
Specified renter occupied <sup>3</sup>	10 200	7 500	6 400	5 300
Less than \$80	2 500	1 500	900	2 000
\$80 to \$99	-	200	700	1 300
\$100 to \$124	700	800	1 300	1 600
\$125 to \$149	400	500	1 300	-
\$150 to \$174	1 000	2 000	1 100	300
\$175 to \$199	800	600	600	-
\$200 to \$224	700	800	100	-
\$225 to \$249	800	500	100	-
\$250 to \$274	700	300	-	-
\$275 to \$299	800	-	-	-
\$300 to \$324	400	-	-	-
\$325 to \$349	700	200	-	-
\$350 to \$374	800	100	-	-
\$375 to \$399	400	-	-	-
\$400 to \$449	200	-	-	-
\$450 to \$499	-	-	-	-
\$500 to \$549	-	-	-	-
\$550 to \$599	-	-	-	-
\$600 to \$699	-	-	-	-
\$700 to \$749	-	-	-	-
\$750 or more	-	-	-	-
No cash rent	-	-	100	100
Median	197	158	129	89

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Components may not add to total because more than one improvement was made.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, housing units with government rent subsidies, and mobile homes or trailers in 1977 and 1974; includes units where the subsidized/nonsubsidized status was not reported.

**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>Population in housing units</b>	<b>1 284 600</b>	<b>1 210 700</b>	<b>1 155 300</b>	<b>1 057 600</b>
<b>ALL HOUSING UNITS</b>				
Total	459 400	401 200	386 000	301 900
Vacant—seasonal and migratory	8 800	900	800	1 900
<b>Tenure, Race, and Vacancy Status</b>				
All year-round housing units	450 600	400 300	365 200	300 000
Occupied	440 800	388 700	350 800	291 900
Owner occupied	327 300	292 200	262 000	225 000
Percent of all occupied	74.3	75.2	74.7	77.1
Cooperatives and condominiums	11 400	3 400	1 800	NA
White	323 000	289 200	259 500	223 800
Black	1 000	1 600	900	400
Renter occupied	113 500	96 400	88 700	66 800
White	109 400	84 000	87 800	66 300
Black	1 600	1 200	500	200
Vacant year-round	9 800	11 600	14 400	8 100
For sale only	2 100	1 700	1 600	900
Homeowner vacancy rate	.8	.8	.8	.4
Cooperatives and condominiums	1 000	-	-	NA
For rent	2 800	4 900	7 600	4 700
Rental vacancy rate	2.4	4.8	7.8	6.6
Rented or sold, not occupied	3 100	2 200	1 300	1 000
Held for occasional use	500	1 300	1 700	600
Other vacant	1 300	1 400	2 300	900
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Units in Structure</b>				
All year-round housing units	450 600	400 300	365 200	300 000
1, detached	302 500	279 600	260 400	227 800
1, attached	30 000	17 400	11 800	1 600
2 to 4	15 800	14 700	13 200	15 100
5 or more	90 900	79 300	72 600	48 600
Mobile home or trailer	11 400	9 300	NA	7 100
Owner occupied	327 300	292 200	262 000	225 000
1, detached	285 900	266 300	245 200	212 800
1, attached	18 000	10 500	4 900	700
2 to 4	4 900	4 300	3 800	4 400
5 or more	7 600	2 300	1 000	300
Mobile home or trailer	10 700	8 900	NA	6 700
Renter occupied	113 500	96 400	88 700	66 800
1, detached	13 700	9 000	10 400	11 900
1, attached	10 200	6 000	6 200	800
2 to 4	10 500	9 400	8 400	10 200
5 to 9	6 200	5 400	6 300	4 500
10 to 19	21 700	18 900	15 600	17 800
20 to 49	27 300	26 700	23 800	15 200
50 or more	23 200	20 600	17 800	8 100
Mobile home or trailer	700	400	NA	400
<b>Year Structure Built</b>				
All year-round housing units	450 600	400 300	365 200	300 000
April 1970 or later <sup>1</sup>	152 000	101 000	67 800	NA
1965 to March 1970	68 800	65 500	65 400	71 100
1960 to 1964	60 100	59 800	58 900	57 100
1950 to 1959	97 700	97 700	96 800	95 600
1940 to 1949	29 000	30 200	27 300	30 600
1939 or earlier	42 900	46 200	48 900	43 200
Owner occupied	327 300	292 200	262 000	225 000
April 1970 or later <sup>1</sup>	106 000	65 600	37 300	NA
1965 to March 1970	37 300	36 100	37 000	38 800
1960 to 1964	41 800	43 100	43 000	40 900
1950 to 1959	84 500	86 200	84 400	85 600
1940 to 1949	25 300	26 800	24 800	26 300
1939 or earlier	32 500	34 500	35 600	33 300
Renter occupied	113 500	96 400	88 700	66 800
April 1970 or later <sup>1</sup>	40 000	29 600	24 700	NA
1965 to March 1970	30 200	26 100	25 600	28 100
1960 to 1964	17 600	15 500	14 300	15 700
1950 to 1959	12 700	10 400	11 100	9 600
1940 to 1949	3 700	3 300	2 200	4 100
1939 or earlier	9 200	9 500	10 800	9 400
<b>Plumbing Facilities</b>				
All year-round housing units	450 600	400 300	365 200	300 000
With all plumbing facilities	449 500	399 200	363 800	295 700
Lacking some or all plumbing facilities	1 100	1 000	1 400	4 200
Owner occupied	327 300	292 200	262 000	225 000
With all plumbing facilities	327 300	292 100	261 800	222 500
Lacking some or all plumbing facilities	-	200	300	2 500
Renter occupied	113 500	96 400	88 700	66 800
With all plumbing facilities	113 300	96 300	88 500	65 800
Lacking some or all plumbing facilities	200	100	300	1 200
<b>Complete Bathrooms</b>				
All year-round housing units	450 600	400 300	365 200	300 000
1	227 300	214 400	207 500	234 800
1 and one-half	75 100	78 400	54 400	-
2 or more	145 800	105 400	100 400	59 500
Also used by another household	200	600	300	5 500
None	2 200	1 500	2 600	-
Owner occupied	327 300	292 200	262 000	225 000
1	125 300	122 900	122 300	165 900
1 and one-half	66 600	69 700	46 300	-
2 or more	134 300	99 200	92 500	55 800
Also used by another household	-	-	-	3 200
None	1 200	400	900	-

See footnotes at end of table.

**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>				
<b>Complete Bathrooms—Con.</b>				
Renter occupied	113 500	96 400	88 700	66 800
1	96 200	83 900	76 100	62 400
1 and one-half	7 800	8 000	5 700	
2 or more	9 100	3 800	6 000	2 800
Also used by another household	200	100	300	
None	200	600	700	1 700
<b>Complete Kitchen Facilities</b>				
All year-round housing units	450 600	400 300	365 200	300 000
For exclusive use of household	449 100	398 800	362 400	298 000
Also used by another household	-	-	-	-
No complete kitchen facilities	1 500	1 500	2 800	1 900
Owner occupied	327 300	292 200	262 000	225 000
For exclusive use of household	327 300	291 800	261 400	224 300
Also used by another household	-	-	-	-
No complete kitchen facilities	-	500	700	800
Renter occupied	113 500	96 400	88 700	66 800
For exclusive use of household	113 500	96 300	88 500	66 100
Also used by another household	-	-	-	-
No complete kitchen facilities	-	200	300	700
<b>Rooms</b>				
All year-round housing units	450 600	400 300	365 200	300 000
1 room	1 200	2 400	2 300	1 400
2 rooms	4 100	5 600	5 700	4 800
3 rooms	43 700	41 800	41 300	27 400
4 rooms	86 100	72 200	70 400	51 500
5 rooms	93 100	89 100	85 800	84 000
6 rooms	81 700	71 300	62 500	59 600
7 rooms or more	140 700	117 900	97 200	71 200
Median	5.5	5.4	5.2	5.3
Owner occupied	327 300	292 200	262 000	225 000
1 room	-	400	100	200
2 rooms	200	100	600	600
3 rooms	3 800	3 500	5 100	3 300
4 rooms	33 800	28 100	28 900	24 300
5 rooms	79 000	78 200	76 200	73 700
6 rooms	75 200	67 500	58 700	55 300
7 rooms or more	135 300	114 400	92 500	67 600
Median	6.1	6.0	5.8	5.7
Renter occupied	113 500	96 400	88 700	66 800
1 room	800	1 400	1 200	1 100
2 rooms	3 600	5 000	4 700	4 000
3 rooms	38 600	35 700	32 100	21 600
4 rooms	48 600	39 900	37 300	24 600
5 rooms	12 000	9 000	7 200	9 200
6 rooms	4 900	2 900	2 900	3 600
7 rooms or more	4 900	2 600	3 300	2 900
Median	3.8	3.8	3.7	3.8
<b>Bedrooms</b>				
All year-round housing units	450 600	400 300	365 200	300 000
None	2 300	2 800	2 600	2 300
1	56 600	50 300	46 100	38 800
2	136 100	117 500	105 900	78 300
3	172 000	154 200	145 000	126 700
4 or more	83 700	75 400	65 700	54 200
Owner occupied	327 300	292 200	262 000	225 000
None	-	400	100	300
1	9 600	5 900	5 900	6 400
2	77 300	67 000	57 900	46 900
3	160 000	145 800	136 000	119 800
4 or more	80 500	73 000	62 100	51 600
Renter occupied	113 500	96 400	88 700	66 800
None	1 900	1 700	1 500	1 800
1	44 700	41 200	35 800	29 100
2	54 400	45 800	42 300	28 900
3	9 600	6 000	6 200	5 500
4 or more	2 900	1 700	2 900	1 900
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total	440 800	388 700	350 800	291 900
<b>Persons</b>				
Owner occupied	327 300	292 200	262 000	225 000
1 person	33 600	21 700	15 200	12 400
2 persons	96 300	71 300	63 700	46 800
3 persons	60 100	54 600	45 700	36 600
4 persons	60 600	76 000	63 100	49 600
5 persons	38 400	43 300	41 100	38 700
6 persons	12 700	17 000	20 400	22 300
7 persons or more	5 600	8 400	12 900	18 700
Median	3.1	3.5	3.6	3.8
Renter occupied	113 500	96 400	88 700	66 800
1 person	42 100	35 000	27 400	14 700
2 persons	41 100	37 500	33 800	24 900
3 persons	19 300	14 400	15 300	13 600
4 persons	7 900	6 100	7 900	8 000
5 persons	1 600	2 400	2 900	3 200
6 persons	900	700	900	1 400
7 persons or more	500	400	400	1 100
Median	1.8	1.8	2.0	2.3

See footnotes at end of table.



**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Persons Per Room</b>				
<b>Owner occupied</b> .....	327 300	292 200	262 000	225 000
0.50 or less.....	196 500	144 100	110 500	86 400
0.51 to 1.00.....	126 400	141 100	140 900	119 200
1.01 to 1.50.....	4 400	6 400	9 500	17 300
1.51 or more.....	200	700	1 100	2 100
<b>Renter occupied</b> .....	113 500	96 400	88 700	66 800
0.50 or less.....	73 900	59 900	48 300	27 800
0.51 to 1.00.....	38 100	34 600	37 600	35 300
1.01 to 1.50.....	1 300	1 500	2 600	3 000
1.51 or more.....	200	500	300	600
<b>With all plumbing facilities</b> .....	440 600	388 400	350 200	288 100
<b>Owner occupied</b> .....	327 300	292 100	261 800	222 500
0.50 or less.....	196 500	144 100	110 300	203 200
0.51 to 1.00.....	126 400	140 900	140 800	17 200
1.01 to 1.50.....	4 400	6 400	9 500	2 100
1.51 or more.....	200	700	1 100	
<b>Renter occupied</b> .....	113 300	96 300	88 500	65 600
0.50 or less.....	73 700	59 700	48 300	62 100
0.51 to 1.00.....	38 100	34 600	37 300	3 000
1.01 to 1.50.....	1 300	1 500	2 600	500
1.51 or more.....	200	500	300	
<b>Household Composition by Age of Householder</b>				
<b>Owner occupied</b> .....	327 300	NA	NA	NA
2-or-more-person households.....	293 700	NA	NA	NA
Married-couple families, no nonrelatives.....	254 700	NA	NA	NA
Under 25 years.....	5 900	NA	NA	NA
25 to 29 years.....	22 300	NA	NA	NA
30 to 34 years.....	36 000	NA	NA	NA
35 to 44 years.....	69 300	NA	NA	NA
45 to 64 years.....	94 800	NA	NA	NA
65 years and over.....	26 400	NA	NA	NA
Other male householder.....	14 300	NA	NA	NA
Under 45 years.....	9 000	NA	NA	NA
45 to 64 years.....	4 400	NA	NA	NA
65 years and over.....	900	NA	NA	NA
Other female householder.....	24 800	NA	NA	NA
Under 45 years.....	13 500	NA	NA	NA
45 to 64 years.....	9 500	NA	NA	NA
65 years and over.....	1 700	NA	NA	NA
1-person households.....	33 600	NA	NA	NA
Male householder.....	13 500	NA	NA	NA
Under 45 years.....	8 000	NA	NA	NA
45 to 64 years.....	4 000	NA	NA	NA
65 years and over.....	1 400	NA	NA	NA
Female householder.....	20 200	NA	NA	NA
Under 45 years.....	3 900	NA	NA	NA
45 to 64 years.....	6 900	NA	NA	NA
65 years and over.....	9 400	NA	NA	NA
<b>Renter occupied</b> .....	113 500	NA	NA	NA
2-or-more-person households.....	71 300	NA	NA	NA
Married-couple families, no nonrelatives.....	35 900	NA	NA	NA
Under 25 years.....	8 300	NA	NA	NA
25 to 29 years.....	10 300	NA	NA	NA
30 to 34 years.....	4 600	NA	NA	NA
35 to 44 years.....	3 800	NA	NA	NA
45 to 64 years.....	4 600	NA	NA	NA
65 years and over.....	4 300	NA	NA	NA
Other male householder.....	12 800	NA	NA	NA
Under 45 years.....	10 700	NA	NA	NA
45 to 64 years.....	1 500	NA	NA	NA
65 years and over.....	400	NA	NA	NA
Other female householder.....	22 800	NA	NA	NA
Under 45 years.....	20 100	NA	NA	NA
45 to 64 years.....	1 800	NA	NA	NA
65 years and over.....	900	NA	NA	NA
1-person households.....	42 100	NA	NA	NA
Male householder.....	15 800	NA	NA	NA
Under 45 years.....	11 200	NA	NA	NA
45 to 64 years.....	3 600	NA	NA	NA
65 years and over.....	1 100	NA	NA	NA
Female householder.....	26 300	NA	NA	NA
Under 45 years.....	12 800	NA	NA	NA
45 to 64 years.....	3 100	NA	NA	NA
65 years and over.....	10 700	NA	NA	NA
<b>Persons 65 Years Old and Over</b>				
<b>Owner occupied</b> .....	327 300	292 200	262 000	225 000
None.....	280 400	256 300	226 000	196 600
1 person.....	26 900	21 200	22 000	18 900
2 persons or more.....	20 000	14 600	12 100	9 500
<b>Renter occupied</b> .....	113 500	96 400	88 700	66 800
None.....	95 400	86 200	79 800	59 900
1 person.....	14 300	8 200	7 400	5 200
2 persons or more.....	3 700	2 100	1 500	1 800

See footnotes at end of table.

**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Own Children Under 18 Years Old by Age Group</b>				
<b>Owner occupied</b>				
No own children under 18 years	327 300	NA	NA	NA
With own children under 18 years	165 800	NA	NA	NA
Under 6 years only	161 500	NA	NA	NA
1	30 700	NA	NA	NA
2	16 100	NA	NA	NA
3 or more	13 900	NA	NA	NA
6 to 17 years only	700	NA	NA	NA
1	102 100	NA	NA	NA
2	43 000	NA	NA	NA
3 or more	41 200	NA	NA	NA
Both age groups	17 900	NA	NA	NA
2	28 800	NA	NA	NA
3 or more	13 400	NA	NA	NA
3 or more	15 300	NA	NA	NA
<b>Renter occupied</b>				
No own children under 18 years	113 500	NA	NA	NA
With own children under 18 years	82 100	NA	NA	NA
Under 6 years only	31 400	NA	NA	NA
1	14 500	NA	NA	NA
2	10 600	NA	NA	NA
3 or more	3 500	NA	NA	NA
6 to 17 years only	300	NA	NA	NA
1	12 800	NA	NA	NA
2	6 900	NA	NA	NA
3 or more	4 200	NA	NA	NA
Both age groups	1 700	NA	NA	NA
2	4 100	NA	NA	NA
3 or more	3 400	NA	NA	NA
3 or more	700	NA	NA	NA
<b>Presence of Subfamilies</b>				
<b>Owner occupied</b>				
No subfamilies	327 300	NA	NA	NA
With 1 subfamily	323 500	NA	NA	NA
Subfamily householder under 30 years	3 500	NA	NA	NA
Subfamily householder 30 to 64 years	1 900	NA	NA	NA
Subfamily householder 65 years and over	1 200	NA	NA	NA
With 2 subfamilies or more	400	NA	NA	NA
300	300	NA	NA	NA
<b>Renter occupied</b>				
No subfamilies	113 500	NA	NA	NA
With 1 subfamily	113 300	NA	NA	NA
Subfamily householder under 30 years	200	NA	NA	NA
Subfamily householder 30 to 64 years	200	NA	NA	NA
Subfamily householder 65 years and over	-	NA	NA	NA
With 2 subfamilies or more	-	NA	NA	NA
<b>Presence of Other Relatives or Nonrelatives</b>				
<b>Owner occupied</b>				
No other relatives or nonrelatives	327 300	NA	NA	NA
With other relatives and nonrelatives	298 900	NA	NA	NA
With other relatives, no nonrelatives	800	NA	NA	NA
With nonrelatives, no other relatives	17 200	NA	NA	NA
10 400	10 400	NA	NA	NA
<b>Renter occupied</b>				
No other relatives or nonrelatives	113 500	NA	NA	NA
With other relatives and nonrelatives	92 400	NA	NA	NA
With other relatives, no nonrelatives	500	NA	NA	NA
With nonrelatives, no other relatives	4 500	NA	NA	NA
16 000	16 000	NA	NA	NA
<b>Years of School Completed by Householder</b>				
<b>Owner occupied</b>				
No school years completed	327 300	NA	NA	NA
Elementary:	100	NA	NA	NA
Less than 8 years	4 000	NA	NA	NA
8 years	21 200	NA	NA	NA
High school:				
1 to 3 years	20 100	NA	NA	NA
4 years	118 500	NA	NA	NA
College:				
1 to 3 years	67 800	NA	NA	NA
4 years or more	95 700	NA	NA	NA
Median	13.0	NA	NA	NA
<b>Renter occupied</b>				
No school years completed	113 500	NA	NA	NA
Elementary:	200	NA	NA	NA
Less than 8 years	2 000	NA	NA	NA
8 years	4 600	NA	NA	NA
High school:				
1 to 3 years	8 000	NA	NA	NA
4 years	45 200	NA	NA	NA
College:				
1 to 3 years	27 100	NA	NA	NA
4 years or more	26 300	NA	NA	NA
Median	12.9	NA	NA	NA

See footnotes at end of table.

**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Year Householder Moved Into Unit</b>				
<b>Owner occupied</b>	<b>327 300</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
April 1980 or later	38 700	NA	NA	NA
Moved in within past 12 months	29 200	NA	NA	NA
1975 to March 1980	118 300	NA	NA	NA
1970 to 1974	52 200	NA	NA	NA
1960 to 1969	87 100	NA	NA	NA
1950 to 1959	39 100	NA	NA	NA
1949 or earlier	11 900	NA	NA	NA
<b>Renter occupied</b>	<b>113 500</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
April 1980 or later	58 200	NA	NA	NA
Moved in within past 12 months	52 000	NA	NA	NA
1975 to March 1980	46 100	NA	NA	NA
1970 to 1974	5 800	NA	NA	NA
1960 to 1969	3 000	NA	NA	NA
1950 to 1959	200	NA	NA	NA
1949 or earlier	400	NA	NA	NA
<b>Householder's Principal Means of Transportation to Work<sup>2</sup></b>				
<b>Owner occupied</b>	<b>267 800</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Drives self	201 600	NA	NA	NA
Carpool	45 500	NA	NA	NA
Mass transportation	9 700	NA	NA	NA
Bicycle, motorcycle, or moped	2 800	NA	NA	NA
Taxicab	-	NA	NA	NA
Walks only	3 000	NA	NA	NA
Other means	900	NA	NA	NA
Works at home	4 300	NA	NA	NA
Not reported	-	NA	NA	NA
<b>Renter occupied</b>	<b>85 000</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Drives self	61 100	NA	NA	NA
Carpool	13 600	NA	NA	NA
Mass transportation	5 900	NA	NA	NA
Bicycle, motorcycle, or moped	500	NA	NA	NA
Taxicab	-	NA	NA	NA
Walks only	2 400	NA	NA	NA
Other means	200	NA	NA	NA
Works at home	1 300	NA	NA	NA
Not reported	-	NA	NA	NA
<b>Distance From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>	<b>267 800</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Less than 1 mile	6 600	NA	NA	NA
1 to 4 miles	35 800	NA	NA	NA
5 to 9 miles	57 100	NA	NA	NA
10 to 29 miles	117 900	NA	NA	NA
30 to 49 miles	9 500	NA	NA	NA
50 miles or more	4 100	NA	NA	NA
Works at home	4 300	NA	NA	NA
No fixed place of work	35 800	NA	NA	NA
Not reported	2 600	NA	NA	NA
Median	12.5	NA	NA	NA
<b>Renter occupied</b>	<b>85 000</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Less than 1 mile	3 800	NA	NA	NA
1 to 4 miles	15 400	NA	NA	NA
5 to 9 miles	23 800	NA	NA	NA
10 to 29 miles	28 900	NA	NA	NA
30 to 49 miles	2 500	NA	NA	NA
50 miles or more	-	NA	NA	NA
Works at home	1 300	NA	NA	NA
No fixed place of work	8 700	NA	NA	NA
Not reported	500	NA	NA	NA
Median	8.8	NA	NA	NA
<b>Travel Time From Home to Work<sup>2</sup></b>				
<b>Owner occupied</b>	<b>267 800</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Less than 15 minutes	61 800	NA	NA	NA
15 to 29 minutes	106 400	NA	NA	NA
30 to 44 minutes	47 100	NA	NA	NA
45 to 59 minutes	9 600	NA	NA	NA
1 hour to 1 hour and 29 minutes	2 200	NA	NA	NA
1 hour and 30 minutes or more	100	NA	NA	NA
Works at home	4 300	NA	NA	NA
No fixed place of work	35 800	NA	NA	NA
Not reported	400	NA	NA	NA
Median	22.3	NA	NA	NA
<b>Renter occupied</b>	<b>85 000</b>	<b>NA</b>	<b>NA</b>	<b>NA</b>
Less than 15 minutes	26 900	NA	NA	NA
15 to 29 minutes	33 200	NA	NA	NA
30 to 44 minutes	13 000	NA	NA	NA
45 to 59 minutes	1 800	NA	NA	NA
1 hour to 1 hour and 29 minutes	200	NA	NA	NA
1 hour and 30 minutes or more	-	NA	NA	NA
Works at home	1 300	NA	NA	NA
No fixed place of work	8 700	NA	NA	NA
Not reported	-	NA	NA	NA
Median	19.7	NA	NA	NA

See footnotes at end of table.

**Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
<b>Heating Equipment</b>				
All year-round housing units .....	450 600	400 300	365 200	300 000
Warm-air furnace .....	322 600	288 000	256 900	219 900
Heat pump .....	1 200	800	NA	NA
Steam or hot water .....	104 500	97 600	92 900	57 900
Built-in electric units .....	11 100	5 300	6 100	6 600
Floor, wall, or pipeless furnace .....	2 600	2 400	2 100	4 800
Room heaters with flue .....	4 100	5 400	6 000	8 600
Room heaters without flue .....	200	400	400	1 300
Fireplaces, stoves, or portable heaters .....	3 600	500	700	800
None .....	700	-	100	100
<b>Owner occupied .....</b>	<b>327 300</b>	<b>292 200</b>	<b>262 000</b>	<b>225 000</b>
Warm-air furnace .....	285 000	256 100	229 700	192 800
Heat pump .....	1 200	800	NA	NA
Steam or hot water .....	30 500	27 700	25 200	21 300
Built-in electric units .....	4 600	3 000	2 600	1 300
Floor, wall, or pipeless furnace .....	2 000	1 900	1 200	3 000
Room heaters with flue .....	1 800	2 200	3 000	5 400
Room heaters without flue .....	200	300	400	700
Fireplaces, stoves, or portable heaters .....	2 100	100	-	600
None .....	-	-	-	-
<b>Renter occupied .....</b>	<b>113 500</b>	<b>96 400</b>	<b>88 700</b>	<b>66 800</b>
Warm-air furnace .....	34 000	26 600	22 500	24 000
Heat pump .....	-	-	NA	NA
Steam or hot water .....	69 100	64 900	59 900	32 800
Built-in electric units .....	6 400	2 100	3 500	4 900
Floor, wall, or pipeless furnace .....	500	300	700	1 700
Room heaters with flue .....	2 000	2 400	1 900	2 800
Room heaters without flue .....	-	-	-	600
Fireplaces, stoves, or portable heaters .....	1 500	200	-	200
None .....	-	-	100	-
<b>ALL YEAR-ROUND HOUSING UNITS</b>				
Total .....	450 600	400 300	365 200	300 000
<b>Air Conditioning</b>				
Room unit(s) .....	164 800	177 200	157 000	111 300
Central system .....	161 600	112 400	74 000	32 400
None .....	124 200	110 700	134 200	156 100
<b>Elevator In Structure</b>				
4 floors or more .....	10 200	4 600	4 400	1 900
With elevator .....	10 000	4 500	4 400	1 800
Without elevator .....	200	200	-	100
1 to 3 floors .....	440 400	395 600	360 800	298 000
<b>Basement</b>				
With basement .....	353 700	325 000	290 200	NA
No basement .....	96 900	75 300	75 000	NA
<b>Source of Water</b>				
Public system or private company .....	378 800	333 100	296 400	225 900
Individual well .....	71 200	66 700	68 400	73 400
Dug .....	67 000	62 400	NA	NA
Not reported .....	1 600	1 400	NA	NA
Other .....	2 800	3 000	NA	NA
Other .....	500	400	400	600
<b>Sewage Disposal</b>				
Public sewer .....	384 900	351 100	311 800	237 200
Septic tank or cesspool .....	55 700	48 900	52 900	61 000
Other .....	-	300	500	1 600
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total .....	440 800	388 700	350 800	291 900
<b>Telephone Available</b>				
Yes .....	434 400	382 800	NA	286 000
No .....	6 400	5 900	NA	5 900

See footnotes at end of table.

Table C-1. Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>				
<b>Cars and Trucks Available</b>				
1 .....	137 100	124 000	120 900	NA
2 .....	199 000			NA
3 .....	60 400	248 400	214 100	NA
4 or more .....	23 700			NA
None .....	20 600	16 200	15 800	NA
<b>House Heating Fuel</b>				
Utility gas .....	361 300	307 000	263 200	209 000
Bottled, tank, or LP gas .....	11 900	8 700	9 900	9 000
Fuel oil, kerosene, etc. ....	48 700	62 700	69 100	63 100
Electricity .....	16 800	9 500	7 800	9 000
Coal or coke .....	200	400	600	500
Wood .....	3 600	300	-	100
Other fuel .....	200	-	-	1 300
None .....	-	-	100	100
<b>Cooking Fuel</b>				
Utility gas .....	158 300	147 800	134 800	114 000
Bottled, tank, or LP gas .....	12 200	13 000	15 500	16 900
Electricity .....	270 100	227 800	200 000	160 400
Fuel oil, kerosene, etc. ....	200	100	100	400
Coal or coke .....	-	-	-	-
Wood .....	-	-	100	200
Other fuel .....	-	-	-	100
None .....	-	-	300	200
<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>				
Total .....	339 200	301 100	NA	NA
<b>Storm Windows or Other Protective Window Covering</b>				
All windows covered .....	331 600	294 800	NA	NA
Some windows covered .....	4 800	4 000	NA	NA
No windows covered .....	1 500	900	NA	NA
Not reported .....	1 200	1 400	NA	NA
<b>Storm Doors:</b>				
All doors covered .....	311 900	272 500	NA	NA
Some doors covered .....	10 700	12 900	NA	NA
No doors covered .....	15 400	14 300	NA	NA
Not reported .....	1 200	1 400	NA	NA
<b>Attic or Roof Insulation</b>				
Yes .....	326 400	288 400	NA	NA
No .....	3 700	4 000	NA	NA
Don't know .....	7 600	7 100	NA	NA
Not reported .....	1 400	1 700	NA	NA

<sup>1</sup>The number of housing units built between survey years should not be obtained by subtraction; see text.

<sup>2</sup>Limited to householders who reported having a job the week prior to interview.

**Table C-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970**

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

Characteristics	1981	1977	1974	1970
<b>ALL OCCUPIED HOUSING UNITS</b>				
Total	440 800	388 700	350 800	291 900
<b>Income<sup>1</sup></b>				
Owner occupied	327 300	292 200	262 000	225 000
Less than \$3,000	2 500	3 800	7 500	11 400
\$3,000 to \$4,999	5 700	7 300	9 500	8 700
\$5,000 to \$5,999	4 000	4 400	3 200	4 700
\$6,000 to \$6,999	2 800	3 700	5 700	5 700
\$7,000 to \$7,999	4 800	4 000	4 900	
\$8,000 to \$9,999	7 800	9 400	12 800	33 600
\$10,000 to \$12,499	10 500	14 400	28 300	
\$12,500 to \$14,999	8 700	18 900	29 100	81 800
\$15,000 to \$17,499	13 100	30 800	40 400	
\$17,500 to \$19,999	12 500	28 000	33 100	61 000
\$20,000 to \$24,999	39 100	58 600	38 900	
\$25,000 to \$29,999	44 600	40 100	19 700	
\$30,000 to \$34,999	43 800	27 000	11 200	
\$35,000 to \$39,999	35 800	14 000	4 900	
\$40,000 to \$44,999	25 000	7 700	3 700	
\$45,000 to \$49,999	16 400	4 000	2 300	18 100
\$50,000 to \$59,999	20 300	5 700	3 700	
\$60,000 to \$74,999	12 600	5 200	900	
\$75,000 to \$99,999	8 700	3 100	1 100	
\$100,000 or more	7 800	2 100	1 200	
Median	30 800	21 800	16 900	13 000
Renter occupied	113 500	96 400	88 700	66 800
Less than \$3,000	3 100	5 800	7 000	7 100
\$3,000 to \$4,999	8 000	9 400	8 000	6 900
\$5,000 to \$5,999	5 500	4 800	5 500	4 400
\$6,000 to \$6,999	3 400	4 800	5 700	4 600
\$7,000 to \$7,999	4 300	5 700	4 500	16 000
\$8,000 to \$9,999	8 900	10 900	8 900	
\$10,000 to \$12,499	13 500	13 700	16 800	18 800
\$12,500 to \$14,999	9 100	10 500	8 800	
\$15,000 to \$17,499	11 000	7 800	8 600	
\$17,500 to \$19,999	7 500	5 800	6 000	7 700
\$20,000 to \$24,999	15 200	8 200	4 800	
\$25,000 to \$29,999	6 900	3 500	1 400	
\$30,000 to \$34,999	6 800	2 000	700	
\$35,000 to \$39,999	4 100	1 200	800	
\$40,000 to \$44,999	1 800	1 100	400	
\$45,000 to \$49,999	1 800	300	-	1 500
\$50,000 to \$59,999	1 000	600	600	
\$60,000 to \$74,999	1 500	300	-	
\$75,000 to \$99,999	200	-	-	
\$100,000 or more	400	-	300	
Median	15 200	11 200	10 700	8 900
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>				
Total	291 700	266 200	241 000	203 900
<b>Value</b>				
Less than \$10,000	200	300	500	4 300
\$10,000 to \$12,499	-	400	800	6 300
\$12,500 to \$14,999	-	300	2 300	10 000
\$15,000 to \$19,999	1 000	3 400	11 500	41 600
\$20,000 to \$24,999	200	5 300	22 800	55 100
\$25,000 to \$29,999	300	10 400	47 100	55 000
\$30,000 to \$34,999	2 000	20 900	51 500	
\$35,000 to \$39,999	1 200	35 900	35 900	
\$40,000 to \$49,999	11 300	78 600	37 400	22 500
\$50,000 to \$59,999	38 700			
\$60,000 to \$74,999	92 900			
\$75,000 to \$99,999	84 300			
\$100,000 to \$124,999	26 900			
\$125,000 to \$149,999	14 500	109 600	31 000	9 100
\$150,000 to \$199,999	11 100			
\$200,000 to \$249,999	2 600			
\$250,000 to \$299,999	2 800			
\$300,000 or more	1 800			
Median	74 700	47 100	33 400	23 600
<b>Value-Income Ratio</b>				
Less than 1.5	31 900	48 100	53 500	55 000
1.5 to 1.9	50 000	57 600	62 700	53 000
2.0 to 2.4	57 600	52 700	52 000	38 700
2.5 to 2.9	45 000	39 400	25 000	21 000
3.0 to 3.9	46 500	31 000	20 600	16 800
4.0 to 4.9	20 000	15 100	8 600	
5.0 or more	40 500	22 900	18 200	18 600
Not computed	200	400	400	800
Median	2.8	2.3	2.0	1.9
<b>Acquisition of Property</b>				
Placed or assumed a mortgage	270 600	248 100	NA	NA
Acquired through inheritance or gift	2 000	1 500	NA	NA
Paid all cash	15 100	13 900	NA	NA
Acquired in other manner	2 300	1 400	NA	NA
Not reported	1 800	1 300	NA	NA

See footnotes at end of table.

**Table C-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Monthly Mortgage Payment<sup>3</sup></b>				
Units with a mortgage	228 500	NA	NA	NA
Less than \$100	3 400	NA	NA	NA
\$100 to \$149	25 300	NA	NA	NA
\$150 to \$199	26 800	NA	NA	NA
\$200 to \$249	23 400	NA	NA	NA
\$250 to \$299	23 300	NA	NA	NA
\$300 to \$349	25 100	NA	NA	NA
\$350 to \$399	18 600	NA	NA	NA
\$400 to \$449	12 700	NA	NA	NA
\$450 to \$499	10 800	NA	NA	NA
\$500 to \$599	20 100	NA	NA	NA
\$600 to \$699	10 000	NA	NA	NA
\$700 or more	16 200	NA	NA	NA
Not reported	13 000	NA	NA	NA
Median	311	NA	NA	NA
Units with no mortgage	63 300	NA	NA	NA
<b>Mortgage Insurance</b>				
Units with a mortgage	228 500	212 900	189 300	NA
Insured by FHA, VA, or Farmers Home Administration	87 000	88 400	NA	NA
Not insured, insured by private mortgage insurance, or not reported	141 500	124 400	NA	NA
Units with no mortgage	63 300	53 300	51 700	NA
<b>Real Estate Taxes Last Year</b>				
Less than \$100	900	2 700	NA	NA
\$100 to \$199	3 000	3 100	NA	NA
\$200 to \$299	11 900	5 800	NA	NA
\$300 to \$399	29 400	11 700	NA	NA
\$400 to \$499	43 500	25 300	NA	NA
\$500 to \$599	33 100	24 800	NA	NA
\$600 to \$699	30 200	31 500	NA	NA
\$700 to \$799	18 600	22 800	NA	NA
\$800 to \$899	17 600	25 700	NA	NA
\$900 to \$999	11 900	17 500	NA	NA
\$1,000 to \$1,099	10 300	14 900	NA	NA
\$1,100 to \$1,199	5 800	9 900	NA	NA
\$1,200 to \$1,399	14 900	19 200	NA	NA
\$1,400 to \$1,599	7 300	8 900	NA	NA
\$1,600 to \$1,799	4 200	6 100	NA	NA
\$1,800 to \$1,999	3 200	4 200	NA	NA
\$2,000 or more	12 800	-	NA	NA
Not reported	33 200	31 900	NA	NA
Median	625	753	NA	NA
<b>Selected Monthly Housing Costs<sup>4</sup></b>				
Units with a mortgage	228 500	212 900	NA	NA
Less than \$125	-	500	NA	NA
\$125 to \$149	-	400	NA	NA
\$150 to \$174	200	2 800	NA	NA
\$175 to \$199	3 700	8 800	NA	NA
\$200 to \$224	7 100	13 100	NA	NA
\$225 to \$249	9 500	17 800	NA	NA
\$250 to \$274	12 100	20 500	NA	NA
\$275 to \$299	11 900	16 500	NA	NA
\$300 to \$324	10 900	15 100	NA	NA
\$325 to \$349	10 600	15 500	NA	NA
\$350 to \$374	12 300	16 300	NA	NA
\$375 to \$399	12 400	13 900	NA	NA
\$400 to \$449	22 500	21 300	NA	NA
\$450 to \$499	17 300	12 200	NA	NA
\$500 to \$549	14 800	7 000	NA	NA
\$550 to \$599	13 600	5 200	NA	NA
\$600 to \$699	18 900	2 900	NA	NA
\$700 to \$799	12 100	1 700	NA	NA
\$800 to \$899	8 200	700	NA	NA
\$900 to \$999	4 000	200	NA	NA
\$1,000 to \$1,249	4 900	200	NA	NA
\$1,250 to \$1,499	1 900	300	NA	NA
\$1,500 or more	1 900	-	NA	NA
Not reported	17 800	20 000	NA	NA
Median	432	326	NA	NA
Units with no mortgage	63 300	53 300	NA	NA
Less than \$70	1 000	1 300	NA	NA
\$70 to \$79	400	1 800	NA	NA
\$80 to \$89	700	2 200	NA	NA
\$90 to \$99	1 000	3 900	NA	NA
\$100 to \$124	8 200	13 200	NA	NA
\$125 to \$149	14 500	9 500	NA	NA
\$150 to \$174	12 100	7 200	NA	NA
\$175 to \$199	6 500	4 300	NA	NA
\$200 to \$224	4 700	2 600	NA	NA
\$225 to \$249	2 800	1 900	NA	NA
\$250 to \$299	2 400	1 000	NA	NA
\$300 to \$349	1 000	300	NA	NA
\$350 to \$399	300	-	NA	NA
\$400 to \$499	200	-	NA	NA
\$500 or more	1 000	-	NA	NA
Not reported	6 200	4 200	NA	NA
Median	155	130	NA	NA

See footnotes at end of table.

**Table C-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>				
<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>				
Units with a mortgage.....	228 500	212 900	NA	NA
Less than 5 percent.....	2 000	7 700	NA	NA
5 to 9 percent.....	32 500	17 600	NA	NA
10 to 14 percent.....	55 000	46 600	NA	NA
15 to 19 percent.....	40 500	47 300	NA	NA
20 to 24 percent.....	28 400	37 000	NA	NA
25 to 29 percent.....	20 800	20 700	NA	NA
30 to 34 percent.....	12 300	8 700	NA	NA
35 to 39 percent.....	6 500	4 200	NA	NA
40 to 49 percent.....	5 800	4 000	NA	NA
50 to 59 percent.....	1 800	2 700	NA	NA
60 percent or more.....	5 100	3 100	NA	NA
Not computed.....	-	300	NA	NA
Not reported.....	17 800	20 000	NA	NA
Median.....	17	16	NA	NA
Units with no mortgage.....	63 300	53 300	NA	NA
Less than 5 percent.....	7 700	2 600	NA	NA
5 to 9 percent.....	22 900	19 200	NA	NA
10 to 14 percent.....	10 300	11 300	NA	NA
15 to 19 percent.....	5 300	5 300	NA	NA
20 to 24 percent.....	4 100	3 400	NA	NA
25 to 29 percent.....	1 900	1 500	NA	NA
30 to 34 percent.....	700	1 800	NA	NA
35 to 39 percent.....	1 200	1 500	NA	NA
40 to 49 percent.....	1 400	900	NA	NA
50 to 59 percent.....	300	600	NA	NA
60 percent or more.....	1 200	900	NA	NA
Not computed.....	-	100	NA	NA
Not reported.....	6 200	4 200	NA	NA
Median.....	10	11	NA	NA
<b>Alterations and Repairs During Last 12 Months</b>				
No alterations or repairs.....	70 700	62 100	NA	NA
Alterations and repairs costing less than \$500 <sup>5</sup> .....	169 000	NA	NA	NA
Additions.....	3 100	NA	NA	NA
Alterations.....	46 400	NA	NA	NA
Replacements.....	26 600	NA	NA	NA
Repairs.....	137 200	NA	NA	NA
Alterations and repairs costing \$500 or more <sup>5</sup> .....	106 000	NA	NA	NA
Additions.....	20 300	NA	NA	NA
Alterations.....	53 800	NA	NA	NA
Replacements.....	39 700	NA	NA	NA
Repairs.....	33 600	NA	NA	NA
Not reported.....	2 400	1 600	NA	NA
<b>Plans for Improvements During Next 12 Months</b>				
None planned.....	126 400	106 900	NA	NA
Some planned.....	147 900	144 900	NA	NA
Costing less than \$500.....	61 800	NA	NA	NA
Costing \$500 or more.....	77 600	NA	NA	NA
Don't know.....	8 100	NA	NA	NA
Not reported.....	300	NA	NA	NA
Don't know.....	15 900	12 900	NA	NA
Not reported.....	1 600	1 500	NA	NA
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup></b>				
<b>Gross Rent</b>				
Specified renter occupied <sup>6</sup> .....	112 900	95 700	88 500	64 700
Less than \$80.....	1 800	1 700	600	2 100
\$80 to \$99.....	3 000	900	1 700	2 600
\$100 to \$124.....	1 800	2 600	3 400	18 400
\$125 to \$149.....	800	1 800	8 400	
\$150 to \$174.....	1 800	8 900	18 400	
\$175 to \$199.....	2 100	15 100	21 100	27 900
\$200 to \$224.....	3 500	16 200	11 500	
\$225 to \$249.....	5 000	16 400	9 600	
\$250 to \$274.....	7 600	10 500	5 500	10 100
\$275 to \$299.....	11 800	7 100	1 800	
\$300 to \$324.....	10 900	4 700	1 300	
\$325 to \$349.....	11 600	2 700	700	
\$350 to \$374.....	9 100	1 500	500	
\$375 to \$399.....	7 500	600	600	
\$400 to \$449.....	14 500	1 200	300	
\$450 to \$499.....	7 400	300	100	1 400
\$500 to \$549.....	4 800	300	-	
\$550 to \$599.....	2 800	100	-	
\$600 to \$699.....	2 400	-	-	
\$700 to \$749.....	300	-	-	
\$750 or more.....	200	-	-	
No cash rent.....	2 300	3 100	3 000	2 300
Median.....	335	223	187	165

See footnotes at end of table.



**Table C-2. Financial Characteristics of the Housing Inventory: 1981, 1977, 1974, and 1970—Con.**

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

Characteristics	1981	1977	1974	1970
<b>SPECIFIED RENTER OCCUPIED<sup>6</sup>—Con.</b>				
<b>Gross Rent—Con.</b>				
Nonsubsidized renter occupied <sup>7</sup> .....	100 100	89 100	82 000	NA
Less than \$80 .....	300	600	600	NA
\$80 to \$99 .....	200	700	1 400	NA
\$100 to \$124 .....	700	1 700	2 800	NA
\$125 to \$149 .....	500	1 400	6 700	NA
\$150 to \$174 .....	700	7 400	18 100	NA
\$175 to \$199 .....	1 100	14 300	20 500	NA
\$200 to \$224 .....	3 000	15 800	11 500	NA
\$225 to \$249 .....	4 500	15 800	9 600	NA
\$250 to \$274 .....	6 900	10 200	5 500	NA
\$275 to \$299 .....	10 500	7 000	1 800	NA
\$300 to \$324 .....	10 500	4 700	1 300	NA
\$325 to \$349 .....	11 200	2 600	700	NA
\$350 to \$374 .....	8 900	1 500	500	NA
\$375 to \$399 .....	7 100	600	600	NA
\$400 to \$449 .....	14 200	1 200	300	NA
\$450 to \$499 .....	7 200	300	100	NA
\$500 to \$549 .....	4 400	300	-	NA
\$550 to \$599 .....	2 800	100	-	NA
\$600 to \$699 .....	2 400	-	-	NA
\$700 to \$749 .....	300	-	-	NA
\$750 or more .....	200	-	-	NA
No cash rent .....	2 300	3 000	-	NA
Median .....	348	227	188	NA
<b>Gross Rent as Percentage of Income</b>				
Specified renter occupied <sup>8</sup> .....	112 900	95 700	88 500	64 700
Less than 10 percent .....	4 300	5 000	4 600	2 700
10 to 14 percent .....	12 000	12 200	13 000	10 100
15 to 19 percent .....	18 200	16 500	18 700	13 500
20 to 24 percent .....	18 700	16 100	14 700	10 300
25 to 34 percent .....	25 300	17 400	13 500	10 900
35 to 49 percent .....	14 200	11 000	9 100	-
50 to 59 percent .....	7 100	4 300	3 300	14 500
60 percent or more .....	12 800	9 900	8 200	-
Not computed .....	2 300	3 300	3 300	2 800
Median .....	27	24	22	22
Nonsubsidized renter occupied <sup>7</sup> .....	100 100	89 100	82 000	NA
Less than 10 percent .....	4 200	4 700	4 500	NA
10 to 14 percent .....	11 700	11 900	12 800	NA
15 to 19 percent .....	14 800	15 800	18 200	NA
20 to 24 percent .....	15 900	14 900	14 600	NA
25 to 34 percent .....	21 600	15 600	13 000	NA
35 to 49 percent .....	12 800	10 200	8 300	NA
50 to 59 percent .....	6 900	4 000	3 200	NA
60 percent or more .....	10 000	9 000	7 300	NA
Not computed .....	2 300	3 100	300	NA
Median .....	28	24	22	NA
<b>Contract Rent</b>				
Specified renter occupied <sup>8</sup> .....	112 900	95 700	88 500	64 700
Less than \$80 .....	3 500	2 000	1 400	3 800
\$80 to \$99 .....	2 600	1 100	2 100	3 300
\$100 to \$124 .....	1 600	2 900	4 500	-
\$125 to \$149 .....	1 600	3 500	12 400	23 200
\$150 to \$174 .....	2 100	11 400	21 800	-
\$175 to \$199 .....	2 300	18 600	18 200	24 200
\$200 to \$224 .....	3 900	18 000	10 300	-
\$225 to \$249 .....	6 400	12 400	6 700	-
\$250 to \$274 .....	9 700	8 100	4 200	7 200
\$275 to \$299 .....	12 000	6 700	1 600	-
\$300 to \$324 .....	13 200	3 500	1 200	-
\$325 to \$349 .....	10 800	2 100	300	-
\$350 to \$374 .....	9 400	1 300	300	-
\$375 to \$399 .....	8 400	400	400	-
\$400 to \$449 .....	12 200	500	-	-
\$450 to \$499 .....	6 500	200	-	800
\$500 to \$549 .....	2 100	-	-	-
\$550 to \$599 .....	1 700	-	-	-
\$600 to \$699 .....	500	-	-	-
\$700 to \$749 .....	200	-	-	-
\$750 or more .....	-	-	-	-
No cash rent .....	2 300	3 100	3 000	2 300
Median .....	318	209	176	152

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Components may not add to total because more than one improvement was made.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, housing units with government rent subsidies, and mobile homes or trailers in 1977 and 1974;

Includes units where the subsidized/nonsubsidized status was not reported.

**Table C-3. Selected Housing Characteristics of New Construction Units: 1981**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total	53 200	<b>Rooms</b>	
Vacant—seasonal and migratory	300	<b>All year-round housing units</b>	52 800
<b>Tenure, Race, and Vacancy Status</b>		1 room	-
All year-round housing units	52 800	2 rooms	200
Occupied	49 600	3 rooms	5 700
Owner occupied	37 100	4 rooms	12 600
Percent of all occupied	74.8	5 rooms	11 700
Cooperatives and condominiums	2 600	6 rooms	8 000
White	36 800	7 rooms or more	14 600
Black	-	Median	5.2
Renter occupied	12 500	<b>Owner occupied</b>	37 100
White	12 000	1 room	-
Black	300	2 rooms	-
Vacant year-round	3 300	3 rooms	-
For sale only	900	4 rooms	7 100
Homeowner vacancy rate	2.2	5 rooms	9 500
Cooperatives and condominiums	700	6 rooms	6 800
For rent	500	7 rooms or more	13 700
Rental vacancy rate	3.9	Median	5.8
Rented or sold, not occupied	1 700	<b>Renter occupied</b>	12 500
Held for occasional use	200	1 room	-
Other vacant	-	2 rooms	-
		3 rooms	5 700
		4 rooms	4 200
		5 rooms	1 000
		6 rooms	800
		7 rooms or more	700
		Median	3.6
		<b>Bedrooms</b>	
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>All year-round housing units</b>	52 800
<b>Units in Structure</b>		None	-
All year-round housing units	52 800	1	7 100
1, detached	23 900	2	22 200
1, attached	12 200	3	16 000
2 to 4	2 300	4 or more	7 500
5 or more	11 500	<b>Owner occupied</b>	37 100
Mobile home or trailer	3 100	None	-
<b>Owner occupied</b>	37 100	1	900
1, detached	22 600	2	15 100
1, attached	8 500	3	13 600
2 to 4	1 700	4 or more	7 500
5 or more	1 400	<b>Renter occupied</b>	12 500
Mobile home or trailer	2 800	None	-
<b>Renter occupied</b>	12 500	1	5 700
1, detached	200	2	5 200
1, attached	2 600	3	1 600
2 to 4	300	4 or more	-
5 to 9	2 300	<b>ALL OCCUPIED HOUSING UNITS</b>	
10 to 19	1 400	Total	49 600
20 to 49	1 200	<b>Persons</b>	
50 or more	4 200	<b>Owner occupied</b>	37 100
Mobile home or trailer	300	1 person	4 700
		2 persons	13 800
		3 persons	7 100
		4 persons	6 600
		5 persons	3 300
		6 persons	1 300
		7 persons or more	300
		Median	2.5
		<b>Renter occupied</b>	12 500
		1 person	4 500
		2 persons	4 000
		3 persons	2 400
		4 persons	1 400
		5 persons	200
		6 persons	-
		7 persons or more	-
		Median	1.9
		<b>Persons Per Room</b>	
		<b>Owner occupied</b>	37 100
		0.50 or less	25 400
		0.51 to 1.00	11 400
		1.01 to 1.50	300
		1.51 or more	-
		<b>Renter occupied</b>	12 500
		0.50 or less	7 600
		0.51 to 1.00	4 800
		1.01 to 1.50	-
		1.51 or more	-

See footnotes at end of table.

**Table C-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on a sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Household Composition by Age of Householder</b>		<b>Years of School Completed by Householder—Con.</b>	
Owner occupied.....	37 100	Renter occupied.....	12 500
2-or-more-person households.....	32 400	No school years completed.....	-
Married-couple families, no nonrelatives.....	29 000	Elementary:	
Under 25 years.....	1 600	Less than 8 years.....	500
25 to 29 years.....	6 200	8 years.....	800
30 to 34 years.....	7 000	High school:	
35 to 44 years.....	7 600	1 to 3 years.....	900
45 to 64 years.....	6 200	4 years.....	5 200
65 years and over.....	500	College:	
Other male householder.....	800	1 to 3 years.....	3 000
45 to 64 years.....	800	4 years or more.....	2 100
65 years and over.....	-	Median.....	12.8
Other female householder.....	2 500		
Under 45 years.....	1 300		
45 to 64 years.....	1 200		
65 years and over.....	-		
1-person households.....	4 700	<b>Income<sup>1</sup></b>	
Male householder.....	2 400	Owner occupied.....	37 100
Under 45 years.....	1 700	Less than \$3,000.....	100
45 to 64 years.....	700	\$3,000 to \$4,999.....	500
65 years and over.....	-	\$5,000 to \$5,999.....	-
Female householder.....	2 300	\$6,000 to \$6,999.....	300
Under 45 years.....	800	\$7,000 to \$7,999.....	700
45 to 64 years.....	700	\$8,000 to \$9,999.....	300
65 years and over.....	800	\$10,000 to \$12,499.....	300
		\$12,500 to \$14,999.....	1 000
		\$15,000 to \$17,499.....	1 400
		\$17,500 to \$19,999.....	1 200
		\$20,000 to \$24,999.....	4 300
		\$25,000 to \$29,999.....	5 900
		\$30,000 to \$34,999.....	6 700
		\$35,000 to \$39,999.....	3 100
		\$40,000 to \$44,999.....	2 800
		\$45,000 to \$49,999.....	1 700
		\$50,000 to \$59,999.....	1 700
		\$60,000 to \$74,999.....	2 600
		\$75,000 to \$99,999.....	1 200
		\$100,000 or more.....	1 000
		Median.....	31 800
		Renter occupied.....	12 500
		Less than \$3,000.....	700
		\$3,000 to \$4,999.....	2 400
		\$5,000 to \$5,999.....	900
		\$6,000 to \$6,999.....	300
		\$7,000 to \$7,999.....	200
		\$8,000 to \$9,999.....	1 400
		\$10,000 to \$12,499.....	1 000
		\$12,500 to \$14,999.....	1 400
		\$15,000 to \$17,499.....	1 000
		\$17,500 to \$19,999.....	-
		\$20,000 to \$24,999.....	900
		\$25,000 to \$29,999.....	500
		\$30,000 to \$34,999.....	700
		\$35,000 to \$39,999.....	200
		\$40,000 to \$44,999.....	200
		\$45,000 to \$49,999.....	300
		\$50,000 to \$59,999.....	-
		\$60,000 to \$74,999.....	200
		\$75,000 to \$99,999.....	-
		\$100,000 or more.....	200
		Median.....	10 800
		<b>SPECIFIED OWNER OCCUPIED<sup>2</sup></b>	
		Total.....	28 300
		Value.....	
		Less than \$10,000.....	-
		\$10,000 to \$12,499.....	-
		\$12,500 to \$14,999.....	-
		\$15,000 to \$19,999.....	500
		\$20,000 to \$24,999.....	-
		\$25,000 to \$29,999.....	-
		\$30,000 to \$34,999.....	-
		\$35,000 to \$39,999.....	-
		\$40,000 to \$49,999.....	200
		\$50,000 to \$59,999.....	1 000
		\$60,000 to \$74,999.....	7 100
		\$75,000 to \$99,999.....	8 700
		\$100,000 to \$124,999.....	3 700
		\$125,000 to \$149,999.....	2 600
		\$150,000 to \$199,999.....	3 000
		\$200,000 to \$249,999.....	900
		\$250,000 to \$299,999.....	500
		\$300,000 or more.....	200
		Median.....	90 200
		Value-Income Ratio.....	
		Less than 1.5.....	1 700
		1.5 to 1.9.....	3 000
		2.0 to 2.4.....	5 700
		2.5 to 2.9.....	6 300
		3.0 to 3.9.....	4 500
		4.0 to 4.9.....	4 000
		5.0 or more.....	3 100
		Not computed.....	-
		Median.....	2.8
<b>Own Children Under 18 Years Old by Age Group</b>			
Owner occupied.....	37 100		
No own children under 18 years.....	18 800		
With own children under 18 years.....	18 300		
Under 6 years only.....	5 800		
1.....	4 000		
2.....	1 800		
3 or more.....	1 900		
6 to 17 years only.....	7 000		
1.....	3 700		
2.....	2 300		
3 or more.....	1 000		
Both age groups.....	5 400		
2.....	2 100		
3 or more.....	3 300		
Renter occupied.....	12 500		
No own children under 18 years.....	7 500		
With own children under 18 years.....	5 000		
Under 6 years only.....	2 800		
1.....	1 900		
2.....	700		
3 or more.....	200		
6 to 17 years only.....	1 300		
1.....	1 300		
2.....	-		
3 or more.....	-		
Both age groups.....	900		
2.....	700		
3 or more.....	200		
<b>Years of School Completed by Householder</b>			
Owner occupied.....	37 100		
No school years completed.....	-		
Elementary:			
Less than 8 years.....	-		
8 years.....	900		
High school:			
1 to 3 years.....	2 000		
4 years.....	11 600		
College:			
1 to 3 years.....	8 000		
4 years or more.....	14 600		
Median.....	14.5		

See footnotes at end of table.

**Table C-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>		<b>SPECIFIED OWNER OCCUPIED<sup>2</sup>—Con.</b>	
<b>Acquisition of Property</b>		<b>Selected Monthly Housing Costs<sup>4</sup>—Con.</b>	
Placed or assumed a mortgage .....	27 100	Units with no mortgage .....	1 200
Acquired through inheritance or gift .....	1 200	Less than \$70 .....	-
Paid all cash .....	-	\$70 to \$79 .....	-
Acquired in other manner .....	-	\$80 to \$89 .....	-
Not reported .....	-	\$90 to \$99 .....	-
		\$100 to \$124 .....	200
		\$125 to \$149 .....	200
		\$150 to \$174 .....	200
		\$175 to \$199 .....	-
		\$200 to \$224 .....	-
		\$225 to \$249 .....	200
		\$250 to \$299 .....	200
		\$300 to \$349 .....	-
		\$350 to \$399 .....	-
		\$400 to \$499 .....	-
		\$500 or more .....	200
		Not reported .....	200
		Median .....	...
<b>Monthly Mortgage Payment<sup>3</sup></b>		<b>Selected Monthly Housing Costs as Percentage of Income<sup>4</sup></b>	
Units with a mortgage .....	27 100	Units with a mortgage .....	27 100
Less than \$100 .....	-	Less than 5 percent .....	-
\$100 to \$149 .....	200	5 to 9 percent .....	200
\$150 to \$199 .....	-	10 to 14 percent .....	1 700
\$200 to \$249 .....	200	15 to 19 percent .....	3 300
\$250 to \$299 .....	300	20 to 24 percent .....	5 600
\$300 to \$349 .....	1 900	25 to 29 percent .....	5 700
\$350 to \$399 .....	1 600	30 to 34 percent .....	2 800
\$400 to \$449 .....	1 900	35 to 39 percent .....	1 700
\$450 to \$499 .....	2 100	40 to 49 percent .....	1 000
\$500 to \$599 .....	6 300	50 to 59 percent .....	300
\$600 to \$699 .....	3 300	60 percent or more .....	900
\$700 or more .....	8 000	Not computed .....	-
Not reported .....	1 400	Not reported .....	3 800
Median .....	574	Median .....	28
Units with no mortgage .....	1 200		
		Units with no mortgage .....	1 200
		Less than 5 percent .....	200
<b>Mortgage Insurance</b>		5 to 9 percent .....	300
Units with a mortgage .....	27 100	10 to 14 percent .....	200
Insured by FHA, VA, or Farmers Home Administration .....	10 300	15 to 19 percent .....	-
Not insured, insured by private mortgage insurance, or not reported .....	18 900	20 to 24 percent .....	200
Units with no mortgage .....	1 200	25 to 29 percent .....	-
		30 to 34 percent .....	-
		35 to 39 percent .....	200
		40 to 49 percent .....	-
		50 to 59 percent .....	-
		60 percent or more .....	-
		Not computed .....	-
		Not reported .....	200
		Median .....	...
<b>Real Estate Taxes Last Year</b>		<b>SPECIFIED RENTER OCCUPIED<sup>5</sup></b>	
Less than \$100 .....	-	Total .....	12 500
\$100 to \$199 .....	200	<b>Gross Rent</b>	
\$200 to \$299 .....	300	Less than \$80 .....	1 200
\$300 to \$399 .....	1 000	\$80 to \$99 .....	1 600
\$400 to \$499 .....	3 100	\$100 to \$124 .....	300
\$500 to \$599 .....	1 900	\$125 to \$149 .....	300
\$600 to \$699 .....	3 000	\$150 to \$174 .....	500
\$700 to \$799 .....	500	\$175 to \$199 .....	1 000
\$800 to \$899 .....	1 600	\$200 to \$224 .....	300
\$900 to \$999 .....	1 400	\$225 to \$249 .....	200
\$1,000 to \$1,099 .....	900	\$250 to \$274 .....	-
\$1,100 to \$1,199 .....	500	\$275 to \$299 .....	900
\$1,200 to \$1,399 .....	2 300	\$300 to \$324 .....	1 200
\$1,400 to \$1,599 .....	1 200	\$325 to \$349 .....	-
\$1,600 to \$1,799 .....	300	\$350 to \$374 .....	300
\$1,800 to \$1,999 .....	500	\$375 to \$399 .....	200
\$2,000 or more .....	2 300	\$400 to \$449 .....	700
Not reported .....	7 300	\$450 to \$499 .....	2 100
Median .....	827	\$500 to \$549 .....	500
		\$550 to \$599 .....	300
		\$600 to \$699 .....	500
		\$700 to \$749 .....	-
		\$750 or more .....	200
		No cash rent .....	-
		Median .....	291
<b>Selected Monthly Housing Costs<sup>4</sup></b>		<b>Gross Rent as Percentage of Income</b>	
Units with a mortgage .....	27 100	Less than 10 percent .....	700
Less than \$125 .....	-	10 to 14 percent .....	500
\$125 to \$149 .....	-	15 to 19 percent .....	2 100
\$150 to \$174 .....	-	20 to 24 percent .....	1 900
\$175 to \$199 .....	-	25 to 34 percent .....	3 300
\$200 to \$224 .....	-	35 to 49 percent .....	2 100
\$225 to \$249 .....	-	50 to 59 percent .....	1 700
\$250 to \$274 .....	-	60 percent or more .....	1 000
\$275 to \$299 .....	-	Not computed .....	200
\$300 to \$324 .....	200	Median .....	28
\$325 to \$349 .....	200		
\$350 to \$374 .....	200	<b>Contract Rent</b>	
\$375 to \$399 .....	1 600	Cash rent .....	12 300
\$400 to \$449 .....	900	No cash rent .....	200
\$450 to \$499 .....	900	Median .....	244
\$500 to \$549 .....	1 900		
\$550 to \$599 .....	2 300		
\$600 to \$699 .....	5 200		
\$700 to \$799 .....	2 100		
\$800 to \$899 .....	3 800		
\$900 to \$999 .....	1 600		
\$1,000 to \$1,249 .....	1 600		
\$1,250 to \$1,499 .....	1 200		
\$1,500 or more .....	700		
Not reported .....	3 800		
Median .....	686		

See footnotes at end of table.

**Table C-3. Selected Housing Characteristics of New Construction Units: 1981—Con.**

[Data based on sample, see text. Restricted to housing units built since the 1977-1978 survey. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS</b>		<b>ALL OCCUPIED HOUSING UNITS</b>	
<b>Heating Equipment</b>		<b>Total.....</b>	
		<b>49 600</b>	
<b>All year-round housing units</b>		<b>Cars and Trucks Available</b>	
Warm-air furnace.....	52 800	1.....	15 200
Heat pump.....	40 500	2.....	25 500
Steam or hot water.....	1 000	3.....	5 000
Built-in electric units.....	7 800	4 or more.....	200
Floor, wall, or pipeless furnace.....	3 000	None.....	3 600
Room heaters with flue.....	-	<b>House Heating Fuel</b>	
Room heaters without flue.....	-	Utility gas.....	39 100
Fireplaces, stoves, or portable heaters.....	300	Bottled, tank, or LP gas.....	1 900
None.....	200	Fuel oil, kerosene, etc.....	1 800
<b>Owner occupied</b>		Electricity.....	6 100
		Coal or coke.....	-
Warm-air furnace.....	37 100	Wood.....	300
Heat pump.....	33 300	Other fuel.....	200
Steam or hot water.....	1 000	None.....	-
Built-in electric units.....	900	<b>Cooking Fuel</b>	
Floor, wall, or pipeless furnace.....	1 600	Utility gas.....	12 200
Room heaters with flue.....	-	Bottled, tank, or LP gas.....	500
Room heaters without flue.....	-	Electricity.....	36 600
Fireplaces, stoves, or portable heaters.....	300	Fuel oil, kerosene, etc.....	200
None.....	-	Coal or coke.....	-
<b>Renter occupied</b>		Wood.....	-
		Other fuel.....	-
Warm-air furnace.....	12 500	None.....	-
Heat pump.....	5 200	<b>ALL OCCUPIED 1-UNIT STRUCTURES AND MOBILE HOMES OR TRAILERS</b>	
Steam or hot water.....	5 800	<b>Total.....</b>	
Built-in electric units.....	1 400	<b>37 100</b>	
Floor, wall, or pipeless furnace.....	-	<b>Storm Windows or Other Protective Window Covering</b>	
Room heaters with flue.....	-	All windows covered.....	36 000
Room heaters without flue.....	-	Some windows covered.....	200
Fireplaces, stoves, or portable heaters.....	-	No windows covered.....	200
None.....	-	Not reported.....	700
<b>Selected Equipment</b>		<b>Storm Doors</b>	
<b>All year-round housing units</b>		All doors covered.....	30 300
With air conditioning.....	52 800	Some doors covered.....	1 200
Room unit(s).....	32 900	No doors covered.....	4 800
Central system.....	9 500	Not reported.....	700
4 floors or more.....	23 400	<b>Attic or Roof Insulation</b>	
With elevator in structure.....	5 400	Yes.....	34 800
With public or private water supply.....	5 400	No.....	-
With sewage disposal.....	43 600	Don't know.....	1 400
Public sewer.....	52 800	Not reported.....	900
Septic tank or cesspool.....	44 300		
	8 600		

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>3</sup>Includes principal and interest only.

<sup>4</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>5</sup>Excludes one-unit structures on 10 acres or more.

**Table C-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981**

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

Characteristics	Total	Characteristics	Total
<b>ALL HOUSING UNITS</b>		<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>	
Total.....	3 200	<b>Complete Bathrooms</b>	
Vacant—seasonal and migratory.....	-	<b>All year-round housing units</b> .....	3 200
<b>Tenure, Race, and Vacancy Status</b>		1.....	2 300
All year-round housing units.....	3 200	1 and one-half.....	200
Occupied.....	2 800	2 or more.....	500
Owner occupied.....	1 200	Also used by another household.....	-
Percent of all occupied.....	43.4	None.....	200
Cooperatives and condominiums.....	-	<b>Owner occupied</b> .....	1 200
White.....	1 000	1.....	900
Black.....	200	1 and one-half.....	-
Renter occupied.....	1 600	2 or more.....	400
White.....	1 600	Also used by another household.....	-
Black.....	-	None.....	-
Vacant year-round.....	400	<b>Renter occupied</b> .....	1 600
For sale only.....	-	1.....	1 200
Homeowner vacancy rate.....	-	1 and one-half.....	-
Cooperatives and condominiums.....	-	2 or more.....	200
For rent.....	-	Also used by another household.....	-
Rental vacancy rate.....	-	None.....	200
Rented or sold, not occupied.....	-	<b>Complete Kitchen Facilities</b>	
Held for occasional use.....	-	<b>All year-round housing units</b> .....	3 200
Other vacant.....	400	For exclusive use of household.....	2 800
<b>ALL YEAR-ROUND HOUSING UNITS</b>		Also used by another household.....	-
<b>Units in Structure</b>		No complete kitchen facilities.....	400
<b>All year-round housing units</b> .....	3 200	<b>Owner occupied</b> .....	1 200
1, detached.....	1 600	For exclusive use of household.....	1 000
1, attached.....	200	Also used by another household.....	-
2 to 4.....	1 100	No complete kitchen facilities.....	200
5 or more.....	200	<b>Renter occupied</b> .....	1 600
Mobile home or trailer.....	200	For exclusive use of household.....	1 400
<b>Owner occupied</b> .....	1 200	Also used by another household.....	-
1, detached.....	900	No complete kitchen facilities.....	200
1, attached.....	200	<b>Heating Equipment</b>	
2 to 4.....	200	<b>All year-round housing units</b> .....	3 200
5 or more.....	200	Warm-air furnace.....	1 700
Mobile home or trailer.....	200	Heat pump.....	-
<b>Renter occupied</b> .....	1 600	Steam or hot water.....	500
1, detached.....	500	Built-in electric units.....	200
1, attached.....	200	Floor, wall, or pipeless furnace.....	700
2 to 4.....	900	Room heaters with flue.....	-
5 to 9.....	-	Room heaters without flue.....	-
10 to 19.....	-	Fireplaces, stoves, or portable heaters.....	-
20 to 49.....	-	None.....	-
50 or more.....	-	<b>Owner occupied</b> .....	1 200
Mobile home or trailer.....	-	Warm-air furnace.....	1 000
<b>Year Structure Built</b>		Heat pump.....	-
<b>All year-round housing units</b> .....	3 200	Steam or hot water.....	400
April 1970 or later.....	200	Built-in electric units.....	-
1965 to March 1970.....	400	Floor, wall, or pipeless furnace.....	-
1960 to 1964.....	-	Room heaters with flue.....	500
1950 to 1959.....	400	Room heaters without flue.....	-
1940 to 1949.....	700	Fireplaces, stoves, or portable heaters.....	-
1939 or earlier.....	1 600	None.....	-
<b>Owner occupied</b> .....	1 200	<b>Renter occupied</b> .....	1 600
April 1970 or later.....	200	Warm-air furnace.....	700
1965 to March 1970.....	-	Heat pump.....	-
1960 to 1964.....	200	Steam or hot water.....	400
1950 to 1959.....	200	Built-in electric units.....	-
1940 to 1949.....	200	Floor, wall, or pipeless furnace.....	-
1939 or earlier.....	700	Room heaters with flue.....	500
<b>Renter occupied</b> .....	1 600	Room heaters without flue.....	-
April 1970 or later.....	-	Fireplaces, stoves, or portable heaters.....	-
1965 to March 1970.....	-	None.....	-
1960 to 1964.....	-	<b>Rooms</b>	
1950 to 1959.....	200	<b>All year-round housing units</b> .....	3 200
1940 to 1949.....	500	1 room.....	200
1939 or earlier.....	900	2 rooms.....	200
<b>Plumbing Facilities</b>		3 rooms.....	500
<b>All year-round housing units</b> .....	3 200	4 rooms.....	900
With all plumbing facilities.....	3 200	5 rooms.....	200
Lacking some or all plumbing facilities.....	-	6 rooms.....	700
<b>Owner occupied</b> .....	1 200	7 rooms or more.....	500
With all plumbing facilities.....	1 200	Median.....	...
Lacking some or all plumbing facilities.....	-	<b>Owner occupied</b> .....	1 200
<b>Renter occupied</b> .....	1 600	1 room.....	-
With all plumbing facilities.....	1 600	2 rooms.....	200
Lacking some or all plumbing facilities.....	-	3 rooms.....	200
<b>Plumbing Facilities</b>		4 rooms.....	200
<b>All year-round housing units</b> .....	3 200	5 rooms.....	400
With all plumbing facilities.....	3 200	6 rooms.....	400
Lacking some or all plumbing facilities.....	-	7 rooms or more.....	200
<b>Owner occupied</b> .....	1 200	Median.....	...
With all plumbing facilities.....	1 200	<b>Renter occupied</b> .....	1 600
Lacking some or all plumbing facilities.....	-	1 room.....	200
<b>Renter occupied</b> .....	1 600	2 rooms.....	200
With all plumbing facilities.....	1 600	3 rooms.....	400
Lacking some or all plumbing facilities.....	-	4 rooms.....	500
<b>Plumbing Facilities</b>		5 rooms.....	-
<b>All year-round housing units</b> .....	3 200	6 rooms.....	200
With all plumbing facilities.....	3 200	7 rooms or more.....	200
Lacking some or all plumbing facilities.....	-	Median.....	...

See footnotes at end of table.

**Table C-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL YEAR-ROUND HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Bedrooms</b>		<b>Household Composition by Age of Head—Con.</b>	
All year-round housing units	3 200	Renter occupied	1 600
None	200	2-or-more-person households	500
1	700	Male head, wife present, no nonrelatives	500
2	1 200	Under 25 years	200
3	900	25 to 29 years	-
4 or more	200	30 to 34 years	200
Owner occupied	1 200	35 to 44 years	-
None	-	45 to 64 years	200
1	-	65 years and over	-
2	700	Other male head	-
3	400	Under 45 years	-
4 or more	200	45 to 64 years	-
Renter occupied	1 600	65 years and over	-
None	200	Female head	-
1	700	Under 45 years	-
2	400	45 to 64 years	-
3	300	65 years and over	-
4 or more	-	1-person households	1 100
		Male head	700
		Under 45 years	700
		45 to 64 years	-
		65 years and over	-
		Female head	400
		Under 45 years	200
		45 to 64 years	200
		65 years and over	-
<b>ALL OCCUPIED HOUSING UNITS</b>	<b>2 800</b>	<b>Income<sup>1</sup></b>	
		Owner occupied	1 200
<b>Persons</b>		Less than \$3,000	200
Owner occupied	1 200	\$3,000 to \$4,999	-
1 person	500	\$5,000 to \$6,999	-
2 persons	500	\$7,000 to \$7,999	200
3 persons	200	\$8,000 to \$9,999	300
4 persons	-	\$10,000 to \$12,499	-
5 persons	-	\$12,500 to \$14,999	-
6 persons	-	\$15,000 to \$17,499	400
7 persons or more	-	\$17,500 to \$19,999	-
Median	-	\$20,000 to \$24,999	-
Renter occupied	1 600	\$25,000 to \$29,999	-
1 person	1 100	\$30,000 to \$34,999	-
2 persons	200	\$35,000 or more	200
3 persons	-	Median	-
4 persons	200		
5 persons	-	Renter occupied	1 600
6 persons	200	Less than \$3,000	-
7 persons or more	200	\$3,000 to \$4,999	200
Median	-	\$5,000 to \$6,999	-
		\$7,000 to \$7,999	200
		\$8,000 to \$9,999	400
		\$10,000 to \$12,499	400
		\$12,500 to \$14,999	-
		\$15,000 to \$17,499	300
		\$17,500 to \$19,999	-
		\$20,000 to \$24,999	-
		\$25,000 to \$29,999	-
		\$30,000 to \$34,999	200
		\$35,000 or more	-
		Median	-
		<b>Value</b>	
		Specified owner occupied <sup>2</sup>	900
		Less than \$5,000	-
		\$5,000 to \$9,999	-
		\$10,000 to \$12,499	-
		\$12,500 to \$14,999	200
		\$15,000 to \$17,499	-
		\$17,500 to \$19,999	-
		\$20,000 to \$24,999	-
		\$25,000 to \$29,999	-
		\$30,000 to \$34,999	200
		\$35,000 to \$39,999	-
		\$40,000 to \$49,999	200
		\$50,000 to \$59,999	-
		\$60,000 to \$74,999	200
		\$75,000 or more	200
		Median	-
		<b>SPECIFIED RENTER OCCUPIED<sup>3</sup></b>	
		Total	1 400
		<b>Gross Rent</b>	
		Less than \$50	-
		\$50 to \$59	-
		\$60 to \$69	-
		\$70 to \$79	-
		\$80 to \$99	400
		\$100 to \$149	-
		\$150 to \$174	500
		\$175 to \$199	-
		\$200 to \$224	200
		\$225 to \$249	-
		\$250 to \$274	-
		\$275 to \$299	-
		\$300 to \$349	-
		\$350 or more	-
		No cash rent	400
		Median	-

See footnotes at end of table.

**Table C-4. 1977 Characteristics of Housing Units Removed From the Inventory: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>—Con.</b>		<b>SPECIFIED RENTER OCCUPIED<sup>3</sup>—Con.</b>	
<b>Contract Rent</b>		<b>Contract Rent—Con.</b>	
Less than \$50 .....	-	\$120 to \$149 .....	-
\$50 to \$59 .....	-	\$150 to \$174 .....	400
\$60 to \$69 .....	-	\$175 to \$199 .....	200
\$70 to \$79 .....	-	\$200 to \$249 .....	-
\$80 to \$99 .....	-	\$250 to \$299 .....	-
\$100 to \$119 .....	400	\$300 or more .....	-
	200	No cash rent .....	400
		Median .....	...

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.  
<sup>2</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>3</sup>Excludes one-unit structures on 10 acres or more.



**Table C-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981**

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

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS</b>								
Total.....	9 800	2 800	2 100	3 100	1 800	500	300	900
<b>Units in Structure</b>								
1, detached.....	3 000	700	500	1 200	500	200	-	300
1, attached.....	1 700	200	500	900	200	200	-	-
2 to 4.....	300	-	-	200	200	-	-	200
5 to 9.....	500	-	200	200	200	-	200	-
10 or more.....	4 200	1 900	900	700	700	200	200	400
<b>Year Structure Built</b>								
April 1970 or later.....	6 000	1 700	1 700	2 400	200	200	-	-
1965 to March 1970.....	1 200	700	200	200	200	-	200	-
1960 to 1964.....	700	-	200	300	200	-	200	-
1950 to 1959.....	500	200	-	200	200	200	-	-
1940 to 1949.....	-	-	-	-	-	-	-	-
1939 or earlier.....	1 300	200	-	-	1 100	200	-	900
<b>Selected Facilities and Equipment</b>								
With all plumbing facilities.....	8 900	2 800	2 100	2 900	1 200	300	300	500
Located in more than 1 room.....	-	-	-	-	-	-	-	-
With complete kitchen facilities.....	8 300	2 400	2 100	2 600	1 200	300	300	500
With water from public system or private company.....	8 200	2 400	2 100	2 400	1 300	200	300	700
With public sewer.....	8 500	2 400	2 100	2 400	1 600	500	300	700
<b>Complete Bathrooms</b>								
1.....	5 800	2 500	500	1 700	1 000	200	300	500
1 and one-half.....	700	200	200	300	-	-	-	-
Half bath lacks flush toilet.....	200	-	-	200	-	-	-	-
2 or more.....	2 400	-	1 400	900	200	200	-	-
Intended for use by another household.....	-	-	-	-	-	-	-	-
None.....	900	200	-	200	600	200	-	400
<b>Rooms</b>								
1 room.....	400	-	-	-	400	-	-	400
2 rooms.....	300	200	-	-	200	-	200	-
3 rooms.....	1 200	700	-	200	400	200	-	200
4 rooms.....	3 700	1 400	700	1 200	400	200	200	-
5 rooms.....	2 100	400	700	700	300	200	-	200
6 rooms.....	1 600	200	300	900	200	-	-	200
7 rooms or more.....	500	-	300	200	-	-	-	-
Median.....	4.3	...	...	...	...	...	...	...
<b>Bedrooms</b>								
None.....	400	-	-	-	400	-	-	400
1.....	2 300	1 200	300	200	500	200	200	200
2.....	4 400	1 400	700	1 900	400	200	200	-
3.....	2 400	-	1 000	900	500	200	-	300
4 or more.....	400	200	-	200	-	-	-	-
Units with 2 or more bedrooms.....	7 100	1 600	1 700	2 900	900	400	200	300
1 or more lacking privacy.....	-	-	-	-	-	-	-	-
<b>Air Conditioning</b>								
Room unit(s).....	4 000	1 900	1 000	900	200	-	200	-
Central system.....	1 400	200	700	300	200	200	-	-
None.....	4 400	700	300	1 900	1 400	400	200	900
<b>Heating Equipment</b>								
Warm-air furnace.....	3 600	300	900	2 200	200	200	-	-
Heat pump.....	-	-	-	-	-	-	-	-
Steam or hot water.....	4 900	1 900	1 200	900	900	200	300	300
Built-in electric units.....	200	200	-	-	-	-	-	-
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-
Room heaters with flue.....	400	200	-	-	200	-	-	200
Room heaters without flue.....	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters.....	-	-	-	-	-	-	-	-
None.....	700	200	-	-	600	200	-	400
<b>Elevator in Structure</b>								
4 floors or more.....	1 000	200	700	-	200	200	-	-
With elevator.....	1 000	200	700	-	200	200	-	-
Without elevator.....	-	-	-	-	-	-	-	-
1 to 3 floors.....	8 700	2 600	1 400	3 100	1 600	400	300	900
<b>Basement</b>								
With basement.....	6 100	1 400	1 200	2 200	1 300	400	-	900
No basement.....	3 700	1 400	900	900	500	200	300	-
<b>Duration of Vacancy<sup>2</sup></b>								
Less than 1 month.....	3 600	1 000	900	1 500	200	-	-	200
1 up to 2 months.....	1 600	1 000	300	200	-	-	-	-
2 up to 6 months.....	1 000	200	200	500	200	-	-	200
6 up to 12 months.....	1 400	300	300	700	-	-	-	-
1 year up to 2 years.....	-	-	-	-	-	-	-	-
2 years or more.....	1 800	200	300	200	1 100	500	-	600

See footnotes at end of table.

**Table C-5. Selected Characteristics of Year-Round Vacant Housing Units: 1981—Con.**

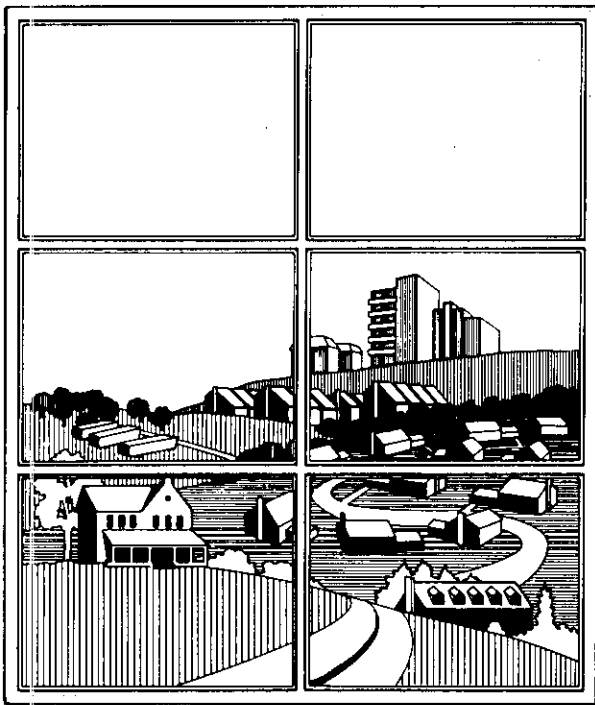
[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Total	For rent	For sale only	Rented or sold not occupied	Held off market			
					Total	Held for occasional use	Temporarily occupied by URE <sup>1</sup>	Other vacant
<b>ALL YEAR-ROUND VACANT HOUSING UNITS—Con.</b>								
<b>Sales Price Asked</b>								
Specified vacant for sale <sup>2</sup> .....	1 900	...	1 900	...	...	...	...	...
Less than \$10,000 .....	-	...	-	...	...	...	...	...
\$10,000 to \$14,999 .....	-	...	-	...	...	...	...	...
\$15,000 to \$19,999 .....	-	...	-	...	...	...	...	...
\$20,000 to \$24,999 .....	-	...	-	...	...	...	...	...
\$25,000 to \$29,999 .....	-	...	-	...	...	...	...	...
\$30,000 to \$39,999 .....	-	...	-	...	...	...	...	...
\$40,000 to \$49,999 .....	200	...	200	...	...	...	...	...
\$50,000 to \$59,999 .....	400	...	400	...	...	...	...	...
\$60,000 to \$74,999 .....	500	...	500	...	...	...	...	...
\$75,000 to \$99,999 .....	200	...	200	...	...	...	...	...
\$100,000 to \$149,999 .....	300	...	300	...	...	...	...	...
\$150,000 or more .....	300	...	300	...	...	...	...	...
Median .....	...	...	...	...	...	...	...	...
Garage or carport on property .....	...	...	...	...	...	...	...	...
<b>SPECIFIED VACANT FOR RENT<sup>4</sup></b>								
Total .....	2 600	2 600	...	...	...	...	...	...
<b>Rent Asked</b>								
Less than \$80 .....	-	-	...	...	...	...	...	...
\$80 to \$99 .....	-	-	...	...	...	...	...	...
\$100 to \$124 .....	200	200	...	...	...	...	...	...
\$125 to \$149 .....	-	-	...	...	...	...	...	...
\$150 to \$174 .....	-	-	...	...	...	...	...	...
\$175 to \$199 .....	-	-	...	...	...	...	...	...
\$200 to \$249 .....	-	-	...	...	...	...	...	...
\$250 to \$299 .....	500	500	...	...	...	...	...	...
\$300 to \$349 .....	500	500	...	...	...	...	...	...
\$350 to \$399 .....	900	900	...	...	...	...	...	...
\$400 to \$499 .....	500	500	...	...	...	...	...	...
\$500 to \$699 .....	-	-	...	...	...	...	...	...
\$700 or more .....	-	-	...	...	...	...	...	...
Median .....	...	...	...	...	...	...	...	...
All utilities included .....	...	...	...	...	...	...	...	...
Garbage collection service included .....	...	...	...	...	...	...	...	...
<b>Public or Private Housing</b>								
Private housing .....	2 300	2 300	...	...	...	...	...	...
Public housing .....	-	-	...	...	...	...	...	...
Not reported .....	300	300	...	...	...	...	...	...

<sup>1</sup>Persons with usual residence elsewhere.  
<sup>2</sup>Excludes housing units temporarily occupied by persons with usual residence elsewhere.  
<sup>3</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>4</sup>Excludes one-unit structures on 10 acres or more.

**Indicators of  
Housing and  
Neighborhood  
Quality**

**B**



**Table A-1. Occupancy and Utilization Characteristics and Services Available for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Duration of Occupancy</b>		<b>Garbage Collection Service—Con.</b>	
<b>Owner occupied</b> .....	<b>470 900</b>	<b>Renter occupied</b> .....	<b>240 500</b>
Householder lived here:		With service.....	216 900
Less than 3 months.....	8 900	Less than once a week.....	1 800
3 months or longer.....	482 000	Once a week.....	112 900
Last winter.....	450 200	Twice a week or more.....	68 400
		Don't know.....	33 300
		Not reported.....	800
<b>Renter occupied</b> .....	<b>240 500</b>	No service.....	23 000
Householder lived here:		Method of disposal:	
Less than 3 months.....	33 500	Incinerator, trash chute, or compactor.....	19 100
3 months or longer.....	207 000	Garbage disposal.....	300
Last winter.....	176 200	Other means.....	3 600
		Not reported.....	-
		Don't know.....	500
		Not reported.....	-
<b>Bedroom Privacy</b>		<b>Extermination Service</b>	
<b>Owner occupied</b> .....	<b>470 900</b>	<b>Owner occupied</b> .....	<b>470 900</b>
Bedrooms:		Occupied 3 months or longer.....	462 000
None and 1.....	19 300	No signs of mice or rats.....	413 500
2 or more.....	451 600	With signs of mice or rats.....	47 900
None lacking privacy.....	432 100	With signs of mice only.....	45 300
1 or more lacking privacy <sup>1</sup> .....	19 500	With regular extermination service.....	1 100
Bathroom accessed through bedroom <sup>2</sup> .....	4 800	With irregular extermination service.....	4 300
Other room accessed through bedroom.....	16 700	No extermination service.....	39 900
Not reported.....	-	Not reported.....	-
<b>Renter occupied</b> .....	<b>240 500</b>	With signs of rats only.....	700
Bedrooms:		With regular extermination service.....	-
None and 1.....	119 500	With irregular extermination service.....	-
2 or more.....	121 000	No extermination service.....	700
None lacking privacy.....	114 200	Not reported.....	-
1 or more lacking privacy <sup>1</sup> .....	6 700	With signs of mice and rats.....	400
Bathroom accessed through bedroom <sup>2</sup> .....	15 500	With regular extermination service.....	-
Other room accessed through bedroom.....	5 600	With irregular extermination service.....	200
Not reported.....	-	No extermination service.....	200
		Not reported.....	-
		Don't know.....	900
<b>Condition of Kitchen Facilities</b>		With regular extermination service.....	-
<b>Owner occupied</b> .....	<b>470 900</b>	With irregular extermination service.....	200
With complete kitchen facilities.....	470 500	No extermination service.....	500
All in usable condition.....	468 200	Not reported.....	200
1 or more not usable.....	1 800	Not reported.....	500
Not reported.....	500	Not reported.....	700
Lacking complete kitchen facilities.....	400	Occupied less than 3 months.....	8 900
		<b>Renter occupied</b> .....	<b>240 500</b>
<b>Renter occupied</b> .....	<b>240 500</b>	Occupied 3 months or longer.....	207 000
With complete kitchen facilities.....	239 400	No signs of mice or rats.....	181 700
All in usable condition.....	237 000	With signs of mice or rats.....	24 200
1 or more not usable.....	2 300	With signs of mice only.....	22 800
Not reported.....	-	With regular extermination service.....	1 600
Lacking complete kitchen facilities.....	1 100	With irregular extermination service.....	6 600
		No extermination service.....	14 300
		Not reported.....	200
		With signs of rats only.....	800
		With regular extermination service.....	200
		With irregular extermination service.....	400
		No extermination service.....	200
		Not reported.....	-
		With signs of mice and rats.....	200
		With regular extermination service.....	-
		With irregular extermination service.....	-
		No extermination service.....	200
		Not reported.....	-
		Not reported.....	200
		Don't know.....	200
		With regular extermination service.....	-
		With irregular extermination service.....	-
		No extermination service.....	200
		Not reported.....	-
		Not reported.....	400
		Not reported.....	1 100
		Occupied less than 3 months.....	33 500

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.

**Table A-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>2 OR MORE UNITS IN STRUCTURE</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
Total.....	235 500	<b>Basement</b>	
<b>Common Stairways</b>		<b>Owner occupied</b> .....	470 900
<b>Owner occupied</b> .....	32 700	With basement.....	426 100
With common stairways.....	25 700	No signs of water leakage.....	363 200
No loose steps.....	23 000	With signs of water leakage.....	60 800
Railings not loose.....	21 400	Don't know.....	1 800
Railings loose.....	1 100	Not reported.....	400
No railings.....	400	No basement.....	44 800
Not reported.....	200	<b>Renter occupied</b> .....	240 500
Loose steps.....	900	With basement.....	166 300
Railings not loose.....	700	No signs of water leakage.....	116 700
Railings loose.....	200	With signs of water leakage.....	22 200
No railings.....	-	Don't know.....	27 300
Not reported.....	-	Not reported.....	200
Not reported.....	1 800	No basement.....	74 200
No common stairways.....	7 000	<b>Roof</b>	
<b>Renter occupied</b> .....	202 800	<b>Owner occupied</b> .....	470 900
With common stairways.....	190 000	No signs of water leakage.....	448 300
No loose steps.....	179 700	With signs of water leakage.....	21 100
Railings not loose.....	170 100	Don't know.....	1 600
Railings loose.....	7 200	Not reported.....	-
No railings.....	2 000	<b>Renter occupied</b> .....	240 500
Not reported.....	400	No signs of water leakage.....	190 600
Loose steps.....	5 900	With signs of water leakage.....	16 300
Railings not loose.....	4 900	Don't know.....	33 300
Railings loose.....	1 100	Not reported.....	200
No railings.....	-	<b>Interior Walls and Ceilings</b>	
Not reported.....	-	<b>Owner occupied</b> .....	470 900
Not reported.....	4 300	Open cracks or holes:	
No common stairways.....	12 900	No open cracks or holes.....	457 700
<b>Light Fixtures in Public Halls</b>		With open cracks or holes.....	13 200
<b>Owner occupied</b> .....	32 700	Not reported.....	-
With public halls.....	18 800	Broken plaster:	
With light fixtures.....	17 900	No broken plaster.....	459 800
All in working order.....	17 200	With broken plaster.....	10 800
Some in working order.....	700	Not reported.....	300
None in working order.....	-	Peeling paint:	
Not reported.....	-	No peeling paint.....	458 100
No light fixtures.....	900	With peeling paint.....	12 300
No public halls.....	12 300	Not reported.....	500
Not reported.....	1 600	<b>Renter occupied</b> .....	240 500
<b>Renter occupied</b> .....	202 800	Open cracks or holes:	
With public halls.....	178 800	No open cracks or holes.....	221 600
With light fixtures.....	176 900	With open cracks or holes.....	18 900
All in working order.....	170 000	Not reported.....	-
Some in working order.....	5 600	Broken plaster:	
None in working order.....	400	No broken plaster.....	229 500
Not reported.....	900	With broken plaster.....	10 600
No light fixtures.....	1 800	Not reported.....	400
No public halls.....	20 300	Peeling paint:	
Not reported.....	3 600	No peeling paint.....	224 400
<b>Stories Between Main and Apartment Entrances</b>		With peeling paint.....	15 700
None (on same floor).....	55 900	Not reported.....	400
1 (up or down).....	100 500	<b>Interior Floors</b>	
2 or more (up or down).....	23 200	<b>Owner occupied</b> .....	470 900
Not reported.....	56 000	No holes in floor.....	467 100
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>		With holes in floor.....	2 800
<b>Total</b> .....	475 800	Not reported.....	1 100
<b>ALL OCCUPIED HOUSING UNITS</b>		<b>Renter occupied</b> .....	240 500
<b>Total</b> .....	711 400	No holes in floor.....	236 200
<b>Electric Wiring</b>		With holes in floor.....	3 600
<b>Owner occupied</b> .....	470 900	Not reported.....	1 600
All wiring concealed in walls or metal coverings.....	467 000	<b>Selected Structural Deficiencies and Wish to Move</b>	
Some or all wiring exposed.....	3 900	<b>Owner occupied</b> .....	470 900
Not reported.....	-	With structural deficiencies.....	82 800
<b>Renter occupied</b> .....	240 500	Household would like to move <sup>1</sup> .....	2 200
All wiring concealed in walls or metal coverings.....	238 600	Units with signs of basement water leakage.....	900
Some or all wiring exposed.....	1 800	Units with signs of roof water leakage.....	-
Not reported.....	-	Units with open cracks or holes in interior walls and ceilings.....	-
<b>Electric Wall Outlets</b>		Units with holes in floor.....	-
<b>Owner occupied</b> .....	470 900	Units with broken plaster on interior walls and ceilings.....	-
With working outlets in each room.....	465 000	Units with peeling paint on interior walls and ceilings.....	200
Lacking working outlets in some or all rooms.....	5 900	Units with 3 or more structural deficiencies.....	1 100
Not reported.....	-	Household would not like to move.....	82 300
<b>Renter occupied</b> .....	240 500	Not reported.....	8 300
With working outlets in each room.....	237 700	No structural deficiencies.....	378 100
Lacking working outlets in some or all rooms.....	2 700	Not reported.....	-
Not reported.....	-	<b>Renter occupied</b> .....	240 500
		With structural deficiencies.....	55 900
		Household would like to move <sup>1</sup> .....	6 800
		Units with signs of basement water leakage.....	900
		Units with signs of roof water leakage.....	900
		Units with open cracks or holes in interior walls and ceilings.....	700
		Units with holes in floor.....	-
		Units with broken plaster on interior walls and ceilings.....	-
		Units with peeling paint on interior walls and ceilings.....	-
		Units with 3 or more structural deficiencies.....	4 200
		Household would not like to move.....	45 800
		Not reported.....	3 300
		No structural deficiencies.....	184 600
		Not reported.....	-

See footnotes at end of table.

**Table A-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Overall Opinion of Structure</b>		<b>Overall Opinion of Structure—Con.</b>	
<b>Owner occupied</b> .....	470 900	<b>Renter occupied</b> .....	240 500
Excellent .....	235 700	Excellent .....	64 800
Good.....	204 800	Good.....	113 900
Fair.....	28 800	Fair.....	52 000
Poor.....	2 500	Poor.....	9 500
Not reported.....	1 100	Not reported.....	500

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>		<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>	
Total.....	669 000		
<b>Water Supply Breakdowns</b>		<b>Flush Toilet Breakdowns—Con.</b>	
Owner occupied.....	462 000	Renter occupied.....	207 000
With piped water inside structure.....	462 000	With all plumbing facilities.....	205 300
No water supply breakdowns.....	449 800	With only 1 flush toilet.....	187 500
With water supply breakdowns <sup>1</sup> .....	9 300	No breakdowns in flush toilet.....	179 800
1 time.....	7 900	With breakdowns in flush toilet <sup>1</sup> .....	6 900
2 times.....	900	1 time.....	5 200
3 times or more.....	500	2 times.....	600
Not reported.....	-	3 times.....	700
Don't know.....	500	4 times or more.....	400
Not reported.....	2 500	Not reported.....	-
Reason for water supply breakdown:		Not reported.....	800
Problems inside building.....	2 500	Reason for flush toilet breakdown:	
Problems outside building.....	6 800	Problems inside building.....	5 100
Not reported.....	-	Problems outside building.....	1 900
No piped water inside structure.....	-	Not reported.....	-
Renter occupied.....	207 000	With 2 or more flush toilets.....	17 900
With piped water inside structure.....	207 000	Lacking some or all plumbing facilities.....	1 600
No water supply breakdowns.....	197 100		
With water supply breakdowns <sup>1</sup> .....	7 000	<b>Electric Fuses and Circuit Breakers</b>	
1 time.....	5 900	Owner occupied.....	462 000
2 times.....	400	No blown fuses or tripped breaker switches.....	376 300
3 times or more.....	600	With blown fuses or tripped breaker switches <sup>2</sup> .....	82 400
Not reported.....	200	1 time.....	47 700
Don't know.....	1 500	2 times.....	17 000
Not reported.....	1 300	3 times or more.....	17 000
Reason for water supply breakdown:		Not reported.....	700
Problems inside building.....	4 600	Don't know.....	2 400
Problems outside building.....	2 200	Not reported.....	800
Not reported.....	200		
No piped water inside structure.....	-	Renter occupied.....	207 000
<b>Sewage Disposal Breakdowns</b>		No blown fuses or tripped breaker switches.....	180 900
Owner occupied.....	462 000	With blown fuses or tripped breaker switches <sup>2</sup> .....	24 400
With public sewer.....	413 100	1 time.....	14 700
No sewage disposal breakdowns.....	407 900	2 times.....	4 600
With sewage disposal breakdowns <sup>1</sup> .....	3 100	3 times or more.....	4 900
1 time.....	3 100	Not reported.....	200
2 times.....	-	Don't know.....	600
3 times or more.....	-	Not reported.....	1 100
Not reported.....	-		
Don't know.....	-	<b>UNITS OCCUPIED LAST WINTER</b>	
Not reported.....	2 100	Total.....	626 400
With septic tank or cesspool.....	48 900	<b>Heating Equipment Breakdowns</b>	
No sewage disposal breakdowns.....	47 200	Owner occupied.....	450 200
With sewage disposal breakdowns <sup>1</sup> .....	1 500	With heating equipment.....	450 200
1 time.....	900	No heating equipment breakdowns.....	427 900
2 times.....	-	With heating equipment breakdowns <sup>1</sup> .....	21 300
3 times or more.....	-	1 time.....	15 300
Not reported.....	-	2 times.....	2 800
Don't know.....	-	3 times.....	1 300
Not reported.....	1 100	4 times or more.....	700
With septic tank or cesspool.....	4 700	Not reported.....	1 200
No sewage disposal breakdowns.....	4 500	Not reported.....	900
With sewage disposal breakdowns <sup>1</sup> .....	-	No heating equipment.....	-
1 time.....	-		
2 times.....	-	Renter occupied.....	178 200
3 times or more.....	-	With heating equipment.....	176 200
Not reported.....	-	No heating equipment breakdowns.....	161 000
Don't know.....	-	With heating equipment breakdowns <sup>1</sup> .....	14 600
Not reported.....	200	1 time.....	8 700
With chemical toilet, privy, or other means.....	-	2 times.....	3 100
		3 times.....	700
		4 times or more.....	1 700
		Not reported.....	400
		Not reported.....	700
		No heating equipment.....	-
		<b>Additional Heating Equipment</b>	
		Owner occupied.....	450 200
		With heating equipment.....	450 200
		With additional heating equipment <sup>1</sup> .....	258 700
		Warm-air furnace.....	1 400
		Heat pump.....	300
		Steam or hot water.....	1 100
		Built-in electric units.....	20 400
		Floor, wall, or pipeless furnaces.....	1 100
		Room heaters with flue.....	18 200
		Room heaters without flue.....	4 500
		Fireplaces.....	176 900
		Stoves.....	27 600
		Portable heaters.....	59 900
		Other.....	5 600
		With no additional heating equipment.....	193 400
		With no heating equipment.....	-

See footnotes at end of table.

**Table A-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED LAST WINTER—Con.</b>		<b>UNITS OCCUPIED LAST WINTER—Con.</b>	
<b>Additional Heating Equipment—Con.</b>		<b>Insufficient Heat—Con.</b>	
Renter occupied .....	176 200	Additional heat source:	
With heating equipment .....	176 200	<b>Owner occupied</b> .....	450 200
With additional heating equipment <sup>1</sup> .....	32 900	With specified heating equipment <sup>2</sup> .....	447 300
Warm-air furnace .....	500	No additional heat source used .....	421 100
Heat pump .....	-	Used kitchen stove, fireplace, or portable heater .....	25 300
Steam or hot water .....	200	Not reported .....	900
Built-in electric units .....	1 200	Lacking specified heating equipment or none .....	2 800
Floor, wall, or pipeless furnace .....	-		
Room heaters with flue .....	500		
Room heaters without flue .....	400		
Fireplaces .....	8 800		
Stoves .....	9 200		
Portable heaters .....	14 400		
Other .....	600		
With no additional heating equipment .....	143 400	<b>Renter occupied</b> .....	176 200
With no heating equipment .....	-	With specified heating equipment <sup>2</sup> .....	175 700
		No additional heat source used .....	150 700
		Used kitchen stove, fireplace, or portable heater .....	24 100
		Not reported .....	900
		Lacking specified heating equipment or none .....	500
<b>Insufficient Heat</b>			
<b>Closure of rooms:</b>		Rooms lacking specified heat source:	
<b>Owner occupied</b> .....	450 200	<b>Owner occupied</b> .....	450 200
With heating equipment .....	450 200	With specified heating equipment <sup>2</sup> .....	447 300
No rooms closed .....	444 300	No rooms lacking air ducts, registers, radiators, or heaters .....	413 000
Closed certain rooms .....	5 000	Rooms lacking air ducts, registers, radiators, or heaters .....	29 400
Living room only .....	-	1 room .....	20 400
Dining room only .....	-	2 rooms .....	4 700
1 or more bedrooms only .....	3 200	3 rooms or more .....	4 300
Other rooms or combination of rooms .....	1 200	Not reported .....	4 900
Not reported .....	500	Lacking specified heating equipment or none .....	2 800
Not reported .....	900		
No heating equipment .....	-		
<b>Renter occupied</b> .....	176 200		
With heating equipment .....	176 200	<b>Renter occupied</b> .....	176 200
No rooms closed .....	172 200	With specified heating equipment <sup>2</sup> .....	175 700
Closed certain rooms .....	3 300	No rooms lacking air ducts, registers, radiators, or heaters .....	159 300
Living room only .....	200	Rooms lacking air ducts, registers, radiators, or heaters .....	14 500
Dining room only .....	-	1 room .....	7 400
1 or more bedrooms only .....	1 500	2 rooms .....	2 500
Other rooms or combination of rooms .....	1 100	3 rooms or more .....	4 600
Not reported .....	600	Not reported .....	2 000
Not reported .....	700	Lacking specified heating equipment or none .....	500
No heating equipment .....	-		

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table A-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions</b>		<b>Neighborhood Conditions—Con.</b>	
<b>Owner occupied</b>		<b>Owner occupied—Con.</b>	
No street or highway noise	470 900	No boarded-up or abandoned structures	453 700
With street or highway noise	281 500	With boarded-up or abandoned structures	16 100
Not bothersome	178 700	Not bothersome	10 200
Bothersome	63 000	Bothersome	5 800
Would not like to move	49 500	Would not like to move	5 100
Would like to move	13 500	Would like to move	700
Not reported	-	Not reported	-
Not reported	500	Not reported	200
Not reported	700	Not reported	1 100
No heavy traffic	345 900	No airplane traffic noise	324 800
With heavy traffic	124 300	With airplane traffic noise	145 000
Not bothersome	79 000	Not bothersome	89 400
Bothersome	44 900	Bothersome	55 500
Would not like to move	31 400	Would not like to move	48 000
Would like to move	13 400	Would like to move	7 400
Not reported	-	Not reported	-
Not reported	400	Not reported	200
Not reported	700	Not reported	1 100
No streets in need of repair	419 500	<b>Renter occupied</b>	240 500
With streets in need of repair	50 300	No street or highway noise	122 000
Not bothersome	20 100	With street or highway noise	118 100
Bothersome	30 100	Not bothersome	76 400
Would not like to move	27 000	Bothersome	41 500
Would like to move	2 900	Would not like to move	29 600
Not reported	200	Would like to move	11 700
Not reported	200	Not reported	200
Not reported	1 100	Not reported	200
No roads impassable	441 400	Not reported	300
With roads impassable	27 900	No heavy traffic	139 700
Not bothersome	14 300	With heavy traffic	100 400
Bothersome	13 800	Not bothersome	70 500
Would not like to move	11 100	Bothersome	29 900
Would like to move	2 300	Would not like to move	18 800
Not reported	200	Would like to move	11 300
Not reported	-	Not reported	-
Not reported	1 600	Not reported	-
No occupied housing in rundown condition	427 400	Not reported	300
With occupied housing in rundown condition	42 100	No streets in need of repair	215 300
Not bothersome	18 200	With streets in need of repair	24 200
Bothersome	25 900	Not bothersome	12 600
Would not like to move	20 700	Bothersome	11 700
Would like to move	5 200	Would not like to move	9 800
Not reported	-	Would like to move	1 800
Not reported	-	Not reported	-
Not reported	1 400	Not reported	-
No commercial or nonresidential activities	370 000	Not reported	900
With commercial or nonresidential activities	99 500	No roads impassable	225 100
Not bothersome	64 800	With roads impassable	13 900
Bothersome	14 800	Not bothersome	7 400
Would not like to move	10 400	Bothersome	6 500
Would like to move	4 400	Would not like to move	4 900
Not reported	-	Would like to move	1 600
Not reported	-	Not reported	-
Not reported	1 400	Not reported	-
No odors, smoke, or gas	431 100	Not reported	1 400
With odors, smoke, or gas	39 100	No occupied housing in rundown condition	212 100
Not bothersome	17 600	With occupied housing in rundown condition	27 300
Bothersome	21 500	Not bothersome	12 300
Would not like to move	18 300	Bothersome	15 000
Would like to move	3 200	Would not like to move	8 800
Not reported	-	Would like to move	6 200
Not reported	-	Not reported	-
Not reported	700	Not reported	-
Adequate street lighting	358 200	Not reported	1 100
Inadequate street lighting	111 600	No commercial or nonresidential activities	114 200
Not bothersome	60 400	With commercial or nonresidential activities	125 400
Bothersome	51 200	Not bothersome	114 900
Would not like to move	49 300	Bothersome	10 200
Would like to move	2 000	Would not like to move	6 500
Not reported	-	Would like to move	3 400
Not reported	-	Not reported	200
Not reported	1 100	Not reported	400
No neighborhood crime	347 800	Not reported	900
With neighborhood crime	122 100	No odors, smoke, or gas	216 700
Not bothersome	37 000	With odors, smoke, or gas	23 200
Bothersome	85 100	Not bothersome	9 900
Would not like to move	70 500	Bothersome	13 300
Would like to move	14 600	Would not like to move	9 300
Not reported	-	Would like to move	4 000
Not reported	-	Not reported	-
Not reported	1 100	Not reported	-
No trash, litter, or junk	404 900	Not reported	500
With trash, litter, or junk	64 800	Adequate street lighting	209 300
Not bothersome	17 600	Inadequate street lighting	30 600
Bothersome	46 800	Not bothersome	13 000
Would not like to move	41 000	Bothersome	17 600
Would like to move	5 600	Would not like to move	14 000
Not reported	200	Would like to move	3 700
Not reported	400	Not reported	-
Not reported	1 300	Not reported	-
		Not reported	800

See footnotes at end of table.

**Table A-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions—Con.</b>		<b>Neighborhood Services—Con.</b>	
<b>Renter occupied—Con.</b>		<b>Owner occupied—Con.</b>	
No neighborhood crime .....	162 000	Hospitals or health clinics:	
With neighborhood crime .....	77 000	Satisfactory hospitals or health clinics .....	409 000
Not bothersome .....	24 800	Unsatisfactory hospitals or health clinics .....	48 700
Bothersome .....	52 100	Would not like to move .....	44 500
Would not like to move .....	32 700	Would like to move .....	2 100
Would like to move .....	19 300	Not reported .....	2 100
Not reported .....	-	Don't know .....	12 300
Not reported .....	200	Not reported .....	900
Not reported .....	1 400	Public transportation:	
No trash, litter, or junk .....	200 900	Satisfactory public transportation .....	316 300
With trash, litter, or junk .....	38 700	Unsatisfactory public transportation .....	110 600
Not bothersome .....	18 400	Would not like to move .....	102 700
Bothersome .....	22 100	Would like to move .....	4 000
Would not like to move .....	15 600	Not reported .....	3 800
Would like to move .....	6 500	Don't know .....	43 200
Not reported .....	200	Not reported .....	900
Not reported .....	900	Neighborhood shopping:	
No boarded-up or abandoned structures .....	220 400	Satisfactory neighborhood shopping .....	433 000
With boarded-up or abandoned structures .....	19 500	Unsatisfactory neighborhood shopping .....	36 400
Not bothersome .....	13 000	Would not like to move .....	33 400
Bothersome .....	6 600	Would like to move .....	2 000
Would not like to move .....	4 900	Not reported .....	1 100
Would like to move .....	1 700	Don't know .....	500
Not reported .....	-	Not reported .....	1 100
Not reported .....	500	Schools:	
No airplane traffic noise .....	160 800	Satisfactory schools .....	386 400
With airplane traffic noise .....	79 300	Unsatisfactory schools .....	14 600
Not bothersome .....	53 400	Would not like to move .....	10 300
Bothersome .....	26 000	Would like to move .....	3 400
Would not like to move .....	22 700	Not reported .....	900
Would like to move .....	3 300	Don't know .....	69 000
Not reported .....	-	Not reported .....	900
Not reported .....	300	<b>Renter occupied</b> .....	<b>240 500</b>
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>		Police protection:	
<b>Owner occupied</b> .....	<b>470 900</b>	Satisfactory police protection .....	200 400
No neighborhood conditions .....	86 600	Unsatisfactory police protection .....	13 700
With neighborhood conditions .....	363 600	Would not like to move .....	9 600
Not bothersome .....	142 100	Would like to move .....	3 700
Bothersome .....	241 400	Not reported .....	400
Would not like to move .....	200 400	Don't know .....	26 000
Would like to move .....	41 000	Not reported .....	300
Not reported .....	200	Outdoor recreation facilities:	
Not reported .....	700	Satisfactory outdoor recreation facilities .....	205 500
<b>Renter occupied</b> .....	<b>240 500</b>	Unsatisfactory outdoor recreation facilities .....	21 300
No neighborhood conditions .....	32 800	Would not like to move .....	17 400
With neighborhood conditions .....	207 200	Would like to move .....	3 300
Not bothersome .....	85 200	Not reported .....	500
Bothersome .....	121 800	Don't know .....	13 300
Would not like to move .....	84 600	Not reported .....	300
Would like to move .....	37 200	Hospitals or health clinics:	
Not reported .....	200	Satisfactory hospitals or health clinics .....	198 100
Not reported .....	300	Unsatisfactory hospitals or health clinics .....	22 600
<b>Neighborhood Services</b>		Would not like to move .....	19 600
<b>Owner occupied</b> .....	<b>470 900</b>	Would like to move .....	1 500
Police protection:		Not reported .....	1 500
Satisfactory police protection .....	426 500	Don't know .....	19 400
Unsatisfactory police protection .....	20 500	Not reported .....	300
Would not like to move .....	18 000	Public transportation:	
Would like to move .....	2 000	Satisfactory public transportation .....	195 500
Not reported .....	600	Unsatisfactory public transportation .....	23 600
Don't know .....	23 100	Would not like to move .....	19 100
Not reported .....	900	Would like to move .....	2 400
Outdoor recreation facilities:		Not reported .....	2 100
Satisfactory outdoor recreation facilities .....	419 200	Don't know .....	21 000
Unsatisfactory outdoor recreation facilities .....	34 300	Not reported .....	300
Would not like to move .....	29 300	Neighborhood shopping:	
Would like to move .....	3 600	Satisfactory neighborhood shopping .....	216 700
Not reported .....	1 400	Unsatisfactory neighborhood shopping .....	21 000
Don't know .....	16 500	Would not like to move .....	18 200
Not reported .....	900	Would like to move .....	2 000
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>		Not reported .....	700
<b>Owner occupied</b> .....	<b>470 900</b>	Don't know .....	2 100
With satisfactory neighborhood services .....	291 800	Not reported .....	700
With unsatisfactory neighborhood services .....	178 200	Schools:	
Household would not like to move .....	160 400	Satisfactory schools .....	148 200
Household would like to move .....	13 400	Unsatisfactory schools .....	5 200
Not reported .....	4 400	Would not like to move .....	3 900
<b>Renter occupied</b> .....	<b>240 500</b>	Would like to move .....	1 100
With satisfactory neighborhood services .....	164 400	Not reported .....	200
With unsatisfactory neighborhood services .....	75 400	Don't know .....	86 600
Household would not like to move .....	61 600	Not reported .....	500
Household would like to move .....	11 000	<b>Neighborhood Services and Wish to Move<sup>2</sup></b>	
Not reported .....	2 800	<b>Owner occupied</b> .....	<b>470 900</b>
Not reported .....	700	With satisfactory neighborhood services .....	291 800
		With unsatisfactory neighborhood services .....	178 200
		Household would not like to move .....	160 400
		Household would like to move .....	13 400
		Not reported .....	4 400
		Not reported .....	900
		<b>Renter occupied</b> .....	<b>240 500</b>
		With satisfactory neighborhood services .....	164 400
		With unsatisfactory neighborhood services .....	75 400
		Household would not like to move .....	61 600
		Household would like to move .....	11 000
		Not reported .....	2 800
		Not reported .....	700

See footnotes at end of table.

**Table A-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Overall Opinion of Neighborhood</b>		<b>Overall Opinion of Neighborhood—Con.</b>	
<b>Owner occupied</b>	<b>470 900</b>	<b>Renter occupied</b>	<b>240 500</b>
Excellent .....	254 400	Excellent .....	75 100
Good .....	183 800	Good .....	117 900
Fair .....	29 500	Fair .....	42 100
Poor .....	2 200	Poor .....	5 100
Not reported .....	1 100	Not reported .....	300
<b>Household would like to move<sup>1</sup></b>	<b>41 000</b>	<b>Household would like to move<sup>1</sup></b>	<b>37 200</b>
Excellent .....	8 600	Excellent .....	2 400
Good .....	20 600	Good .....	13 600
Fair .....	11 800	Fair .....	17 700
Poor .....	1 800	Poor .....	3 500
Not reported .....	-	Not reported .....	-
<b>Household would not like to move<sup>1</sup></b>	<b>429 000</b>	<b>Household would not like to move<sup>1</sup></b>	<b>202 700</b>
Excellent .....	247 800	Excellent .....	72 700
Good .....	163 000	Good .....	104 100
Fair .....	17 600	Fair .....	24 400
Poor .....	400	Poor .....	1 500
Not reported .....	300	Not reported .....	-
Not reported .....	900	Not reported .....	500

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table A-5. Occupancy and Utilization Characteristics and Services Available for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Duration of Occupancy</b>		<b>Garbage Collection Service—Con.</b>	
<b>Owner occupied</b> .....	<b>5 900</b>	<b>Renter occupied</b> .....	<b>11 800</b>
Householder lived here:		With service .....	10 500
Less than 3 months .....	-	Less than once a week .....	-
3 months or longer .....	5 900	Once a week .....	5 900
Last winter .....	5 700	Twice a week or more .....	2 800
		Don't know .....	1 600
		Not reported .....	200
<b>Renter occupied</b> .....	<b>11 800</b>	No service .....	1 300
Householder lived here:		Method of disposal:	
Less than 3 months .....	2 500	Incinerator, trash chute, or compactor .....	1 300
3 months or longer .....	9 300	Garbage disposal .....	-
Last winter .....	7 600	Other means .....	-
		Not reported .....	-
		Don't know .....	-
		Not reported .....	-
<b>Bedroom Privacy</b>		<b>Extermination Service</b>	
<b>Owner occupied</b> .....	<b>5 900</b>	<b>Owner occupied</b> .....	<b>5 900</b>
Bedrooms:		Occupied 3 months or longer .....	5 900
None and 1 .....	400	No signs of mice or rats .....	4 600
2 or more .....	5 500	With signs of mice or rats .....	1 300
None lacking privacy .....	5 200	With signs of mice only .....	1 300
1 or more lacking privacy <sup>1</sup> .....	400	With regular extermination service .....	400
Bathroom accessed through bedroom <sup>2</sup> .....	200	With irregular extermination service .....	-
Other room accessed through bedroom .....	200	No extermination service .....	900
Not reported .....	-	Not reported .....	-
<b>Renter occupied</b> .....	<b>11 800</b>	With signs of rats only .....	-
Bedrooms:		With regular extermination service .....	-
None and 1 .....	5 900	With irregular extermination service .....	-
2 or more .....	5 800	No extermination service .....	-
None lacking privacy .....	5 600	Not reported .....	-
1 or more lacking privacy <sup>1</sup> .....	200	With signs of mice and rats .....	-
Bathroom accessed through bedroom <sup>2</sup> .....	900	With regular extermination service .....	-
Other room accessed through bedroom .....	400	With irregular extermination service .....	-
Not reported .....	-	No extermination service .....	-
		Not reported .....	-
		Don't know .....	-
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	-
		Not reported .....	-
		Not reported .....	-
		Not reported .....	-
		Occupied less than 3 months .....	-
<b>Condition of Kitchen Facilities</b>		<b>Renter occupied</b> .....	<b>11 800</b>
<b>Owner occupied</b> .....	<b>5 900</b>	Occupied 3 months or longer .....	9 300
With complete kitchen facilities .....	5 900	No signs of mice or rats .....	7 000
All in usable condition .....	5 900	With signs of mice or rats .....	2 200
1 or more not usable .....	-	With signs of mice only .....	1 700
Not reported .....	-	With regular extermination service .....	200
Lacking complete kitchen facilities .....	-	With irregular extermination service .....	600
		No extermination service .....	900
		Not reported .....	-
		With signs of rats only .....	400
		With regular extermination service .....	-
		With irregular extermination service .....	200
		No extermination service .....	200
		Not reported .....	-
		With signs of mice and rats .....	-
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	-
		Not reported .....	-
		Not reported .....	-
		Don't know .....	200
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	200
		Not reported .....	-
		Not reported .....	-
		Not reported .....	-
		Occupied less than 3 months .....	2 500
<b>Garbage Collection Service</b>			
<b>Owner occupied</b> .....	<b>5 900</b>		
With service .....	5 900		
Less than once a week .....	200		
Once a week .....	5 400		
Twice a week or more .....	400		
Don't know .....	-		
Not reported .....	-		
No service .....	-		
Method of disposal:			
Incinerator, trash chute, or compactor .....	-		
Garbage disposal .....	-		
Other means .....	-		
Not reported .....	-		
Don't know .....	-		
Not reported .....	-		

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>2</sup>Limited to housing units with only one flush toilet.

**Table A-6. Selected Structural Characteristics by Deficiencies for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>2 OR MORE UNITS IN STRUCTURE</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
Total.....	11 000	<b>Basement</b>	
<b>Common Stairways</b>		Owner occupied.....	5 900
Owner occupied.....	900	With basement.....	5 900
With common stairways.....	900	No signs of water leakage.....	5 000
No loose steps.....	900	With signs of water leakage.....	900
Railings not loose.....	800	Don't know.....	-
Railings loose.....	800	Not reported.....	-
No railings.....	200	No basement.....	-
Not reported.....	-	Renter occupied.....	11 800
Loose steps.....	-	With basement.....	8 700
Railings not loose.....	-	No signs of water leakage.....	6 300
Railings loose.....	-	With signs of water leakage.....	900
No railings.....	-	Don't know.....	1 500
Not reported.....	-	Not reported.....	-
No common stairways.....	-	No basement.....	3 100
Renter occupied.....	10 100	<b>Roof</b>	
With common stairways.....	8 800	Owner occupied.....	5 900
No loose steps.....	8 800	No signs of water leakage.....	4 800
Railings not loose.....	8 800	With signs of water leakage.....	1 100
Railings loose.....	8 800	Don't know.....	-
No railings.....	-	Not reported.....	-
Not reported.....	-	Renter occupied.....	11 800
Loose steps.....	-	No signs of water leakage.....	9 500
Railings not loose.....	-	With signs of water leakage.....	900
Railings loose.....	-	Don't know.....	1 300
No railings.....	-	Not reported.....	-
Not reported.....	-	<b>Interior Walls and Ceilings</b>	
No common stairways.....	1 500	Owner occupied.....	5 900
<b>Light Fixtures In Public Halls</b>		Open cracks or holes.....	5 300
Owner occupied.....	900	No open cracks or holes.....	600
With public halls.....	800	With open cracks or holes.....	-
With light fixtures.....	800	Not reported.....	-
All in working order.....	800	Broken plaster.....	-
Some in working order.....	-	No broken plaster.....	5 700
None in working order.....	-	With broken plaster.....	200
Not reported.....	-	Not reported.....	-
No light fixtures.....	-	Peeling paint.....	-
No public halls.....	400	No peeling paint.....	5 500
Not reported.....	-	With peeling paint.....	400
Renter occupied.....	10 100	Not reported.....	-
With public halls.....	8 600	Renter occupied.....	11 800
With light fixtures.....	8 600	Open cracks or holes.....	10 400
All in working order.....	8 600	No open cracks or holes.....	1 300
Some in working order.....	8 600	With open cracks or holes.....	-
None in working order.....	-	Not reported.....	-
Not reported.....	-	Broken plaster.....	-
No light fixtures.....	-	No broken plaster.....	11 400
No public halls.....	1 500	With broken plaster.....	400
Not reported.....	-	Not reported.....	-
<b>Stories Between Main and Apartment Entrances</b>		Peeling paint.....	-
None (on same floor).....	3 400	No peeling paint.....	10 600
1 (up or down).....	5 000	With peeling paint.....	1 100
2 or more (up or down).....	1 500	Not reported.....	-
Not reported.....	1 100	<b>Interior Floors</b>	
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>		Owner occupied.....	5 900
Total.....	6 600	No holes in floor.....	5 900
<b>ALL OCCUPIED HOUSING UNITS</b>		With holes in floor.....	-
Total.....	17 700	Not reported.....	-
<b>Electric Wiring</b>		Renter occupied.....	11 800
Owner occupied.....	5 900	No holes in floor.....	11 800
All wiring concealed in walls or metal coverings.....	5 900	With holes in floor.....	200
Some or all wiring exposed.....	-	Not reported.....	-
Not reported.....	-	<b>Selected Structural Deficiencies and Wish to Move</b>	
Renter occupied.....	11 800	Owner occupied.....	5 900
All wiring concealed in walls or metal coverings.....	11 800	With structural deficiencies.....	2 200
Some or all wiring exposed.....	-	Household would like to move <sup>1</sup> .....	200
Not reported.....	-	Units with signs of basement water leakage.....	-
<b>Electric Wall Outlets</b>		Units with signs of roof water leakage.....	-
Owner occupied.....	5 900	Units with open cracks or holes in interior walls and ceilings.....	-
With working outlets in each room.....	5 900	Units with holes in floor.....	-
Lacking working outlets in some or all rooms.....	-	Units with broken plaster on interior walls and ceilings.....	-
Not reported.....	-	Units with peeling paint on interior walls and ceilings.....	-
Renter occupied.....	11 800	Units with 3 or more structural deficiencies.....	200
With working outlets in each room.....	11 800	Household would not like to move.....	2 000
Lacking working outlets in some or all rooms.....	-	Not reported.....	-
Not reported.....	-	No structural deficiencies.....	3 700
		Not reported.....	-
		Renter occupied.....	11 800
		With structural deficiencies.....	3 300
		Household would like to move <sup>1</sup> .....	700
		Units with signs of basement water leakage.....	-
		Units with signs of roof water leakage.....	200
		Units with open cracks or holes in interior walls and ceilings.....	200
		Units with holes in floor.....	-
		Units with broken plaster on interior walls and ceilings.....	-
		Units with peeling paint on interior walls and ceilings.....	-
		Units with 3 or more structural deficiencies.....	400
		Household would not like to move.....	2 600
		Not reported.....	-
		No structural deficiencies.....	8 400
		Not reported.....	-

See footnotes at end of table.

**Table A-6. Selected Structural Characteristics by Deficiencies for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Overall Opinion of Structure</b>		<b>Overall Opinion of Structure—Con.</b>	
<b>Owner occupied</b> .....	5 900	<b>Renter occupied</b> .....	11 800
Excellent .....	1 600	Excellent .....	2 600
Good .....	3 000	Good .....	3 700
Fair .....	1 100	Fair .....	3 700
Poor .....	200	Poor .....	1 700
Not reported .....	-	Not reported .....	-

†Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-7. Failures in Plumbing Facilities and Equipment for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>		<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>	
Total.....	15 200	<b>Flush Toilet Breakdowns—Con.</b>	
<b>Water Supply Breakdowns</b>		<b>Renter occupied</b> .....	9 300
<b>Owner occupied</b> .....	5 900	With all plumbing facilities.....	9 300
With piped water inside structure.....	5 900	With only 1 flush toilet.....	9 300
No water supply breakdowns.....	5 900	No breakdowns in flush toilet.....	8 900
With water supply breakdowns <sup>1</sup> .....	-	With breakdowns in flush toilet <sup>1</sup> .....	400
1 time.....	-	1 time.....	400
2 times.....	-	2 times.....	-
3 times or more.....	-	3 times.....	-
Not reported.....	-	4 times or more.....	-
Don't know.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Reason for water supply breakdown:		Reason for flush toilet breakdown:	
Problems inside building.....	-	Problems inside building.....	200
Problems outside building.....	-	Problems outside building.....	200
Not reported.....	-	Not reported.....	-
No piped water inside structure.....	-	With 2 or more flush toilets.....	-
<b>Renter occupied</b> .....	9 300	Lacking some or all plumbing facilities.....	-
With piped water inside structure.....	9 300		
No water supply breakdowns.....	9 100	<b>Electric Fuses and Circuit Breakers</b>	
With water supply breakdowns <sup>1</sup> .....	200	<b>Owner occupied</b> .....	5 900
1 time.....	200	No blown fuses or tripped breaker switches.....	4 800
2 times.....	-	With blown fuses or tripped breaker switches <sup>2</sup> .....	1 100
3 times or more.....	-	1 time.....	700
Not reported.....	-	2 times.....	-
Don't know.....	-	3 times or more.....	400
Not reported.....	-	Not reported.....	-
Reason for water supply breakdown:		Don't know.....	-
Problems inside building.....	200	Not reported.....	-
Problems outside building.....	-	<b>Renter occupied</b> .....	9 300
Not reported.....	-	No blown fuses or tripped breaker switches.....	8 300
No piped water inside structure.....	-	With blown fuses or tripped breaker switches <sup>2</sup> .....	900
<b>Sewage Disposal Breakdowns</b>		1 time.....	600
<b>Owner occupied</b> .....	5 900	2 times.....	200
With public sewer.....	5 900	3 times or more.....	200
No sewage disposal breakdowns.....	5 900	Not reported.....	-
With sewage disposal breakdowns <sup>1</sup> .....	-	Don't know.....	-
1 time.....	-	Not reported.....	-
2 times.....	-	<b>UNITS OCCUPIED LAST WINTER</b>	
3 times or more.....	-	Total.....	13 300
Not reported.....	-	<b>Heating Equipment Breakdowns</b>	
Don't know.....	-	<b>Owner occupied</b> .....	5 700
Not reported.....	-	With heating equipment.....	5 700
With septic tank or cesspool.....	-	No heating equipment breakdowns.....	5 100
No sewage disposal breakdowns.....	-	With heating equipment breakdowns <sup>1</sup> .....	600
With sewage disposal breakdowns <sup>1</sup> .....	-	1 time.....	400
1 time.....	-	2 times.....	-
2 times.....	-	3 times.....	-
3 times or more.....	-	4 times or more.....	200
Not reported.....	-	Not reported.....	-
Don't know.....	-	Not reported.....	-
Not reported.....	-	No heating equipment.....	-
With chemical toilet, privy, or other means.....	-	<b>Renter occupied</b> .....	7 600
<b>Renter occupied</b> .....	9 300	With heating equipment.....	7 600
With public sewer.....	9 300	No heating equipment breakdowns.....	7 100
No sewage disposal breakdowns.....	9 300	With heating equipment breakdowns <sup>1</sup> .....	500
With sewage disposal breakdowns <sup>1</sup> .....	9 300	1 time.....	200
1 time.....	-	2 times.....	400
2 times.....	-	3 times.....	-
3 times or more.....	-	4 times or more.....	-
Not reported.....	-	Not reported.....	-
Don't know.....	-	Not reported.....	-
Not reported.....	-	No heating equipment.....	-
With septic tank or cesspool.....	-	<b>Additional Heating Equipment</b>	
No sewage disposal breakdowns.....	-	<b>Owner occupied</b> .....	5 700
With sewage disposal breakdowns <sup>1</sup> .....	-	With heating equipment.....	5 700
1 time.....	-	With additional heating equipment <sup>3</sup> .....	1 600
2 times.....	-	Warm-air furnace.....	-
3 times or more.....	-	Heat pump.....	-
Not reported.....	-	Steam or hot water.....	-
Don't know.....	-	Built-in electric units.....	400
Not reported.....	-	Floor, wall, or pipeless furnace.....	400
With chemical toilet, privy, or other means.....	-	Room heaters with flue.....	200
<b>Flush Toilet Breakdowns</b>		Room heaters without flue.....	200
<b>Owner occupied</b> .....	5 900	Fireplaces.....	1 100
With all plumbing facilities.....	5 700	Stoves.....	-
With only 1 flush toilet.....	2 600	Portable heaters.....	700
No breakdowns in flush toilet.....	2 400	Other.....	-
With breakdowns in flush toilet <sup>1</sup> .....	200	With no additional heating equipment.....	4 100
1 time.....	200	With no heating equipment.....	-
2 times.....	-		
3 times.....	-		
4 times or more.....	-		
Not reported.....	-		
Not reported.....	-		
Reason for flush toilet breakdown:			
Problems inside building.....	-		
Problems outside building.....	200		
Not reported.....	-		
With 2 or more flush toilets.....	3 100		
Lacking some or all plumbing facilities.....	200		

See footnotes at end of table.

**Table A-7. Failures in Plumbing Facilities and Equipment for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED LAST WINTER—Con.</b>		<b>UNITS OCCUPIED LAST WINTER—Con.</b>	
<b>Additional Heating Equipment—Con.</b>		<b>Insufficient Heat—Con.</b>	
<b>Renter occupied</b> .....	<b>7 600</b>	<b>Additional heat source:</b>	
With heating equipment .....	7 600	<b>Owner occupied</b> .....	<b>5 700</b>
With additional heating equipment <sup>2</sup> .....	2 100	With specified heating equipment <sup>4</sup> .....	5 700
Warm-air furnace .....	-	No additional heat source used .....	5 200
Heat pump .....	-	Used kitchen stove, fireplace, or portable heater .....	600
Steam or hot water .....	-	Not reported .....	-
Built-in electric units .....	-	Lacking specified heating equipment or none .....	-
Floor, wall, or pipeless furnace .....	-		
Room heaters with flue .....	-	<b>Renter occupied</b> .....	<b>7 600</b>
Room heaters without flue .....	-	With specified heating equipment <sup>4</sup> .....	7 600
Fireplaces .....	200	No additional heat source used .....	5 400
Stoves .....	1 500	Used kitchen stove, fireplace, or portable heater .....	2 300
Portable heaters .....	1 000	Not reported .....	-
Other .....	-	Lacking specified heating equipment or none .....	-
With no additional heating equipment .....	5 500		
With no heating equipment .....	-	<b>Rooms lacking specified heat source:</b>	
<b>Insufficient Heat</b>		<b>Owner occupied</b> .....	<b>5 700</b>
<b>Closure of rooms:</b>		With specified heating equipment <sup>4</sup> .....	5 700
<b>Owner occupied</b> .....	<b>5 700</b>	No rooms lacking air ducts, registers, radiators, or heaters .....	5 100
With heating equipment .....	5 700	Rooms lacking air ducts, registers, radiators, or heaters .....	600
No rooms closed .....	5 500	1 room .....	600
Closed certain rooms .....	200	2 rooms .....	-
Living room only .....	-	3 rooms or more .....	-
Dining room only .....	-	Not reported .....	-
1 or more bedrooms only .....	200	Lacking specified heating equipment or none .....	-
Other rooms or combination of rooms .....	-		
Not reported .....	-	<b>Renter occupied</b> .....	<b>7 600</b>
No heating equipment .....	-	With specified heating equipment <sup>4</sup> .....	7 600
<b>Renter occupied</b> .....	<b>7 600</b>	No rooms lacking air ducts, registers, radiators, or heaters .....	6 300
With heating equipment .....	7 600	Rooms lacking air ducts, registers, radiators, or heaters .....	900
No rooms closed .....	7 300	1 room .....	700
Closed certain rooms .....	400	2 rooms .....	200
Living room only .....	-	3 rooms or more .....	-
Dining room only .....	-	Not reported .....	400
1 or more bedrooms only .....	400	Lacking specified heating equipment or none .....	-
Other rooms or combination of rooms .....	-		
Not reported .....	-		
No heating equipment .....	-		

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table A-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions</b>		<b>Neighborhood Conditions—Con.</b>	
Owner occupied.....	5 900	Owner occupied—Con.	
No street or highway noise.....	3 400	No boarded-up or abandoned structures.....	5 300
With street or highway noise.....	2 500	With boarded-up or abandoned structures.....	600
Not bothersome.....	1 800	Not bothersome.....	400
Bothersome.....	700	Bothersome.....	200
Would not like to move.....	500	Would not like to move.....	200
Would like to move.....	200	Would like to move.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No heavy traffic.....	3 700	No airplane traffic noise.....	3 900
With heavy traffic.....	2 200	With airplane traffic noise.....	2 000
Not bothersome.....	1 100	Not bothersome.....	900
Bothersome.....	1 100	Bothersome.....	1 100
Would not like to move.....	400	Would not like to move.....	700
Would like to move.....	700	Would like to move.....	400
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No streets in need of repair.....	5 400	No streets in need of repair.....	11 800
With streets in need of repair.....	500	No street or highway noise.....	6 200
Not bothersome.....	400	With street or highway noise.....	5 600
Bothersome.....	200	Not bothersome.....	3 000
Would not like to move.....	-	Bothersome.....	2 600
Would like to move.....	200	Would not like to move.....	2 200
Not reported.....	-	Would like to move.....	400
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No roads impassable.....	5 500	No roads impassable.....	6 300
With roads impassable.....	400	With heavy traffic.....	5 400
Not bothersome.....	200	Not bothersome.....	3 000
Bothersome.....	200	Bothersome.....	2 400
Would not like to move.....	200	Would not like to move.....	1 800
Would like to move.....	-	Would like to move.....	600
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No occupied housing in rundown condition.....	5 300	No streets in need of repair.....	10 700
With occupied housing in rundown condition.....	500	With streets in need of repair.....	1 100
Not bothersome.....	200	Not bothersome.....	500
Bothersome.....	400	Bothersome.....	600
Would not like to move.....	200	Would not like to move.....	400
Would like to move.....	200	Would like to move.....	200
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No commercial or nonresidential activities.....	4 200	No roads impassable.....	10 500
With commercial or nonresidential activities.....	1 600	With roads impassable.....	1 300
Not bothersome.....	1 300	Not bothersome.....	200
Bothersome.....	400	Bothersome.....	1 100
Would not like to move.....	400	Would not like to move.....	700
Would like to move.....	-	Would like to move.....	400
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No odors, smoke, or gas.....	5 000	No occupied housing in rundown condition.....	9 900
With odors, smoke, or gas.....	900	With occupied housing in rundown condition.....	1 800
Not bothersome.....	-	Not bothersome.....	600
Bothersome.....	900	Bothersome.....	1 300
Would not like to move.....	500	Would not like to move.....	400
Would like to move.....	400	Would like to move.....	900
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Adequate street lighting.....	5 000	No commercial or nonresidential activities.....	6 800
Inadequate street lighting.....	900	With commercial or nonresidential activities.....	5 000
Not bothersome.....	400	Not bothersome.....	4 800
Bothersome.....	600	Bothersome.....	200
Would not like to move.....	400	Would not like to move.....	200
Would like to move.....	200	Would like to move.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No neighborhood crime.....	3 900	No odors, smoke, or gas.....	10 500
With neighborhood crime.....	2 000	With odors, smoke, or gas.....	1 300
Not bothersome.....	600	Not bothersome.....	900
Bothersome.....	1 500	Bothersome.....	400
Would not like to move.....	1 300	Would not like to move.....	400
Would like to move.....	200	Would like to move.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
No trash, litter, or junk.....	4 600	Adequate street lighting.....	10 600
With trash, litter, or junk.....	1 300	Inadequate street lighting.....	1 100
Not bothersome.....	-	Not bothersome.....	400
Bothersome.....	1 300	Bothersome.....	800
Would not like to move.....	1 300	Would not like to move.....	800
Would like to move.....	-	Would like to move.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-

See footnotes at end of table.

**Table A-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions—Con.</b>		<b>Neighborhood Services—Con.</b>	
<b>Renter occupied—Con.</b>		<b>Owner occupied—Con.</b>	
No neighborhood crime .....	7 700	Hospitals or health clinics:	
With neighborhood crime .....	4 100	Satisfactory hospitals or health clinics .....	5 500
Not bothersome .....	900	Unsatisfactory hospitals or health clinics .....	400
Bothersome .....	3 100	Would not like to move .....	400
Would not like to move .....	1 300	Would like to move .....	-
Would like to move .....	1 900	Not reported .....	-
Not reported .....	-	Don't know .....	-
Not reported .....	-	Not reported .....	-
No trash, litter, or junk .....	8 800	Public transportation:	
With trash, litter, or junk .....	3 200	Satisfactory public transportation .....	5 200
Not bothersome .....	800	Unsatisfactory public transportation .....	700
Bothersome .....	2 800	Would not like to move .....	700
Would not like to move .....	900	Would like to move .....	-
Would like to move .....	1 700	Not reported .....	-
Not reported .....	-	Don't know .....	-
Not reported .....	-	Not reported .....	-
No boarded-up or abandoned structures .....	10 500	Neighborhood shopping:	
With boarded-up or abandoned structures .....	1 300	Satisfactory neighborhood shopping .....	4 900
Not bothersome .....	600	Unsatisfactory neighborhood shopping .....	1 000
Bothersome .....	700	Would not like to move .....	800
Would not like to move .....	400	Would like to move .....	200
Would like to move .....	400	Not reported .....	-
Not reported .....	-	Don't know .....	-
Not reported .....	-	Not reported .....	-
No airplane traffic noise .....	8 000	Schools:	
With airplane traffic noise .....	3 700	Satisfactory schools .....	5 500
Not bothersome .....	2 300	Unsatisfactory schools .....	200
Bothersome .....	1 500	Would not like to move .....	-
Would not like to move .....	900	Would like to move .....	200
Would like to move .....	600	Not reported .....	-
Not reported .....	-	Don't know .....	200
Not reported .....	-	Not reported .....	-
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>		<b>Renter occupied .....</b>	
<b>Owner occupied .....</b>		<b>11 800</b>	
No neighborhood conditions .....	5 900	Police protection:	
With neighborhood conditions .....	800	Satisfactory police protection .....	9 300
Not bothersome .....	5 000	Unsatisfactory police protection .....	1 300
Bothersome .....	1 300	Would not like to move .....	1 700
Would not like to move .....	3 700	Would like to move .....	600
Would like to move .....	2 600	Not reported .....	-
Not reported .....	1 100	Don't know .....	1 100
Not reported .....	-	Not reported .....	-
<b>Renter occupied .....</b>		<b>Outdoor recreation facilities:</b>	
<b>11 800</b>		<b>Satisfactory outdoor recreation facilities .....</b>	
No neighborhood conditions .....	1 500	<b>8 500</b>	
With neighborhood conditions .....	10 300	<b>Unsatisfactory outdoor recreation facilities .....</b>	
Not bothersome .....	3 200	<b>2 700</b>	
Bothersome .....	7 100	<b>Would not like to move .....</b>	
Would not like to move .....	3 700	<b>2 200</b>	
Would like to move .....	3 400	<b>Would like to move .....</b>	
Not reported .....	-	<b>300</b>	
Not reported .....	-	<b>Not reported .....</b>	
<b>Neighborhood Services</b>		<b>200</b>	
<b>Owner occupied .....</b>		<b>Don't know .....</b>	
<b>5 900</b>		<b>500</b>	
Police protection:		<b>Not reported .....</b>	
Satisfactory police protection .....	5 000	<b>Hospitals or health clinics:</b>	
Unsatisfactory police protection .....	800	<b>Satisfactory hospitals or health clinics .....</b>	
Would not like to move .....	800	<b>9 900</b>	
Would like to move .....	-	<b>Unsatisfactory hospitals or health clinics .....</b>	
Not reported .....	200	<b>1 500</b>	
Don't know .....	-	<b>Would not like to move .....</b>	
Not reported .....	-	<b>1 500</b>	
<b>Outdoor recreation facilities:</b>		<b>Would like to move .....</b>	
<b>Satisfactory outdoor recreation facilities .....</b>		<b>Not reported .....</b>	
<b>5 700</b>		<b>400</b>	
<b>Unsatisfactory outdoor recreation facilities .....</b>		<b>Don't know .....</b>	
<b>200</b>		<b>Not reported .....</b>	
<b>Would not like to move .....</b>		<b>Public transportation:</b>	
<b>200</b>		<b>Satisfactory public transportation .....</b>	
<b>Would like to move .....</b>		<b>9 600</b>	
<b>Not reported .....</b>		<b>Unsatisfactory public transportation .....</b>	
<b>Don't know .....</b>		<b>1 300</b>	
<b>Not reported .....</b>		<b>Would not like to move .....</b>	
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>		<b>800</b>	
<b>Owner occupied .....</b>		<b>Would like to move .....</b>	
<b>5 900</b>		<b>500</b>	
With satisfactory neighborhood services .....	3 100	<b>Not reported .....</b>	
With unsatisfactory neighborhood services .....	2 800	<b>Don't know .....</b>	
Household would not like to move .....	2 600	<b>Not reported .....</b>	
Household would like to move .....	200	<b>Schools:</b>	
Not reported .....	-	<b>Satisfactory schools .....</b>	
Not reported .....	-	<b>8 200</b>	
<b>Renter occupied .....</b>		<b>Unsatisfactory schools .....</b>	
<b>11 800</b>		<b>500</b>	
With satisfactory neighborhood services .....	6 200	<b>Would not like to move .....</b>	
With unsatisfactory neighborhood services .....	5 500	<b>400</b>	
Household would not like to move .....	4 300	<b>Would like to move .....</b>	
Household would like to move .....	1 300	<b>200</b>	
Not reported .....	-	<b>Not reported .....</b>	
Not reported .....	-	<b>3 000</b>	

See footnotes at end of table.

**Table A-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Overall Opinion of Neighborhood</b>		<b>Overall Opinion of Neighborhood—Con.</b>	
<b>Owner occupied</b> .....	5 900	<b>Renter occupied</b> .....	11 800
Excellent.....	1 800	Excellent.....	1 300
Good.....	2 800	Good.....	5 400
Fair.....	1 100	Fair.....	4 100
Poor.....	200	Poor.....	900
Not reported.....	-	Not reported.....	-
Household would like to move <sup>1</sup> .....	1 100	Household would like to move <sup>1</sup> .....	3 400
Excellent.....	200	Excellent.....	-
Good.....	800	Good.....	600
Fair.....	-	Fair.....	2 300
Poor.....	200	Poor.....	800
Not reported.....	-	Not reported.....	-
Household would not like to move <sup>1</sup> .....	4 800	Household would not like to move <sup>1</sup> .....	8 400
Excellent.....	1 800	Excellent.....	1 300
Good.....	2 100	Good.....	4 900
Fair.....	1 100	Fair.....	1 800
Poor.....	-	Poor.....	400
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table B-1. Occupancy and Utilization Characteristics and Services Available for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Duration of Occupancy</b>		<b>Garbage Collection Service—Con.</b>	
Owner occupied.....	143 600	Renter occupied.....	127 000
Householder lived here:		With service.....	116 500
Less than 3 months.....	3 400	Less than once a week.....	500
3 months or longer.....	140 100	Once a week.....	70 800
Last winter.....	137 100	Twice a week or more.....	29 300
		Don't know.....	15 300
		Not reported.....	600
Renter occupied.....	127 000	No service.....	9 900
Householder lived here:		Method of disposal:	
Less than 3 months.....	16 800	Incinerator, trash chute, or compactor.....	9 400
3 months or longer.....	110 200	Garbage disposal.....	200
Last winter.....	94 600	Other means.....	400
		Not reported.....	-
		Don't know.....	500
		Not reported.....	-
<b>Bedroom Privacy</b>		<b>Extermination Service</b>	
Owner occupied.....	143 600	Owner occupied.....	143 600
Bedrooms:		Occupied 3 months or longer.....	140 100
None and 1.....	9 700	No signs of mice or rats.....	122 000
2 or more.....	133 900	With signs of mice or rats.....	18 100
None lacking privacy.....	124 100	With signs of mice only.....	17 000
1 or more lacking privacy <sup>1</sup> .....	9 800	With regular extermination service.....	600
Bathroom accessed through bedroom <sup>2</sup> .....	2 400	With irregular extermination service.....	1 900
Other room accessed through bedroom.....	6 400	No extermination service.....	14 600
Not reported.....	-	Not reported.....	-
		With signs of rats only.....	400
Renter occupied.....	127 000	With regular extermination service.....	-
Bedrooms:		With irregular extermination service.....	-
None and 1.....	72 900	No extermination service.....	400
2 or more.....	54 100	Not reported.....	-
None lacking privacy.....	49 800	With signs of mice and rats.....	400
1 or more lacking privacy <sup>1</sup> .....	4 200	With regular extermination service.....	-
Bathroom accessed through bedroom <sup>2</sup> .....	13 900	With irregular extermination service.....	200
Other room accessed through bedroom.....	3 400	No extermination service.....	200
Not reported.....	-	Not reported.....	-
		Don't know.....	400
		With regular extermination service.....	-
		With irregular extermination service.....	200
		No extermination service.....	200
		Not reported.....	-
		Not reported.....	-
		Not reported.....	-
		Occupied less than 3 months.....	3 400
<b>Condition of Kitchen Facilities</b>		<b>Renter occupied</b>	
Owner occupied.....	143 600	Occupied 3 months or longer.....	127 000
With complete kitchen facilities.....	143 200	No signs of mice or rats.....	110 200
All in usable condition.....	142 400	With signs of mice or rats.....	91 100
1 or more not usable.....	800	With signs of mice only.....	18 700
Not reported.....	-	With regular extermination service.....	17 600
Lacking complete kitchen facilities.....	400	With irregular extermination service.....	1 500
		No extermination service.....	5 500
		Not reported.....	10 500
		Not reported.....	200
		With signs of rats only.....	800
		With regular extermination service.....	200
		With irregular extermination service.....	400
		No extermination service.....	200
		Not reported.....	-
		With signs of mice and rats.....	200
		With regular extermination service.....	-
		With irregular extermination service.....	-
		No extermination service.....	200
		Not reported.....	-
		Not reported.....	-
		Don't know.....	200
		With regular extermination service.....	-
		With irregular extermination service.....	-
		No extermination service.....	200
		Not reported.....	-
		Not reported.....	-
		Not reported.....	-
		Occupied less than 3 months.....	400
		Occupied less than 3 months.....	16 800
<b>Garbage Collection Service</b>			
Owner occupied.....	143 600		
With service.....	137 400		
Less than once a week.....	2 600		
Once a week.....	133 200		
Twice a week or more.....	900		
Don't know.....	400		
Not reported.....	400		
No service.....	5 900		
Method of disposal:			
Incinerator, trash chute, or compactor.....	3 000		
Garbage disposal.....	1 300		
Other means.....	1 600		
Not reported.....	-		
Don't know.....	-		
Not reported.....	200		

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>2</sup>Limited to housing units with only one flush toilet.

**Table B-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>2 OR MORE UNITS IN STRUCTURE</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
Total.....	134 000	<b>Basement</b>	
<b>Common Stairways</b>		<b>Owner occupied</b> .....	143 800
Owner occupied.....	20 000	With basement.....	141 300
With common stairways.....	15 800	No signs of water leakage.....	116 300
No loose steps.....	14 500	With signs of water leakage.....	24 600
Railings not loose.....	13 400	Don't know.....	200
Railings loose.....	700	Not reported.....	200
No railings.....	200	No basement.....	2 300
Not reported.....	200	<b>Renter occupied</b> .....	127 000
Loose steps.....	700	With basement.....	103 500
Railings not loose.....	600	No signs of water leakage.....	73 400
Railings loose.....	200	With signs of water leakage.....	11 400
No railings.....	-	Don't know.....	18 800
Not reported.....	-	Not reported.....	200
Not reported.....	600	No basement.....	23 500
No common stairways.....	4 200	<b>Roof</b>	
<b>Renter occupied</b> .....	113 900	<b>Owner occupied</b> .....	143 600
With common stairways.....	104 400	No signs of water leakage.....	134 900
No loose steps.....	100 800	With signs of water leakage.....	8 300
Railings not loose.....	86 100	Don't know.....	400
Railings loose.....	3 500	Not reported.....	-
No railings.....	800	<b>Renter occupied</b> .....	127 000
Not reported.....	200	No signs of water leakage.....	98 600
Loose steps.....	2 700	With signs of water leakage.....	10 700
Railings not loose.....	1 600	Don't know.....	17 600
Railings loose.....	1 100	Not reported.....	200
No railings.....	-	<b>Interior Walls and Ceilings</b>	
Not reported.....	-	<b>Owner occupied</b> .....	143 600
Not reported.....	1 100	Open cracks or holes.....	
No common stairways.....	9 800	No open cracks or holes.....	135 900
<b>Light Fixtures in Public Halls</b>		With open cracks or holes.....	7 700
<b>Owner occupied</b> .....	20 000	Not reported.....	-
With public halls.....	11 800	Broken plaster:	
With light fixtures.....	10 800	No broken plaster.....	137 700
All in working order.....	10 300	With broken plaster.....	5 900
Some in working order.....	600	Not reported.....	-
None in working order.....	-	Peeling paint:	
Not reported.....	700	No peeling paint.....	138 700
No light fixtures.....	7 900	With peeling paint.....	6 900
No public halls.....	600	Not reported.....	-
Not reported.....	-	<b>Renter occupied</b> .....	127 000
<b>Renter occupied</b> .....	113 900	Open cracks or holes.....	
With public halls.....	100 100	No open cracks or holes.....	116 300
With light fixtures.....	99 400	With open cracks or holes.....	10 700
All in working order.....	95 600	Not reported.....	-
Some in working order.....	2 800	Broken plaster:	
None in working order.....	400	No broken plaster.....	119 100
Not reported.....	600	With broken plaster.....	7 500
No light fixtures.....	800	Not reported.....	400
No public halls.....	13 100	Peeling paint:	
Not reported.....	700	No peeling paint.....	116 000
<b>Stories Between Main and Apartment Entrances</b>		With peeling paint.....	10 800
None (on same floor).....	36 500	Not reported.....	400
1 (up or down).....	56 000	<b>Interior Floors</b>	
2 or more (up or down).....	18 800	<b>Owner occupied</b> .....	143 600
Not reported.....	22 800	No holes in floor.....	141 800
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>		With holes in floor.....	1 600
Total.....	136 600	Not reported.....	200
<b>ALL OCCUPIED HOUSING UNITS</b>		<b>Renter occupied</b> .....	127 000
Total.....	270 600	No holes in floor.....	124 400
<b>Electric Wiring</b>		With holes in floor.....	2 200
<b>Owner occupied</b> .....	143 600	Not reported.....	400
All wiring concealed in walls or metal coverings.....	142 800	<b>Selected Structural Deficiencies and Wish to Move</b>	
Some or all wiring exposed.....	700	<b>Owner occupied</b> .....	143 600
Not reported.....	-	With structural deficiencies.....	37 900
<b>Renter occupied</b> .....	127 000	Household would like to move <sup>1</sup> .....	1 100
All wiring concealed in walls or metal coverings.....	125 700	Units with signs of basement water leakage.....	400
Some or all wiring exposed.....	1 300	Units with signs of roof water leakage.....	-
Not reported.....	-	Units with open cracks or holes in interior walls and ceilings.....	-
<b>Electric Wall Outlets</b>		Units with holes in floor.....	-
<b>Owner occupied</b> .....	143 600	Units with broken plaster on interior walls and ceilings.....	-
With working outlets in each room.....	141 300	Units with peeling paint on interior walls and ceilings.....	-
Lacking working outlets in some or all rooms.....	2 300	Units with 3 or more structural deficiencies.....	700
Not reported.....	-	Household would not like to move.....	34 900
<b>Renter occupied</b> .....	127 000	Not reported.....	1 900
With working outlets in each room.....	124 600	No structural deficiencies.....	105 700
Lacking working outlets in some or all rooms.....	2 400	Not reported.....	-
Not reported.....	-	<b>Renter occupied</b> .....	127 000
		With structural deficiencies.....	32 500
		Household would like to move <sup>1</sup> .....	4 300
		Units with signs of basement water leakage.....	500
		Units with signs of roof water leakage.....	700
		Units with open cracks or holes in interior walls and ceilings.....	400
		Units with holes in floor.....	-
		Units with broken plaster on interior walls and ceilings.....	-
		Units with peeling paint on interior walls and ceilings.....	-
		Units with 3 or more structural deficiencies.....	2 700
		Household would not like to move.....	27 200
		Not reported.....	1 000
		No structural deficiencies.....	94 500
		Not reported.....	-

See footnotes at end of table.

**Table B-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Overall Opinion of Structure</b>		<b>Overall Opinion of Structure—Con.</b>	
<b>Owner occupied</b> .....	<b>143 600</b>	<b>Renter occupied</b> .....	<b>127 000</b>
Excellent .....	54 900	Excellent .....	29 800
Good .....	75 400	Good .....	63 000
Fair .....	11 300	Fair .....	28 500
Poor .....	1 300	Poor .....	5 600
Not reported .....	600	Not reported .....	200

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table B-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>		<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>	
Total.....	250 400	<b>Flush Toilet Breakdowns—Con.</b>	
<b>Water Supply Breakdowns</b>		<b>Renter occupied</b> .....	110 200
Owner occupied.....	140 100	With all plumbing facilities.....	108 700
With piped water inside structure.....	140 100	With only 1 flush toilet.....	104 600
No water supply breakdowns.....	137 000	No breakdowns in flush toilet.....	100 000
With water supply breakdowns <sup>1</sup> .....	2 200	With breakdowns in flush toilet <sup>1</sup> .....	4 200
1 time.....	1 800	1 time.....	2 700
2 times.....	200	2 times.....	600
3 times or more.....	200	3 times.....	600
Not reported.....	-	4 times or more.....	400
Don't know.....	400	Not reported.....	400
Not reported.....	500	<b>Reason for flush toilet breakdown:</b>	
<b>Reason for water supply breakdown:</b>		Problems inside building.....	3 800
Problems inside building.....	900	Problems outside building.....	400
Problems outside building.....	1 300	Not reported.....	-
Not reported.....	-	With 2 or more flush toilets.....	4 100
No piped water inside structure.....	-	Lacking some or all plumbing facilities.....	1 500
<b>Renter occupied</b> .....	110 200	<b>Electric Fuses and Circuit Breakers</b>	
With piped water inside structure.....	110 200	<b>Owner occupied</b> .....	140 100
No water supply breakdowns.....	105 500	No blown fuses or tripped breaker switches.....	113 600
With water supply breakdowns <sup>1</sup> .....	3 000	With blown fuses or tripped breaker switches <sup>2</sup> .....	26 200
1 time.....	2 800	1 time.....	15 900
2 times.....	200	2 times.....	4 900
3 times or more.....	-	3 times or more.....	5 000
Not reported.....	-	Not reported.....	400
Don't know.....	700	Don't know.....	400
Not reported.....	1 000	Not reported.....	-
<b>Reason for water supply breakdown:</b>		<b>Renter occupied</b> .....	110 200
Problems inside building.....	2 600	No blown fuses or tripped breaker switches.....	95 400
Problems outside building.....	400	With blown fuses or tripped breaker switches <sup>2</sup> .....	13 900
Not reported.....	-	1 time.....	7 900
No piped water inside structure.....	-	2 times.....	3 200
<b>Sewage Disposal Breakdowns</b>		3 times or more.....	2 800
<b>Owner occupied</b> .....	140 100	Not reported.....	-
With public sewer.....	139 100	Don't know.....	600
No sewage disposal breakdowns.....	137 300	Not reported.....	400
With sewage disposal breakdowns <sup>1</sup> .....	1 600	<b>UNITS OCCUPIED LAST WINTER</b>	
1 time.....	1 600	Total.....	231 700
2 times.....	-	<b>Heating Equipment Breakdowns</b>	
3 times or more.....	-	<b>Owner occupied</b> .....	137 100
Not reported.....	-	With heating equipment.....	137 100
Don't know.....	200	No heating equipment breakdowns.....	131 400
Not reported.....	1 100	With heating equipment breakdowns <sup>1</sup> .....	5 800
With septic tank or cesspool.....	1 100	1 time.....	3 500
No sewage disposal breakdowns.....	1 100	2 times.....	1 100
With sewage disposal breakdowns <sup>1</sup> .....	-	3 times.....	700
1 time.....	-	4 times or more.....	200
2 times.....	-	Not reported.....	200
3 times or more.....	-	Not reported.....	-
Not reported.....	-	No heating equipment.....	-
Don't know.....	400	<b>Renter occupied</b> .....	94 600
Not reported.....	200	With heating equipment.....	94 600
With septic tank or cesspool.....	200	No heating equipment breakdowns.....	87 900
No sewage disposal breakdowns.....	200	With heating equipment breakdowns <sup>1</sup> .....	6 700
With sewage disposal breakdowns <sup>1</sup> .....	-	1 time.....	4 800
1 time.....	-	2 times.....	400
2 times.....	-	3 times.....	200
3 times or more.....	-	4 times or more.....	1 100
Not reported.....	-	Not reported.....	200
Don't know.....	-	Not reported.....	-
Not reported.....	-	No heating equipment.....	-
With chemical toilet, privy, or other means.....	-	<b>Additional Heating Equipment</b>	
<b>Renter occupied</b> .....	110 200	<b>Owner occupied</b> .....	137 100
With public sewer.....	110 000	With heating equipment.....	137 100
No sewage disposal breakdowns.....	108 900	With additional heating equipment <sup>3</sup> .....	63 200
With sewage disposal breakdowns <sup>1</sup> .....	800	Warm-air furnace.....	-
1 time.....	600	Heat pump.....	-
2 times.....	-	Steam or hot water.....	400
3 times or more.....	-	Built-in electric units.....	6 900
Not reported.....	-	Floor, wall, or pipeless furnace.....	400
Don't know.....	400	Room heaters with flue.....	7 600
Not reported.....	200	Room heaters without flue.....	1 100
With septic tank or cesspool.....	200	Fireplaces.....	38 500
No sewage disposal breakdowns.....	200	Stoves.....	4 300
With sewage disposal breakdowns <sup>1</sup> .....	-	Portable heaters.....	18 800
1 time.....	-	Other.....	400
2 times.....	-	With no additional heating equipment.....	73 900
3 times or more.....	-	With no heating equipment.....	-
Not reported.....	-		
Don't know.....	-		
Not reported.....	-		
With chemical toilet, privy, or other means.....	-		
<b>Flush Toilet Breakdowns</b>			
<b>Owner occupied</b> .....	140 100		
With all plumbing facilities.....	139 600		
With only 1 flush toilet.....	80 600		
No breakdowns in flush toilet.....	79 100		
With breakdowns in flush toilet <sup>1</sup> .....	1 500		
1 time.....	1 300		
2 times.....	-		
3 times.....	-		
4 times or more.....	200		
Not reported.....	-		
Not reported.....	-		
<b>Reason for flush toilet breakdown:</b>			
Problems inside building.....	1 100		
Problems outside building.....	400		
Not reported.....	-		
With 2 or more flush toilets.....	58 900		
Lacking some or all plumbing facilities.....	600		

See footnotes at end of table.

**Table B-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED LAST WINTER—Con.</b>		<b>UNITS OCCUPIED LAST WINTER—Con.</b>	
<b>Additional Heating Equipment—Con.</b>		<b>Insufficient Heat—Con.</b>	
<b>Renter occupied</b> .....	<b>94 600</b>	<b>Additional heat source:</b>	
With heating equipment .....	94 600	<b>Owner occupied</b> .....	<b>137 100</b>
With additional heating equipment <sup>3</sup> .....	18 900	With specified heating equipment <sup>4</sup> .....	138 600
Warm-air furnace .....	200	No additional heat source used .....	128 400
Heat pump .....	-	Used kitchen stove, fireplace, or portable heater .....	8 200
Steam or hot water .....	200	Not reported .....	-
Built-in electric units .....	600	Lacking specified heating equipment or none .....	600
Floor, wall, or pipeless furnace .....	-		
Room heaters with flue .....	-	<b>Renter occupied</b> .....	<b>94 600</b>
Room heaters without flue .....	200	With specified heating equipment <sup>4</sup> .....	94 400
Fireplace: .....	3 800	No additional heat source used .....	78 900
Stoves .....	6 900	Used kitchen stove, fireplace, or portable heater .....	15 500
Portable heaters .....	8 500	Not reported .....	-
Other .....	400	Lacking specified heating equipment or none .....	200
With no additional heating equipment .....	75 700		
With no heating equipment .....	-	<b>Rooms lacking specified heat source:</b>	
<b>Insufficient Heat</b>		<b>Owner occupied</b> .....	<b>137 100</b>
<b>Closure of rooms:</b>		With specified heating equipment <sup>4</sup> .....	138 600
<b>Owner occupied</b> .....	<b>137 100</b>	No rooms lacking air ducts, registers, radiators, or heaters .....	122 600
With heating equipment .....	137 100	Rooms lacking air ducts, registers, radiators, or heaters .....	12 700
No rooms closed .....	134 700	1 room .....	9 700
Closed certain rooms .....	2 400	2 rooms .....	1 100
Living room only .....	-	3 rooms or more .....	1 900
Dining room only .....	-	Not reported .....	1 300
1 or more bedrooms only .....	1 700	Lacking specified heating equipment or none .....	600
Other rooms or combination of rooms .....	400		
Not reported .....	400	<b>Renter occupied</b> .....	<b>94 600</b>
Not reported .....	-	With specified heating equipment <sup>4</sup> .....	94 400
No heating equipment .....	-	No rooms lacking air ducts, registers, radiators, or heaters .....	81 700
<b>Renter occupied</b> .....	<b>94 600</b>	Rooms lacking air ducts, registers, radiators, or heaters .....	11 900
With heating equipment .....	94 600	1 room .....	5 700
No rooms closed .....	92 000	2 rooms .....	2 100
Closed certain rooms .....	2 600	3 rooms or more .....	4 100
Living room only .....	200	Not reported .....	700
Dining room only .....	-	Lacking specified heating equipment or none .....	200
1 or more bedrooms only .....	1 300		
Other rooms or combination of rooms .....	700		
Not reported .....	400		
Not reported .....	-		
No heating equipment .....	-		

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table B-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions</b>		<b>Neighborhood Conditions—Con.</b>	
<b>Owner occupied</b>		<b>Owner occupied—Con.</b>	
No street or highway noise	143 600	No boarded-up or abandoned structures	133 700
With street or highway noise	78 600	With boarded-up or abandoned structures	9 300
Not bothersome	64 500	Not bothersome	5 900
Bothersome	40 200	Bothersome	3 400
Would not like to move	24 300	Would not like to move	2 900
Would like to move	18 800	Would like to move	500
Not reported	5 500	Not reported	-
Not reported	-	Not reported	-
Not reported	600	Not reported	600
No heavy traffic	93 400	No airplane traffic noise	82 000
With heavy traffic	49 600	With airplane traffic noise	61 000
Not bothersome	35 000	Not bothersome	32 400
Bothersome	14 600	Bothersome	28 600
Would not like to move	8 900	Would not like to move	23 500
Would like to move	5 700	Would like to move	5 100
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	600	Not reported	600
No streets in need of repair	128 600	<b>Renter occupied</b>	
With streets in need of repair	14 400	No street or highway noise	127 000
Not bothersome	5 400	With street or highway noise	58 200
Bothersome	9 000	Not bothersome	70 600
Would not like to move	7 900	Not bothersome	43 500
Would like to move	1 100	Bothersome	27 200
Not reported	-	Would not like to move	20 400
Not reported	-	Would like to move	6 600
Not reported	600	Not reported	200
No roads impassable	131 700	Not reported	-
With roads impassable	11 300	Not reported	200
Not bothersome	5 800	No heavy traffic	64 600
Bothersome	5 600	With heavy traffic	62 200
Would not like to move	4 500	Not bothersome	45 200
Would like to move	1 100	Bothersome	17 100
Not reported	-	Would not like to move	10 900
Not reported	-	Would like to move	6 200
Not reported	600	Not reported	-
No occupied housing in rundown condition	120 400	Not reported	-
With occupied housing in rundown condition	22 600	Not reported	200
Not bothersome	8 700	No streets in need of repair	114 600
Bothersome	13 900	With streets in need of repair	12 100
Would not like to move	10 600	Not bothersome	7 200
Would like to move	3 300	Bothersome	4 800
Not reported	-	Would not like to move	3 800
Not reported	-	Would like to move	1 100
Not reported	600	Not reported	-
No commercial or nonresidential activities	91 800	Not reported	400
With commercial or nonresidential activities	51 200	No roads impassable	119 200
Not bothersome	45 400	With roads impassable	7 100
Bothersome	5 800	Not bothersome	4 100
Would not like to move	4 300	Bothersome	3 000
Would like to move	1 500	Would not like to move	2 400
Not reported	-	Would like to move	600
Not reported	-	Not reported	-
Not reported	600	Not reported	-
No odors, smoke, or gas	122 100	Not reported	700
With odors, smoke, or gas	20 900	No occupied housing in rundown condition	104 600
Not bothersome	7 800	With occupied housing in rundown condition	21 500
Bothersome	13 100	Not bothersome	10 600
Would not like to move	11 200	Bothersome	10 900
Would like to move	1 900	Would not like to move	6 700
Not reported	-	Would like to move	4 300
Not reported	-	Not reported	-
Not reported	600	Not reported	-
Adequate street lighting	130 000	Not reported	900
Inadequate street lighting	13 000	No commercial or nonresidential activities	51 600
Not bothersome	4 800	With commercial or nonresidential activities	75 100
Bothersome	8 200	Not bothersome	68 700
Would not like to move	7 500	Bothersome	6 300
Would like to move	700	Would not like to move	3 900
Not reported	-	Would like to move	2 400
Not reported	-	Not reported	-
Not reported	600	Not reported	200
No neighborhood crime	86 000	Not reported	400
With neighborhood crime	57 000	No odors, smoke, or gas	111 400
Not bothersome	15 700	With odors, smoke, or gas	15 200
Bothersome	41 300	Not bothersome	6 000
Would not like to move	31 100	Bothersome	9 300
Would like to move	10 200	Would not like to move	6 500
Not reported	-	Would like to move	2 800
Not reported	-	Not reported	-
Not reported	600	Not reported	-
No trash, litter, or junk	113 100	Not reported	400
With trash, litter, or junk	29 800	Adequate street lighting	114 300
Not bothersome	7 700	Inadequate street lighting	12 500
Bothersome	22 100	Not bothersome	3 800
Would not like to move	19 100	Bothersome	8 700
Would like to move	2 800	Would not like to move	6 700
Not reported	200	Would like to move	2 000
Not reported	-	Not reported	-
Not reported	700	Not reported	-
		Not reported	200

See footnotes at end of table.

**Table E1-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions—Con.</b>		<b>Neighborhood Services—Con.</b>	
<b>Renter occupied—Con.</b>		<b>Owner occupied—Con.</b>	
No neighborhood crime .....	72 300	Hospitals or health clinics:	
With neighborhood crime .....	54 100	Satisfactory hospitals or health clinics .....	131 800
Not bothersome .....	17 000	Unsatisfactory hospitals or health clinics .....	8 000
Bothersome .....	37 100	Would not like to move .....	7 500
Would not like to move .....	23 300	Would like to move .....	600
Would like to move .....	13 800	Not reported .....	3 200
Not reported .....	-	Don't know .....	600
Not reported .....	500	Public transportation:	
No trash, litter, or junk .....	98 200	Satisfactory public transportation .....	132 700
With trash, litter, or junk .....	28 300	Unsatisfactory public transportation .....	5 400
Not bothersome .....	12 100	Would not like to move .....	5 000
Bothersome .....	16 100	Would like to move .....	200
Would not like to move .....	10 700	Not reported .....	200
Would like to move .....	5 400	Don't know .....	5 000
Not reported .....	-	Not reported .....	600
Not reported .....	200	Neighborhood shopping:	
Not reported .....	500	Satisfactory neighborhood shopping .....	129 500
No boarded-up or abandoned structures .....	111 100	Unsatisfactory neighborhood shopping .....	13 500
With boarded-up or abandoned structures .....	15 500	Would not like to move .....	12 600
Not bothersome .....	10 200	Would like to move .....	400
Bothersome .....	5 300	Not reported .....	600
Would not like to move .....	3 700	Don't know .....	-
Would like to move .....	1 700	Not reported .....	600
Not reported .....	-	Schools:	
Not reported .....	400	Satisfactory schools .....	108 800
No airplane traffic noise .....	81 100	Unsatisfactory schools .....	7 100
With airplane traffic noise .....	45 700	Would not like to move .....	4 900
Not bothersome .....	31 000	Would like to move .....	1 800
Bothersome .....	14 700	Not reported .....	400
Would not like to move .....	12 700	Don't know .....	29 200
Would like to move .....	2 000	Not reported .....	600
Not reported .....	-	<b>Renter occupied</b> .....	<b>127 000</b>
Not reported .....	200	Police protection:	
Neighborhood Conditions and Wish to Move <sup>1</sup>		Satisfactory police protection .....	102 300
<b>Owner occupied</b> .....	<b>143 600</b>	Unsatisfactory police protection .....	10 100
No neighborhood conditions .....	15 100	Would not like to move .....	6 800
With neighborhood conditions .....	127 900	Would like to move .....	3 000
Not bothersome .....	39 300	Not reported .....	400
Bothersome .....	88 700	Don't know .....	14 400
Would not like to move .....	67 700	Not reported .....	200
Would like to move .....	21 000	Outdoor recreation facilities:	
Not reported .....	-	Satisfactory outdoor recreation facilities .....	102 800
Not reported .....	600	Unsatisfactory outdoor recreation facilities .....	15 400
<b>Renter occupied</b> .....	<b>127 000</b>	Would not like to move .....	12 800
No neighborhood conditions .....	12 200	Would like to move .....	2 400
With neighborhood conditions .....	114 600	Not reported .....	200
Not bothersome .....	43 000	Don't know .....	8 700
Bothersome .....	71 700	Not reported .....	200
Would not like to move .....	47 900	Hospitals or health clinics:	
Would like to move .....	23 700	Satisfactory hospitals or health clinics .....	105 300
Not reported .....	-	Unsatisfactory hospitals or health clinics .....	11 800
Not reported .....	200	Would not like to move .....	11 200
Neighborhood Services		Would like to move .....	200
<b>Owner occupied</b> .....	<b>143 600</b>	Not reported .....	400
Police protection:		Don't know .....	9 700
Satisfactory police protection .....	123 100	Not reported .....	200
Unsatisfactory police protection .....	9 400	Public transportation:	
Would not like to move .....	7 900	Satisfactory public transportation .....	114 700
Would like to move .....	1 100	Unsatisfactory public transportation .....	6 600
Not reported .....	400	Would not like to move .....	5 100
Don't know .....	10 500	Would like to move .....	1 100
Not reported .....	600	Not reported .....	400
Outdoor recreation facilities:		Don't know .....	5 500
Satisfactory outdoor recreation facilities .....	126 400	Not reported .....	200
Unsatisfactory outdoor recreation facilities .....	10 200	Neighborhood shopping:	
Would not like to move .....	8 700	Satisfactory neighborhood shopping .....	110 800
Would like to move .....	1 100	Unsatisfactory neighborhood shopping .....	15 100
Not reported .....	400	Would not like to move .....	12 900
Don't know .....	6 400	Would like to move .....	1 500
Not reported .....	600	Not reported .....	700
		Don't know .....	900
		Not reported .....	200
		Schools:	
		Satisfactory schools .....	71 700
		Unsatisfactory schools .....	3 800
		Would not like to move .....	2 800
		Would like to move .....	900
		Not reported .....	-
		Don't know .....	51 400
		Not reported .....	200
		<b>Neighborhood Services and Wish to Move<sup>2</sup></b>	
		<b>Owner occupied</b> .....	<b>143 600</b>
		With satisfactory neighborhood services .....	104 200
		With unsatisfactory neighborhood services .....	38 800
		Household would not like to move .....	33 900
		Household would like to move .....	4 000
		Not reported .....	900
		Not reported .....	600
		<b>Renter occupied</b> .....	<b>127 000</b>
		With satisfactory neighborhood services .....	82 500
		With unsatisfactory neighborhood services .....	44 200
		Household would not like to move .....	35 200
		Household would like to move .....	7 600
		Not reported .....	1 400
		Not reported .....	400

See footnotes at end of table.

**Table B-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Overall Opinion of Neighborhood</b>		<b>Overall Opinion of Neighborhood—Con.</b>	
<b>Owner occupied</b> .....	143 600	<b>Renter occupied</b> .....	127 000
Excellent .....	55 400	Excellent .....	25 900
Good .....	71 400	Good .....	65 700
Fair .....	14 400	Fair .....	31 300
Poor .....	1 800	Poor .....	4 000
Not reported .....	600	Not reported .....	200
Household would like to move <sup>1</sup> .....	21 000	Household would like to move <sup>1</sup> .....	23 700
Excellent .....	3 400	Excellent .....	900
Good .....	9 600	Good .....	7 600
Fair .....	6 500	Fair .....	12 700
Poor .....	1 500	Poor .....	2 500
Not reported .....	-	Not reported .....	-
Household would not like to move <sup>1</sup> .....	122 000	Household would not like to move <sup>1</sup> .....	103 100
Excellent .....	52 000	Excellent .....	24 900
Good .....	61 800	Good .....	58 100
Fair .....	7 800	Fair .....	18 600
Poor .....	400	Poor .....	1 500
Not reported .....	-	Not reported .....	-
Not reported .....	600	Not reported .....	200

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table B-5. Occupancy and Utilization Characteristics and Services Available for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Duration of Occupancy</b>		<b>Garbage Collection Service—Con.</b>	
Owner occupied .....	4 900	Renter occupied .....	10 200
Householder lived here:		With service .....	8 900
Less than 3 months .....	-	Less than once a week .....	-
3 months or longer .....	4 900	Once a week .....	5 300
Last winter .....	4 700	Twice a week or more .....	2 200
		Don't know .....	1 100
		Not reported .....	200
Renter occupied .....	10 200	No service .....	1 300
Householder lived here:		Method of disposal:	
Less than 3 months .....	2 300	Incinerator, trash chute, or compactor .....	1 300
3 months or longer .....	7 800	Garbage disposal .....	-
Last winter .....	6 400	Other means .....	-
		Not reported .....	-
		Don't know .....	-
		Not reported .....	-
<b>Bedroom Privacy</b>		<b>Extermination Service</b>	
Owner occupied .....	4 900	Owner occupied .....	4 900
Bedrooms:		Occupied 3 months or longer .....	4 900
None and 1 .....	200	No signs of mice or rats .....	3 700
2 or more .....	4 700	With signs of mice or rats .....	1 100
None lacking privacy .....	4 300	With signs of mice only .....	1 100
1 or more lacking privacy <sup>1</sup> .....	400	With regular extermination service .....	400
Bathroom accessed through bedroom <sup>2</sup> .....	200	With irregular extermination service .....	-
Other room accessed through bedroom .....	200	No extermination service .....	700
Not reported .....	-	Not reported .....	-
		With signs of rats only .....	-
Renter occupied .....	10 200	With regular extermination service .....	-
Bedrooms:		With irregular extermination service .....	-
None and 1 .....	4 900	No extermination service .....	-
2 or more .....	5 300	Not reported .....	-
None lacking privacy .....	5 100	With signs of mice and rats .....	-
1 or more lacking privacy <sup>1</sup> .....	200	With regular extermination service .....	-
Bathroom accessed through bedroom <sup>2</sup> .....	900	With irregular extermination service .....	-
Other room accessed through bedroom .....	400	No extermination service .....	-
Not reported .....	-	Not reported .....	-
		Don't know .....	-
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	-
		Not reported .....	-
		Not reported .....	-
		Not reported .....	-
		Occupied less than 3 months .....	-
		Renter occupied .....	10 200
		Occupied 3 months or longer .....	7 800
		No signs of mice or rats .....	5 800
		With signs of mice or rats .....	2 000
		With signs of mice only .....	1 500
		With regular extermination service .....	200
		With irregular extermination service .....	600
		No extermination service .....	700
		Not reported .....	-
		With signs of rats only .....	400
		With regular extermination service .....	-
		With irregular extermination service .....	200
		No extermination service .....	200
		Not reported .....	-
		With signs of mice and rats .....	-
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	-
		Not reported .....	-
		Not reported .....	-
		Don't know .....	200
		With regular extermination service .....	-
		With irregular extermination service .....	-
		No extermination service .....	200
		Not reported .....	-
		Not reported .....	-
		Not reported .....	-
		Occupied less than 3 months .....	2 300

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.

**Table B-6. Selected Structural Characteristics by Deficiencies for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>2 OR MORE UNITS IN STRUCTURE</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
Total.....	9 200	<b>Basement</b>	
<b>Common Stairways</b>		Owner occupied.....	4 900
Owner occupied.....	800	With basement.....	4 900
With common stairways.....	800	No signs of water leakage.....	3 900
No loose steps.....	800	With signs of water leakage.....	900
Railings not loose.....	600	Don't know.....	-
Railings loose.....	200	Not reported.....	-
No railings.....	-	No basement.....	-
Not reported.....	-	Renter occupied.....	10 200
Loose steps.....	-	With basement.....	8 100
Railings not loose.....	-	No signs of water leakage.....	6 100
Railings loose.....	-	With signs of water leakage.....	1 500
No railings.....	-	Don't know.....	-
Not reported.....	-	Not reported.....	-
No common stairways.....	-	No basement.....	2 000
Renter occupied.....	8 500	<b>Roof</b>	
With common stairways.....	7 300	Owner occupied.....	4 900
No loose steps.....	7 300	No signs of water leakage.....	3 900
Railings not loose.....	-	With signs of water leakage.....	900
Railings loose.....	-	Don't know.....	-
No railings.....	-	Not reported.....	-
Not reported.....	-	Renter occupied.....	10 200
Loose steps.....	-	No signs of water leakage.....	8 100
Railings not loose.....	-	With signs of water leakage.....	900
Railings loose.....	-	Don't know.....	1 100
No railings.....	-	Not reported.....	-
Not reported.....	-	Interior Walls and Ceilings	
No common stairways.....	1 200	Owner occupied.....	4 900
<b>Light Fixtures in Public Halls</b>		Open cracks or holes:	
Owner occupied.....	800	No open cracks or holes.....	4 300
With public halls.....	400	With open cracks or holes.....	600
With light fixtures.....	400	Not reported.....	-
All in working order.....	400	Broken plaster:	
Some in working order.....	-	No broken plaster.....	4 700
None in working order.....	-	With broken plaster.....	200
Not reported.....	-	Not reported.....	-
No light fixtures.....	-	Peeling paint:	
No public halls.....	400	No peeling paint.....	4 500
Not reported.....	-	With peeling paint.....	400
Renter occupied.....	8 500	Not reported.....	-
With public halls.....	7 300	Renter occupied.....	10 200
With light fixtures.....	7 300	Open cracks or holes:	
All in working order.....	7 300	No open cracks or holes.....	8 800
Some in working order.....	-	With open cracks or holes.....	1 300
None in working order.....	-	Not reported.....	-
Not reported.....	-	Broken plaster:	
No light fixtures.....	-	No broken plaster.....	9 800
No public halls.....	1 200	With broken plaster.....	400
Not reported.....	-	Not reported.....	-
<b>Stories Between Main and Apartment Entrances</b>		Peeling paint:	
None (on same floor).....	2 900	No peeling paint.....	8 000
1 (up or down).....	4 500	With peeling paint.....	1 100
2 or more (up or down).....	1 300	Not reported.....	-
Not reported.....	500	Interior Floors	
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>		Owner occupied.....	4 900
Total.....	5 800	No holes in floor.....	4 900
<b>ALL OCCUPIED HOUSING UNITS</b>		With holes in floor.....	-
Total.....	15 000	Not reported.....	-
<b>Electric Wiring</b>		Renter occupied.....	10 200
Owner occupied.....	4 900	No holes in floor.....	10 000
All wiring concealed in walls or metal coverings.....	4 900	With holes in floor.....	200
Some or all wiring exposed.....	-	Not reported.....	-
Not reported.....	-	Selected Structural Deficiencies and Wish to Move	
Renter occupied.....	10 200	Owner occupied.....	4 900
All wiring concealed in walls or metal coverings.....	10 200	With structural deficiencies.....	2 000
Some or all wiring exposed.....	-	Household would like to move <sup>1</sup> .....	200
Not reported.....	-	Units with signs of basement water leakage.....	-
<b>Electric Wall Outlets</b>		Units with signs of roof water leakage.....	-
Owner occupied.....	4 900	Units with open cracks or holes in interior walls and ceilings.....	-
With working outlets in each room.....	4 900	Units with holes in floor.....	-
Lacking working outlets in some or all rooms.....	-	Units with broken plaster on interior walls and ceilings.....	-
Not reported.....	-	Units with peeling paint on interior walls and ceilings.....	200
Renter occupied.....	10 200	Units with 3 or more structural deficiencies.....	1 900
With working outlets in each room.....	10 200	Household would not like to move.....	-
Lacking working outlets in some or all rooms.....	-	Not reported.....	2 800
Not reported.....	-	No structural deficiencies.....	-
<b>See footnotes at end of table.</b>		Not reported.....	-

**Table B-6. Selected Structural Characteristics by Deficiencies for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Overall Opinion of Structure</b>		<b>Overall Opinion of Structure—Con.</b>	
<b>Owner occupied</b> .....	<b>4 900</b>	<b>Renter occupied</b> .....	<b>10 200</b>
Excellent .....	800	Excellent .....	2 300
Good .....	2 800	Good .....	3 000
Fair .....	1 100	Fair .....	3 200
Poor .....	200	Poor .....	1 700
Not reported .....	-	Not reported .....	-

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table B-7. Failures in Plumbing Facilities and Equipment for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>		<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>	
Total.....	12 700		
<b>Water Supply Breakdowns</b>		<b>Flush Toilet Breakdowns—Con.</b>	
<b>Owner occupied</b> .....	4 900	<b>Renter occupied</b> .....	7 800
With piped water inside structure.....	4 900	With all plumbing facilities.....	7 800
No water supply breakdowns.....	4 900	With only 1 flush toilet.....	7 800
With water supply breakdowns <sup>1</sup> .....	-	No breakdowns in flush toilet.....	7 500
1 time.....	-	With breakdowns in flush toilet <sup>1</sup> .....	400
2 times.....	-	1 time.....	400
3 times or more.....	-	2 times.....	-
Not reported.....	-	3 times.....	-
Don't know.....	-	4 times or more.....	-
Not reported.....	-	Not reported.....	-
Reason for water supply breakdown:		Not reported.....	-
Problems inside building.....	-	Reason for flush toilet breakdown:	
Problems outside building.....	-	Problems inside building.....	200
Not reported.....	-	Problems outside building.....	200
No piped water inside structure.....	-	Not reported.....	-
<b>Renter occupied</b> .....	7 800	With 2 or more flush toilets.....	-
With piped water inside structure.....	7 800	Lacking some or all plumbing facilities.....	-
No water supply breakdowns.....	7 700		
With water supply breakdowns <sup>1</sup> .....	200	<b>Electric Fuses and Circuit Breakers</b>	
1 time.....	200	<b>Owner occupied</b> .....	4 900
2 times.....	-	No blown fuses or tripped breaker switches.....	3 800
3 times or more.....	-	With blown fuses or tripped breaker switches <sup>2</sup> .....	900
Not reported.....	-	1 time.....	600
Don't know.....	-	2 times.....	-
Not reported.....	-	3 times or more.....	400
Reason for water supply breakdown:		Not reported.....	-
Problems inside building.....	200	Don't know.....	-
Problems outside building.....	-	Not reported.....	-
Not reported.....	-	<b>Renter occupied</b> .....	7 800
No piped water inside structure.....	-	No blown fuses or tripped breaker switches.....	6 900
<b>Sewage Disposal Breakdowns</b>		With blown fuses or tripped breaker switches <sup>2</sup> .....	900
<b>Owner occupied</b> .....	4 900	1 time.....	800
With public sewer.....	4 900	2 times.....	200
No sewage disposal breakdowns.....	4 900	3 times or more.....	200
With sewage disposal breakdowns <sup>1</sup> .....	-	Not reported.....	-
1 time.....	-	Don't know.....	-
2 times.....	-	Not reported.....	-
3 times or more.....	-	Reason for water supply breakdown:	
Not reported.....	-	Problems inside building.....	200
Don't know.....	-	Problems outside building.....	-
Not reported.....	-	Not reported.....	-
With septic tank or cesspool.....	-	No piped water inside structure.....	-
No sewage disposal breakdowns.....	-		
With sewage disposal breakdowns <sup>1</sup> .....	-	<b>UNITS OCCUPIED LAST WINTER</b>	
1 time.....	-	Total.....	11 000
2 times.....	-		
3 times or more.....	-	<b>Heating Equipment Breakdowns</b>	
Not reported.....	-	<b>Owner occupied</b> .....	4 700
Don't know.....	-	With heating equipment.....	4 700
Not reported.....	-	No heating equipment breakdowns.....	4 100
With septic tank or cesspool.....	-	With heating equipment breakdowns <sup>1</sup> .....	600
No sewage disposal breakdowns.....	-	1 time.....	400
With sewage disposal breakdowns <sup>1</sup> .....	-	2 times.....	-
1 time.....	-	3 times.....	-
2 times.....	-	4 times or more.....	200
3 times or more.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Don't know.....	-	No heating equipment.....	-
Not reported.....	-	<b>Renter occupied</b> .....	6 400
With chemical toilet, privy, or other means.....	-	With heating equipment.....	6 400
<b>Renter occupied</b> .....	7 800	No heating equipment breakdowns.....	6 000
With public sewer.....	7 800	With heating equipment breakdowns <sup>1</sup> .....	400
No sewage disposal breakdowns.....	7 800	1 time.....	-
With sewage disposal breakdowns <sup>1</sup> .....	-	2 times.....	-
1 time.....	-	3 times.....	-
2 times.....	-	4 times or more.....	-
3 times or more.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-
Don't know.....	-	No heating equipment.....	-
Not reported.....	-	Reason for water supply breakdown:	
With septic tank or cesspool.....	-	Problems inside building.....	200
No sewage disposal breakdowns.....	-	Problems outside building.....	200
With sewage disposal breakdowns <sup>1</sup> .....	-	Not reported.....	-
1 time.....	-	With 2 or more flush toilets.....	2 300
2 times.....	-	Lacking some or all plumbing facilities.....	200
3 times or more.....	-		
Not reported.....	-		
Don't know.....	-		
Not reported.....	-		
With chemical toilet, privy, or other means.....	-		
<b>Flush Toilet Breakdowns</b>			
<b>Owner occupied</b> .....	4 900		
With all plumbing facilities.....	4 700		
With only 1 flush toilet.....	2 400		
No breakdowns in flush toilet.....	2 200		
With breakdowns in flush toilet <sup>1</sup> .....	200		
1 time.....	200		
2 times.....	-		
3 times.....	-		
4 times or more.....	-		
Not reported.....	-		
Not reported.....	-		
Reason for flush toilet breakdown:			
Problems inside building.....	-		
Problems outside building.....	200		
Not reported.....	-		
With 2 or more flush toilets.....	2 300		
Lacking some or all plumbing facilities.....	200		

See footnotes at end of table.

**Table B-7. Failures in Plumbing Facilities and Equipment for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED LAST WINTER—Con.</b>		<b>UNITS OCCUPIED LAST WINTER—Con.</b>	
<b>Additional Heating Equipment—Con.</b>		<b>Insufficient Heat—Con.</b>	
Renter occupied .....	6 400	Additional heat source:	
With heating equipment .....	6 400	Owner occupied .....	4 700
With additional heating equipment <sup>1</sup> .....	1 900	With specified heating equipment <sup>2</sup> .....	4 700
Warm-air furnace .....	-	No additional heat source used .....	4 100
Heat pump .....	-	Used kitchen stove, fireplace, or portable heater .....	600
Steam or hot water .....	-	Not reported .....	-
Built-in electric units .....	-	Lacking specified heating equipment or none .....	-
Floor, wall, or pipeless furnace .....	-		
Room heaters with flue .....	-	Renter occupied .....	6 400
Room heaters without flue .....	-	With specified heating equipment <sup>2</sup> .....	6 400
Fireplaces .....	200	No additional heat source used .....	4 700
Stoves .....	1 300	Used kitchen stove, fireplace, or portable heater .....	1 700
Portable heaters .....	1 000	Not reported .....	-
Other .....	-	Lacking specified heating equipment or none .....	-
With no additional heating equipment .....	4 500		
With no heating equipment .....	-	Rooms lacking specified heat source:	
<b>Insufficient Heat</b>		Owner occupied .....	4 700
Closure of rooms:		With specified heating equipment <sup>2</sup> .....	4 700
Owner occupied .....	4 700	No rooms lacking air ducts, registers, radiators, or heaters .....	4 100
With heating equipment .....	4 700	Rooms lacking air ducts, registers, radiators, or heaters .....	600
No rooms closed .....	4 500	1 room .....	600
Closed certain rooms .....	200	2 rooms .....	-
Living room only .....	-	3 rooms or more .....	-
Dining room only .....	-	Not reported .....	-
1 or more bedrooms only .....	200	Lacking specified heating equipment or none .....	-
Other rooms or combination of rooms .....	-		
Not reported .....	-	Renter occupied .....	6 400
Not reported .....	-	With specified heating equipment <sup>2</sup> .....	6 400
No heating equipment .....	-	No rooms lacking air ducts, registers, radiators, or heaters .....	5 400
		Rooms lacking air ducts, registers, radiators, or heaters .....	700
Renter occupied .....	6 400	1 room .....	600
With heating equipment .....	6 400	2 rooms .....	200
No rooms closed .....	6 000	3 rooms or more .....	-
Closed certain rooms .....	400	Not reported .....	200
Living room only .....	-	Lacking specified heating equipment or none .....	-
Dining room only .....	-		
1 or more bedrooms only .....	400		
Other rooms or combination of rooms .....	-		
Not reported .....	-		
Not reported .....	-		
No heating equipment .....	-		

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table B-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions</b>		<b>Neighborhood Conditions—Con.</b>	
<b>Owner occupied</b>		<b>Owner occupied—Con.</b>	
No street or highway noise	4 900	No boarded-up or abandoned structures	4 300
With street or highway noise	2 800	With boarded-up or abandoned structures	600
Not bothersome	2 000	Not bothersome	400
Bothersome	1 500	Bothersome	200
Would not like to move	800	Would not like to move	200
Would like to move	400	Would like to move	-
Not reported	200	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No heavy traffic	-	No airplane traffic noise	2 800
With heavy traffic	2 600	With airplane traffic noise	2 000
Not bothersome	1 100	Not bothersome	900
Bothersome	1 100	Bothersome	1 100
Would not like to move	400	Would not like to move	700
Would like to move	700	Would like to move	400
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No streets in need of repair	4 300	<b>Renter occupied</b>	10 200
With streets in need of repair	500	No street or highway noise	5 100
Not bothersome	400	With street or highway noise	5 000
Bothersome	200	Not bothersome	2 800
Would not like to move	-	Bothersome	2 200
Would like to move	200	Would not like to move	1 800
Not reported	-	Would like to move	400
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No roads impassable	4 500	Not reported	-
With roads impassable	400	No heavy traffic	5 300
Not bothersome	200	With heavy traffic	4 900
Bothersome	200	Not bothersome	2 800
Would not like to move	200	Bothersome	2 000
Would like to move	-	Would not like to move	1 700
Not reported	-	Would like to move	400
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No occupied housing in rundown condition	4 300	Not reported	-
With occupied housing in rundown condition	500	No streets in need of repair	9 200
Not bothersome	200	With streets in need of repair	900
Bothersome	400	Not bothersome	400
Would not like to move	200	Bothersome	600
Would like to move	200	Would not like to move	400
Not reported	-	Would like to move	200
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No commercial or nonresidential activities	3 200	Not reported	-
With commercial or nonresidential activities	1 600	No roads impassable	8 900
Not bothersome	1 300	With roads impassable	1 300
Bothersome	400	Not bothersome	200
Would not like to move	400	Bothersome	1 100
Would like to move	-	Would not like to move	700
Not reported	-	Would like to move	400
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No odors, smoke, or gas	3 900	Not reported	-
With odors, smoke, or gas	900	No occupied housing in rundown condition	8 300
Not bothersome	-	With occupied housing in rundown condition	1 800
Bothersome	900	Not bothersome	600
Would not like to move	500	Bothersome	1 300
Would like to move	400	Would not like to move	400
Not reported	-	Would like to move	900
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Adequate street lighting	4 100	Not reported	-
Inadequate street lighting	700	No commercial or nonresidential activities	6 100
Not bothersome	200	With commercial or nonresidential activities	4 100
Bothersome	600	Not bothersome	4 100
Would not like to move	400	Bothersome	-
Would like to move	200	Would not like to move	-
Not reported	-	Would like to move	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No neighborhood crime	3 000	Not reported	-
With neighborhood crime	1 800	No odors, smoke, or gas	9 000
Not bothersome	600	With odors, smoke, or gas	1 100
Bothersome	1 300	Not bothersome	900
Would not like to move	1 100	Bothersome	200
Would like to move	200	Would not like to move	200
Not reported	-	Would like to move	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
No trash, litter, or junk	3 500	Not reported	-
With trash, litter, or junk	1 300	Adequate street lighting	9 400
Not bothersome	-	Inadequate street lighting	800
Bothersome	1 300	Not bothersome	200
Would not like to move	1 300	Bothersome	600
Would like to move	-	Would not like to move	600
Not reported	-	Would like to move	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-
Not reported	-	Not reported	-

See footnotes at end of table.

**Table B-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions—Con.</b>		<b>Neighborhood Services—Con.</b>	
<b>Renter occupied—Con.</b>		<b>Owner occupied—Con.</b>	
No neighborhood crime	6 200	Hospitals or health clinics:	
With neighborhood crime	3 900	Satisfactory hospitals or health clinics	4 500
Not bothersome	900	Unsatisfactory hospitals or health clinics	400
Bothersome	3 000	Would not like to move	400
Would not like to move	1 100	Would like to move	-
Would like to move	1 900	Not reported	-
Not reported	-	Don't know	-
Not reported	-	Not reported	-
Not reported	-	Public transportation:	
No trash, litter, or junk	7 200	Satisfactory public transportation	4 500
With trash, litter, or junk	3 000	Unsatisfactory public transportation	400
Not bothersome	600	Would not like to move	400
Bothersome	2 400	Would like to move	-
Would not like to move	900	Not reported	-
Would like to move	1 500	Don't know	-
Not reported	-	Not reported	-
Not reported	-	Neighborhood shopping:	
No boarded-up or abandoned structures	8 900	Satisfactory neighborhood shopping	3 900
With boarded-up or abandoned structures	1 300	Unsatisfactory neighborhood shopping	1 000
Not bothersome	600	Would not like to move	800
Bothersome	700	Would like to move	200
Would not like to move	400	Not reported	-
Would like to move	400	Don't know	-
Not reported	-	Not reported	-
Not reported	-	Schools:	
No airplane traffic noise	7 000	Satisfactory schools	4 500
With airplane traffic noise	3 200	Unsatisfactory schools	200
Not bothersome	1 900	Would not like to move	-
Bothersome	1 300	Would like to move	200
Would not like to move	700	Not reported	-
Would like to move	600	Don't know	200
Not reported	-	Not reported	-
Not reported	-	<b>Renter occupied</b>	<b>10 200</b>
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>		Police protection:	
<b>Owner occupied</b>	<b>4 900</b>	Satisfactory police protection	6 300
No neighborhood conditions	600	Unsatisfactory police protection	1 300
With neighborhood conditions	4 300	Would not like to move	700
Not bothersome	900	Would like to move	600
Bothersome	3 300	Not reported	-
Would not like to move	2 200	Don't know	600
Would like to move	1 100	Not reported	-
Not reported	-	Outdoor recreation facilities:	
Not reported	-	Satisfactory outdoor recreation facilities	7 200
<b>Renter occupied</b>	<b>10 200</b>	Unsatisfactory outdoor recreation facilities	2 400
No neighborhood conditions	1 100	Would not like to move	2 100
With neighborhood conditions	9 000	Would like to move	300
Not bothersome	3 200	Not reported	-
Bothersome	5 800	Don't know	500
Would not like to move	2 600	Not reported	-
Would like to move	3 200	Hospitals or health clinics:	
Not reported	-	Satisfactory hospitals or health clinics	8 700
Not reported	-	Unsatisfactory hospitals or health clinics	1 300
<b>Neighborhood Services</b>		Would not like to move	1 300
<b>Owner occupied</b>	<b>4 900</b>	Would like to move	-
Police protection:		Not reported	-
Satisfactory police protection	3 900	Don't know	200
Unsatisfactory police protection	800	Not reported	-
Would not like to move	800	Public transportation:	
Would like to move	-	Satisfactory public transportation	8 500
Not reported	-	Unsatisfactory public transportation	1 100
Don't know	200	Would not like to move	800
Not reported	-	Would like to move	300
Outdoor recreation facilities:		Not reported	-
Satisfactory outdoor recreation facilities	4 700	Don't know	600
Unsatisfactory outdoor recreation facilities	200	Not reported	-
Would not like to move	200	Neighborhood shopping:	
Would like to move	-	Satisfactory neighborhood shopping	8 300
Not reported	-	Unsatisfactory neighborhood shopping	1 500
Don't know	-	Would not like to move	1 100
Not reported	-	Would like to move	200
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>		Not reported	200
<b>Owner occupied</b>	<b>4 900</b>	Don't know	400
With satisfactory neighborhood services	2 400	Not reported	-
With unsatisfactory neighborhood services	2 400	Schools:	
Household would not like to move	2 300	Satisfactory schools	7 200
Household would like to move	200	Unsatisfactory schools	500
Not reported	-	Would not like to move	400
<b>Renter occupied</b>	<b>10 200</b>	Would like to move	200
With satisfactory neighborhood services	5 200	Not reported	-
With unsatisfactory neighborhood services	5 000	Don't know	2 400
Household would not like to move	3 800	Not reported	-
Household would like to move	1 100	<b>Neighborhood Services and Wish to Move<sup>2</sup></b>	
Not reported	-	<b>Owner occupied</b>	<b>4 900</b>
Not reported	-	With satisfactory neighborhood services	2 400
		With unsatisfactory neighborhood services	2 400
		Household would not like to move	2 300
		Household would like to move	200
		Not reported	-
		<b>Renter occupied</b>	<b>10 200</b>
		With satisfactory neighborhood services	5 200
		With unsatisfactory neighborhood services	5 000
		Household would not like to move	3 800
		Household would like to move	1 100
		Not reported	-
		Not reported	-

See footnotes at end of table.

**Table B-8. Selected Neighborhood Characteristics for Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Overall Opinion of Neighborhood</b>		<b>Overall Opinion of Neighborhood—Con.</b>	
<b>Owner occupied</b> .....	4 900	<b>Renter occupied</b> .....	10 200
Excellent.....	900	Excellent.....	700
Good.....	2 600	Good.....	4 500
Fair.....	1 100	Fair.....	3 900
Poor.....	200	Poor.....	900
Not reported.....	-	Not reported.....	-
Household would like to move <sup>1</sup> .....	1 100	Household would like to move <sup>1</sup> .....	3 200
Excellent.....	200	Excellent.....	-
Good.....	800	Good.....	600
Fair.....	-	Fair.....	2 100
Poor.....	200	Poor.....	600
Not reported.....	-	Not reported.....	-
Household would not like to move <sup>1</sup> .....	3 700	Household would not like to move <sup>1</sup> .....	7 000
Excellent.....	700	Excellent.....	700
Good.....	1 900	Good.....	4 000
Fair.....	1 100	Fair.....	1 800
Poor.....	-	Poor.....	400
Not reported.....	-	Not reported.....	-
Not reported.....	-	Not reported.....	-

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table C-1. Occupancy and Utilization Characteristics and Services Available for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Duration of Occupancy</b>		<b>Garbage Collection Service—Con.</b>	
<b>Owner occupied</b> .....	327 300	<b>Renter occupied</b> .....	113 500
Householder lived here:		With service.....	100 400
Less than 3 months.....	5 500	Less than once a week.....	1 300
3 months or longer.....	321 900	Once a week.....	42 000
Last winter.....	313 000	Twice a week or more.....	39 000
<b>Renter occupied</b> .....	113 500	Don't know.....	18 000
Householder lived here:		Not reported.....	-
Less than 3 months.....	16 700	No service.....	13 100
3 months or longer.....	96 800	Method of disposal:	
Last winter.....	81 700	Incinerator, trash chute, or compactor.....	9 700
<b>Bedroom Privacy</b>		Garbage disposal.....	200
<b>Owner occupied</b> .....	327 300	Other means.....	3 200
Bedrooms:		Not reported.....	-
None and 1.....	9 600	Don't know.....	-
2 or more.....	317 700	Not reported.....	-
None lacking privacy.....	308 000	<b>Extermination Service</b>	
1 or more lacking privacy <sup>1</sup> .....	9 700	<b>Owner occupied</b> .....	327 300
Bathroom accessed through bedroom <sup>2</sup> .....	2 400	Occupied 3 months or longer.....	321 900
Other room accessed through bedroom.....	8 300	No signs of mice or rats.....	291 500
Not reported.....	-	With signs of mice or rats.....	29 800
<b>Renter occupied</b> .....	113 500	With signs of mice only.....	28 400
Bedrooms:		With regular extermination service.....	500
None and 1.....	48 600	With irregular extermination service.....	2 400
2 or more.....	68 900	No extermination service.....	25 400
None lacking privacy.....	64 300	Not reported.....	-
1 or more lacking privacy <sup>1</sup> .....	2 600	With signs of rats only.....	400
Bathroom accessed through bedroom <sup>2</sup> .....	1 600	With regular extermination service.....	-
Other room accessed through bedroom.....	2 200	With irregular extermination service.....	-
Not reported.....	-	No extermination service.....	400
<b>Condition of Kitchen Facilities</b>		Not reported.....	-
<b>Owner occupied</b> .....	327 300	Don't know.....	500
With complete kitchen facilities.....	327 300	With regular extermination service.....	-
All in usable condition.....	325 800	With irregular extermination service.....	-
1 or more not usable.....	1 500	No extermination service.....	300
Not reported.....	500	Not reported.....	200
Lacking complete kitchen facilities.....	-	Not reported.....	500
<b>Renter occupied</b> .....	113 500	Not reported.....	700
With complete kitchen facilities.....	113 500	Occupied less than 3 months.....	5 500
All in usable condition.....	112 100	<b>Renter occupied</b> .....	113 500
1 or more not usable.....	1 400	Occupied 3 months or longer.....	96 800
Not reported.....	-	No signs of mice or rats.....	90 600
Lacking complete kitchen facilities.....	-	With signs of mice or rats.....	5 500
<b>Garbage Collection Service</b>		With signs of mice only.....	5 100
<b>Owner occupied</b> .....	327 300	With regular extermination service.....	200
With service.....	313 100	With irregular extermination service.....	1 100
Less than once a week.....	3 700	No extermination service.....	3 900
Once a week.....	292 100	Not reported.....	-
Twice a week or more.....	13 400	With signs of rats only.....	-
Don't know.....	4 000	With regular extermination service.....	-
Not reported.....	-	With irregular extermination service.....	-
No service.....	14 100	No extermination service.....	-
Method of disposal:		Not reported.....	-
Incinerator, trash chute, or compactor.....	3 100	Not reported.....	-
Garbage disposal.....	700	Don't know.....	400
Other means.....	10 200	With regular extermination service.....	-
Not reported.....	-	With irregular extermination service.....	-
Don't know.....	-	No extermination service.....	-
Not reported.....	200	Not reported.....	-
		Not reported.....	700
		Occupied less than 3 months.....	16 700

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>2</sup>Limited to housing units with only one flush toilet.

**Table C-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>2 OR MORE UNITS IN STRUCTURE</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
Total.....	101 600	<b>Basement</b>	
<b>Common Stairways</b>		<b>Owner occupied.....</b>	327 300
Owner occupied.....	12 700	With basement.....	284 800
With common stairways.....	9 900	No signs of water leakage.....	245 900
No loose steps.....	8 500	With signs of water leakage.....	36 200
Railings not loose.....	8 000	Don't know.....	1 600
Railings loose.....	300	Not reported.....	200
No railings.....	200	No basement.....	42 600
Not reported.....	200	<b>Renter occupied.....</b>	113 500
Loose steps.....	200	With basement.....	62 700
Railings not loose.....	200	No signs of water leakage.....	43 300
Railings loose.....	-	With signs of water leakage.....	10 800
No railings.....	-	Don't know.....	8 600
Not reported.....	1 200	Not reported.....	-
No common stairways.....	2 800	No basement.....	50 700
<b>Renter occupied.....</b>	88 900	<b>Roof</b>	
With common stairways.....	85 600	<b>Owner occupied.....</b>	327 300
No loose steps.....	79 100	No signs of water leakage.....	313 400
Railings not loose.....	74 000	With signs of water leakage.....	12 800
Railings loose.....	3 700	Don't know.....	1 200
No railings.....	1 300	Not reported.....	-
Not reported.....	200	<b>Renter occupied.....</b>	113 500
Loose steps.....	3 200	No signs of water leakage.....	92 000
Railings not loose.....	3 200	With signs of water leakage.....	5 700
Railings loose.....	-	Don't know.....	15 800
No railings.....	-	Not reported.....	-
Not reported.....	3 300	<b>Interior Walls and Ceilings</b>	
No common stairways.....	3 300	<b>Owner occupied.....</b>	327 300
<b>Light Fixtures in Public Halls</b>		Open cracks or holes:	
<b>Owner occupied.....</b>	12 700	No open cracks or holes.....	321 800
With public halls.....	7 200	With open cracks or holes.....	5 500
With light fixtures.....	7 100	Not reported.....	-
All in working order.....	6 900	Broken plaster:	
Some in working order.....	200	No broken plaster.....	322 100
None in working order.....	-	With broken plaster.....	4 900
Not reported.....	200	Not reported.....	300
No light fixtures.....	4 400	Peeling paint:	
No public halls.....	1 100	No peeling paint.....	321 400
Not reported.....	1 100	With peeling paint.....	5 400
<b>Renter occupied.....</b>	88 900	Not reported.....	500
With public halls.....	78 700	<b>Renter occupied.....</b>	113 500
With light fixtures.....	77 600	Open cracks or holes:	
All in working order.....	74 400	No open cracks or holes.....	105 300
Some in working order.....	2 800	With open cracks or holes.....	8 200
None in working order.....	400	Not reported.....	-
Not reported.....	1 100	Broken plaster:	
No light fixtures.....	7 200	No broken plaster.....	110 400
No public halls.....	3 100	With broken plaster.....	3 100
Not reported.....	3 100	Not reported.....	-
<b>Stories Between Main and Apartment Entrances</b>		Peeling paint:	
None (on same floor).....	19 400	No peeling paint.....	108 400
1 (up or down).....	44 600	With peeling paint.....	5 100
2 or more (up or down).....	4 400	Not reported.....	-
Not reported.....	33 200	<b>Interior Floors</b>	
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>		<b>Owner occupied.....</b>	327 300
Total.....	339 200	No holes in floor.....	325 200
<b>ALL OCCUPIED HOUSING UNITS</b>		With holes in floor.....	1 200
Total.....	440 800	Not reported.....	900
<b>Electric Wiring</b>		<b>Renter occupied.....</b>	113 500
<b>Owner occupied.....</b>	327 300	No holes in floor.....	110 800
All wiring concealed in walls or metal coverings.....	324 200	With holes in floor.....	1 400
Some or all wiring exposed.....	3 200	Not reported.....	1 200
Not reported.....	-	<b>Selected Structural Deficiencies and Wish to Move</b>	
<b>Renter occupied.....</b>	113 500	<b>Owner occupied.....</b>	327 300
All wiring concealed in walls or metal coverings.....	112 900	With structural deficiencies.....	54 900
Some or all wiring exposed.....	500	Household would like to move <sup>1</sup> .....	1 100
Not reported.....	-	Units with signs of basement water leakage.....	600
<b>Electric Wall Outlets</b>		Units with signs of roof water leakage.....	-
<b>Owner occupied.....</b>	327 300	Units with open cracks or holes in interior walls and ceilings.....	-
With working outlets in each room.....	323 700	Units with holes in floor.....	-
Lacking working outlets in some or all rooms.....	3 700	Units with broken plaster on interior walls and ceilings.....	-
Not reported.....	-	Units with peeling paint on interior walls and ceilings.....	200
<b>Renter occupied.....</b>	113 500	Units with 3 or more structural deficiencies.....	300
With working outlets in each room.....	113 100	Household would not like to move.....	47 400
Lacking working outlets in some or all rooms.....	300	Not reported.....	6 400
Not reported.....	-	No structural deficiencies.....	272 400
		Not reported.....	-
		<b>Renter occupied.....</b>	113 500
		With structural deficiencies.....	23 400
		Household would like to move <sup>1</sup> .....	2 500
		Units with signs of basement water leakage.....	400
		Units with signs of roof water leakage.....	200
		Units with open cracks or holes in interior walls and ceilings.....	300
		Units with holes in floor.....	-
		Units with broken plaster on interior walls and ceilings.....	-
		Units with peeling paint on interior walls and ceilings.....	-
		Units with 3 or more structural deficiencies.....	1 600
		Household would not like to move.....	18 600
		Not reported.....	2 300
		No structural deficiencies.....	90 000
		Not reported.....	-

See footnotes at end of table.

**Table C-2. Selected Structural Characteristics by Deficiencies for Occupied Housing Units:  
1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>		<b>ALL OCCUPIED HOUSING UNITS—Con.</b>	
<b>Overall Opinion of Structure</b>		<b>Overall Opinion of Structure—Con.</b>	
<b>Owner occupied</b> .....	<b>327 300</b>	<b>Renter occupied</b> .....	<b>113 500</b>
Excellent .....	180 700	Excellent .....	34 800
Good .....	129 400	Good .....	50 900
Fair .....	15 500	Fair .....	23 500
Poor .....	1 200	Poor .....	3 900
Not reported .....	500	Not reported .....	400

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table C-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>		<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>	
Total.....	418 600		
<b>Water Supply Breakdowns</b>		<b>Flush Toilet Breakdowns—Con.</b>	
<b>Owner occupied</b> .....	321 900	<b>Renter occupied</b> .....	96 800
With piped water inside structure.....	321 900	With all plumbing facilities.....	96 800
No water supply breakdowns.....	312 700	With only 1 flush toilet.....	82 800
With water supply breakdowns <sup>1</sup> .....	7 100	No breakdowns in flush toilet.....	79 700
1 time.....	6 100	With breakdowns in flush toilet <sup>1</sup> .....	2 700
2 times.....	700	1 time.....	2 500
3 times or more.....	300	2 times.....	-
Not reported.....	-	3 times.....	200
Don't know.....	100	4 times or more.....	-
Not reported.....	1 900	Not reported.....	-
Reason for water supply breakdown:		Not reported.....	400
Problems inside building.....	1 600	Reason for flush toilet breakdown:	
Problems outside building.....	5 500	Problems inside building.....	1 200
Not reported.....	-	Problems outside building.....	1 500
No piped water inside structure.....	-	Not reported.....	-
<b>Renter occupied</b> .....	96 800	With 2 or more flush toilets.....	13 800
With piped water inside structure.....	96 800	Lacking some or all plumbing facilities.....	200
No water supply breakdowns.....	91 700		
With water supply breakdowns <sup>1</sup> .....	4 000	<b>Electric Fuses and Circuit Breakers</b>	
1 time.....	3 000	<b>Owner occupied</b> .....	321 900
2 times.....	200	No blown fuses or tripped breaker switches.....	262 700
3 times or more.....	600	With blown fuses or tripped breaker switches <sup>2</sup> .....	56 300
Not reported.....	200	1 time.....	31 800
Don't know.....	700	2 times.....	12 100
Not reported.....	400	3 times or more.....	12 000
Reason for water supply breakdown:		Not reported.....	300
Problems inside building.....	2 000	Don't know.....	2 100
Problems outside building.....	1 900	Not reported.....	800
Not reported.....	200	<b>Renter occupied</b> .....	96 800
No piped water inside structure.....	-	No blown fuses or tripped breaker switches.....	85 500
<b>Sewage Disposal Breakdowns</b>		With blown fuses or tripped breaker switches <sup>2</sup> .....	10 500
<b>Owner occupied</b> .....	321 900	1 time.....	6 800
With public sewer.....	274 100	2 times.....	1 500
No sewage disposal breakdowns.....	270 600	3 times or more.....	2 000
With sewage disposal breakdowns <sup>1</sup> .....	1 600	Not reported.....	200
1 time.....	1 600	Don't know.....	-
2 times.....	-	Not reported.....	700
3 times or more.....	-		
Not reported.....	-	<b>UNITS OCCUPIED LAST WINTER</b>	
Don't know.....	-	Total.....	394 700
Not reported.....	1 900	<b>Heating Equipment Breakdowns</b>	
With septic tank or cesspool.....	47 800	<b>Owner occupied</b> .....	313 000
No sewage disposal breakdowns.....	46 100	With heating equipment.....	313 000
With sewage disposal breakdowns <sup>1</sup> .....	1 500	No heating equipment breakdowns.....	296 600
1 time.....	900	With heating equipment breakdowns <sup>1</sup> .....	15 500
2 times.....	-	1 time.....	11 700
3 times or more.....	-	2 times.....	1 700
Not reported.....	-	3 times.....	500
Don't know.....	-	4 times or more.....	500
Not reported.....	200	Not reported.....	1 000
With chemical toilet, privy, or other means.....	-	Not reported.....	900
<b>Renter occupied</b> .....	96 800	No heating equipment.....	-
With public sewer.....	92 200	<b>Renter occupied</b> .....	81 700
No sewage disposal breakdowns.....	90 800	With heating equipment.....	81 700
With sewage disposal breakdowns <sup>1</sup> .....	700	No heating equipment breakdowns.....	73 100
1 time.....	700	With heating equipment breakdowns <sup>1</sup> .....	7 900
2 times.....	-	1 time.....	3 900
3 times or more.....	-	2 times.....	2 700
Not reported.....	-	3 times.....	500
Don't know.....	-	4 times or more.....	600
Not reported.....	700	Not reported.....	200
With septic tank or cesspool.....	4 500	Not reported.....	700
No sewage disposal breakdowns.....	4 400	No heating equipment.....	-
With sewage disposal breakdowns <sup>1</sup> .....	-	<b>Additional Heating Equipment</b>	
1 time.....	-	<b>Owner occupied</b> .....	313 000
2 times.....	-	With heating equipment.....	313 000
3 times or more.....	-	With additional heating equipment <sup>3</sup> .....	193 600
Not reported.....	-	Warm-air furnace.....	1 400
Don't know.....	-	Heat pump.....	300
Not reported.....	200	Steam or hot water.....	700
With chemical toilet, privy, or other means.....	-	Built-in electric units.....	13 400
<b>Flush Toilet Breakdowns</b>		Floor, wall, or pipeless furnace.....	700
<b>Owner occupied</b> .....	321 900	Room heaters with flue.....	8 600
With all plumbing facilities.....	321 900	Room heaters without flue.....	3 400
With only 1 flush toilet.....	126 100	Fireplaces.....	138 400
No breakdowns in flush toilet.....	123 800	Stoves.....	23 300
With breakdowns in flush toilet <sup>1</sup> .....	1 400	Portable heaters.....	41 100
1 time.....	900	Other.....	5 200
2 times.....	400	With no additional heating equipment.....	119 500
3 times.....	-	With no heating equipment.....	-
4 times or more.....	200		
Not reported.....	-		
Not reported.....	800		
Reason for flush toilet breakdown:			
Problems inside building.....	700		
Problems outside building.....	700		
Not reported.....	-		
With 2 or more flush toilets.....	185 800		
Lacking some or all plumbing facilities.....	-		

See footnotes at end of table.

**Table C-3. Failures in Plumbing Facilities and Equipment for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>UNITS OCCUPIED LAST WINTER—Con.</b>		<b>UNITS OCCUPIED LAST WINTER—Con.</b>	
<b>Additional Heating Equipment—Con.</b>		<b>Insufficient Heat—Con.</b>	
<b>Renter occupied</b> .....	<b>81 700</b>	<b>Additional heat source:</b>	
With heating equipment .....	81 700	<b>Owner occupied</b> .....	<b>313 000</b>
With additional heating equipment <sup>1</sup> .....	13 900	With specified heating equipment <sup>2</sup> .....	310 800
Warm-air furnace .....	300	No additional heat source used .....	292 800
Heat pump .....	-	Used kitchen stove, fireplace, or portable heater .....	17 100
Steam or hot water .....	-	Not reported .....	900
Built-in electric units .....	700	Lacking specified heating equipment or none .....	2 300
Floor, wall, or pipeless furnace .....	-		
Room heaters with flue .....	500	<b>Renter occupied</b> .....	<b>81 700</b>
Room heaters without flue .....	200	With specified heating equipment <sup>2</sup> .....	81 300
Fireplaces .....	5 000	No additional heat source used .....	71 800
Stoves .....	2 300	Used kitchen stove, fireplace, or portable heater .....	8 700
Portable heaters .....	5 800	Not reported .....	900
Other .....	200	Lacking specified heating equipment or none .....	300
With no additional heating equipment .....	67 700		
With no heating equipment .....	-	<b>Rooms lacking specified heat source:</b>	
<b>Insufficient Heat</b>		<b>Owner occupied</b> .....	<b>313 000</b>
<b>Closure of rooms:</b>		With specified heating equipment <sup>2</sup> .....	310 800
<b>Owner occupied</b> .....	<b>313 000</b>	No rooms lacking air ducts, registers, radiators, or heaters .....	290 300
With heating equipment .....	313 000	Rooms lacking air ducts, registers, radiators, or heaters .....	16 800
No rooms closed .....	309 500	1 room .....	10 700
Closed certain rooms .....	2 600	2 rooms .....	3 600
Living room only .....	-	3 rooms or more .....	2 500
Dining room only .....	-	Not reported .....	3 700
1 or more bedrooms only .....	1 500	Lacking specified heating equipment or none .....	2 300
Other rooms or combination of rooms .....	900		
Not reported .....	200	<b>Renter occupied</b> .....	<b>81 700</b>
Not reported .....	900	With specified heating equipment <sup>2</sup> .....	81 300
No heating equipment .....	-	No rooms lacking air ducts, registers, radiators, or heaters .....	77 500
<b>Renter occupied</b> .....	<b>81 700</b>	Rooms lacking air ducts, registers, radiators, or heaters .....	2 500
With heating equipment .....	81 700	1 room .....	1 700
No rooms closed .....	80 300	2 rooms .....	400
Closed certain rooms .....	700	3 rooms or more .....	500
Living room only .....	-	Not reported .....	1 200
Dining room only .....	-	Lacking specified heating equipment or none .....	300
1 or more bedrooms only .....	200		
Other rooms or combination of rooms .....	400		
Not reported .....	200		
Not reported .....	700		
No heating equipment .....	-		

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table C-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions</b>		<b>Neighborhood Conditions—Con.</b>	
<b>Owner occupied</b> ..... 327 300		<b>Owner occupied—Con.</b>	
No street or highway noise..... 213 000		No boarded-up or abandoned structures..... 320 000	
With street or highway noise..... 114 200		With boarded-up or abandoned structures..... 6 800	
Not bothersome..... 74 900		Not bothersome..... 4 300	
Bothersome..... 38 700		Bothersome..... 2 400	
Would not like to move..... 30 700		Would not like to move..... 2 200	
Would like to move..... 8 000		Would like to move..... 200	
Not reported..... -		Not reported..... -	
Not reported..... 500		Not reported..... 200	
Not reported..... 200		Not reported..... 500	
No heavy traffic..... 252 500		No airplane traffic noise..... 242 800	
With heavy traffic..... 74 800		With airplane traffic noise..... 84 100	
Not bothersome..... 44 100		Not bothersome..... 57 000	
Bothersome..... 30 200		Bothersome..... 26 800	
Would not like to move..... 22 500		Would not like to move..... 24 500	
Would like to move..... 7 700		Would like to move..... 2 300	
Not reported..... -		Not reported..... -	
Not reported..... 400		Not reported..... 200	
Not reported..... 200		Not reported..... 500	
No streets in need of repair..... 290 900		<b>Renter occupied</b> ..... 113 500	
With streets in need of repair..... 35 900		No street or highway noise..... 65 800	
Not bothersome..... 14 700		With street or highway noise..... 47 500	
Bothersome..... 21 100		Not bothersome..... 32 900	
Would not like to move..... 19 100		Bothersome..... 14 400	
Would like to move..... 1 800		Would not like to move..... 9 300	
Not reported..... 200		Would like to move..... 5 100	
Not reported..... 200		Not reported..... -	
Not reported..... 500		Not reported..... 200	
No roads impassable..... 309 700		Not reported..... 200	
With roads impassable..... 16 600		Not reported..... 200	
Not bothersome..... 8 600		No heavy traffic..... 75 100	
Bothersome..... 8 000		With heavy traffic..... 38 200	
Would not like to move..... 8 600		Not bothersome..... 25 300	
Would like to move..... 1 200		Bothersome..... 12 900	
Not reported..... 200		Would not like to move..... 7 700	
Not reported..... -		Would like to move..... 5 100	
Not reported..... 1 000		Not reported..... -	
No occupied housing in rundown condition..... 307 100		Not reported..... -	
With occupied housing in rundown condition..... 19 400		Not reported..... 200	
Not bothersome..... 7 400		No streets in need of repair..... 100 700	
Bothersome..... 12 000		With streets in need of repair..... 12 200	
Would not like to move..... 10 100		Not bothersome..... 5 400	
Would like to move..... 1 900		Bothersome..... 6 800	
Not reported..... -		Would not like to move..... 6 000	
Not reported..... 800		Would like to move..... 700	
No commercial or nonresidential activities..... 278 200		Not reported..... -	
With commercial or nonresidential activities..... 48 300		Not reported..... -	
Not bothersome..... 39 300		Not reported..... 500	
Bothersome..... 9 000		No roads impassable..... 105 900	
Would not like to move..... 6 000		With roads impassable..... 6 800	
Would like to move..... 2 900		Not bothersome..... 3 300	
Not reported..... -		Bothersome..... 3 500	
Not reported..... 900		Would not like to move..... 2 500	
No odors, smoke, or gas..... 308 900		Would like to move..... 1 100	
With odors, smoke, or gas..... 18 300		Not reported..... -	
Not bothersome..... 9 800		Not reported..... -	
Bothersome..... 8 400		Not reported..... 700	
Would not like to move..... 7 000		No occupied housing in rundown condition..... 107 500	
Would like to move..... 1 400		With occupied housing in rundown condition..... 5 800	
Not reported..... -		Not bothersome..... 1 700	
Not reported..... 200		Bothersome..... 4 100	
Adequate street lighting..... 228 200		Would not like to move..... 2 100	
Inadequate street lighting..... 98 600		Would like to move..... 2 000	
Not bothersome..... 55 600		Not reported..... -	
Bothersome..... 43 000		Not reported..... -	
Would not like to move..... 41 800		Not reported..... 200	
Would like to move..... 1 200		Not reported..... 500	
Not reported..... -		No commercial or nonresidential activities..... 62 600	
Not reported..... 500		With commercial or nonresidential activities..... 50 300	
No neighborhood crime..... 261 800		Not bothersome..... 46 200	
With neighborhood crime..... 65 000		Bothersome..... 3 900	
Not bothersome..... 21 300		Would not like to move..... 2 700	
Bothersome..... 43 800		Would like to move..... 1 100	
Would not like to move..... 39 300		Not reported..... 200	
Would like to move..... 4 400		Not reported..... 200	
Not reported..... -		Not reported..... 500	
Not reported..... 500		No odors, smoke, or gas..... 105 300	
No trash, litter, or junk..... 291 800		With odors, smoke, or gas..... 8 000	
With trash, litter, or junk..... 35 000		Not bothersome..... 3 900	
Not bothersome..... 9 900		Bothersome..... 4 000	
Bothersome..... 24 700		Would not like to move..... 2 800	
Would not like to move..... 22 000		Would like to move..... 1 200	
Would like to move..... 2 800		Not reported..... -	
Not reported..... -		Not reported..... -	
Not reported..... 400		Not reported..... 200	
Not reported..... 500		Adequate street lighting..... 95 000	
		Inadequate street lighting..... 18 100	
		Not bothersome..... 9 200	
		Bothersome..... 8 900	
		Would not like to move..... 7 300	
		Would like to move..... 1 600	
		Not reported..... -	
		Not reported..... -	
		Not reported..... 400	
		Not reported..... 400	

See footnotes at end of table.

**Table C-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Neighborhood Conditions—Con.</b>		<b>Neighborhood Services—Con.</b>	
<b>Renter occupied—Con.</b>		<b>Owner occupied—Con.</b>	
No neighborhood crime .....	89 700	Hospitals or health clinics:	
With neighborhood crime .....	22 900	Satisfactory hospitals or health clinics .....	277 200
Not bothersome .....	7 800	Unsatisfactory hospitals or health clinics .....	40 700
Bothersome:	14 900	Would not like to move .....	37 000
Would not like to move .....	9 400	Would like to move .....	2 100
Would like to move .....	5 500	Not reported .....	1 600
Not reported .....	200	Don't know .....	9 100
Not reported .....	900	Not reported .....	300
No trash, litter, or junk .....	102 700	Public transportation:	
With trash, litter, or junk .....	10 400	Satisfactory public transportation .....	183 600
Not bothersome .....	4 400	Unsatisfactory public transportation .....	105 200
Bothersome:	6 000	Would not like to move .....	97 700
Would not like to move .....	5 000	Would like to move .....	3 900
Would like to move .....	1 100	Not reported .....	3 600
Not reported .....	-	Don't know .....	38 200
Not reported .....	400	Not reported .....	300
No boarded-up or abandoned structures .....	109 300	Neighborhood shopping:	
With boarded-up or abandoned structures .....	4 000	Satisfactory neighborhood shopping .....	303 500
Not bothersome .....	2 800	Unsatisfactory neighborhood shopping .....	22 900
Bothersome:	1 200	Would not like to move .....	20 800
Would not like to move .....	1 200	Would like to move .....	1 600
Would like to move .....	-	Not reported .....	500
Not reported .....	-	Don't know .....	500
Not reported .....	200	Not reported .....	500
No airplane traffic noise .....	79 700	Schools:	
With airplane traffic noise .....	33 600	Satisfactory schools .....	279 600
Not bothersome .....	22 400	Unsatisfactory schools .....	7 600
Bothersome:	11 200	Would not like to move .....	5 500
Would not like to move .....	10 000	Would like to move .....	1 600
Would like to move .....	1 200	Not reported .....	500
Not reported .....	-	Don't know .....	39 900
Not reported .....	200	Not reported .....	300
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>		<b>Renter occupied</b>	
<b>Owner occupied</b>		<b>113 500</b>	
No neighborhood conditions .....	327 300	Police protection:	
With neighborhood conditions .....	71 500	Satisfactory police protection .....	98 100
Not bothersome .....	255 700	Unsatisfactory police protection .....	3 600
Bothersome:	102 800	Would not like to move .....	2 900
Would not like to move .....	152 700	Would like to move .....	700
Would like to move .....	132 700	Not reported .....	-
Not reported .....	20 000	Don't know .....	11 600
Not reported .....	200	Not reported .....	200
Not reported .....	200	Outdoor recreation facilities:	
<b>Renter occupied</b>		<b>113 500</b>	
No neighborhood conditions .....	20 700	Satisfactory outdoor recreation facilities .....	102 800
With neighborhood conditions .....	92 500	Unsatisfactory outdoor recreation facilities .....	5 900
Not bothersome .....	42 200	Would not like to move .....	4 600
Bothersome:	50 200	Would like to move .....	900
Would not like to move .....	36 700	Not reported .....	400
Would like to move .....	13 500	Don't know .....	4 600
Not reported .....	-	Not reported .....	200
Not reported .....	200	Hospitals or health clinics:	
Not reported .....	200	Satisfactory hospitals or health clinics .....	92 800
<b>Neighborhood Services</b>		<b>327 300</b>	
<b>Owner occupied</b>		<b>327 300</b>	
Police protection:		Unsatisfactory hospitals or health clinics .....	10 800
Satisfactory police protection .....	303 300	Would not like to move .....	8 400
Unsatisfactory police protection .....	11 100	Would like to move .....	1 300
Would not like to move .....	10 000	Not reported .....	1 200
Would like to move .....	900	Don't know .....	9 700
Not reported .....	200	Not reported .....	200
Don't know .....	12 600	Public transportation:	
Not reported .....	300	Satisfactory public transportation .....	80 800
Outdoor recreation facilities:		Unsatisfactory public transportation .....	17 000
Satisfactory outdoor recreation facilities .....	292 800	Would not like to move .....	14 100
Unsatisfactory outdoor recreation facilities .....	24 100	Would like to move .....	1 300
Would not like to move .....	20 500	Not reported .....	1 700
Would like to move .....	2 500	Don't know .....	15 500
Not reported .....	1 100	Not reported .....	200
Don't know .....	10 100	Neighborhood shopping:	
Not reported .....	300	Satisfactory neighborhood shopping .....	105 900
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>		<b>327 300</b>	
<b>Owner occupied</b>		<b>327 300</b>	
With satisfactory neighborhood services .....	187 600	Unsatisfactory neighborhood shopping .....	5 900
With unsatisfactory neighborhood services .....	139 400	Would not like to move .....	5 400
Household would not like to move .....	126 600	Would like to move .....	500
Household would like to move .....	9 300	Not reported .....	-
Not reported .....	3 500	Don't know .....	1 200
Not reported .....	300	Not reported .....	600
<b>Renter occupied</b>		<b>113 500</b>	
With satisfactory neighborhood services .....	81 900	Schools:	
With unsatisfactory neighborhood services .....	31 200	Satisfactory schools .....	78 500
Household would not like to move .....	26 400	Unsatisfactory schools .....	1 400
Household would like to move .....	3 400	Would not like to move .....	1 000
Not reported .....	1 400	Would like to move .....	200
Not reported .....	400	Not reported .....	200
<b>Neighborhood Services</b>		<b>327 300</b>	
<b>Owner occupied</b>		<b>327 300</b>	
Police protection:		Don't know .....	35 200
Satisfactory police protection .....	303 300	Not reported .....	400
Unsatisfactory police protection .....	11 100	<b>Neighborhood Services and Wish to Move<sup>2</sup></b>	
Would not like to move .....	10 000	<b>Owner occupied</b>	
Would like to move .....	900	<b>327 300</b>	
Not reported .....	200	With satisfactory neighborhood services .....	187 600
Don't know .....	12 600	With unsatisfactory neighborhood services .....	139 400
Not reported .....	300	Household would not like to move .....	126 600
Outdoor recreation facilities:		Household would like to move .....	9 300
Satisfactory outdoor recreation facilities .....	292 800	Not reported .....	3 500
Unsatisfactory outdoor recreation facilities .....	24 100	Not reported .....	300
Would not like to move .....	20 500	<b>Renter occupied</b>	
Would like to move .....	2 500	<b>113 500</b>	
Not reported .....	1 100	With satisfactory neighborhood services .....	81 900
Don't know .....	10 100	With unsatisfactory neighborhood services .....	31 200
Not reported .....	300	Household would not like to move .....	26 400
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>		<b>327 300</b>	
<b>Owner occupied</b>		<b>327 300</b>	
With satisfactory neighborhood services .....	187 600	Household would like to move .....	3 400
With unsatisfactory neighborhood services .....	139 400	Not reported .....	1 400
Household would not like to move .....	126 600	Not reported .....	400
Household would like to move .....	9 300		
Not reported .....	3 500		
Not reported .....	300		
<b>Renter occupied</b>		<b>113 500</b>	
With satisfactory neighborhood services .....	81 900		
With unsatisfactory neighborhood services .....	31 200		
Household would not like to move .....	26 400		
Household would like to move .....	3 400		
Not reported .....	1 400		
Not reported .....	400		

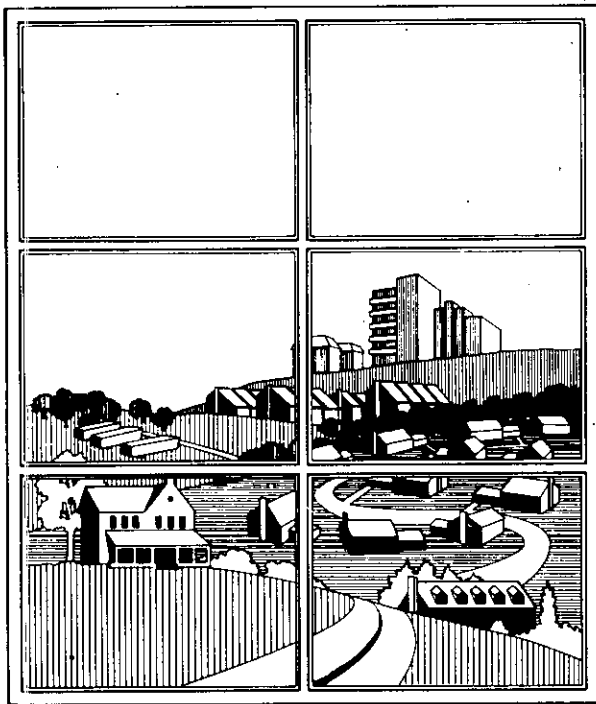
See footnotes at end of table.

**Table C-4. Selected Neighborhood Characteristics for Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Characteristics	Total
<b>Overall Opinion of Neighborhood</b>		<b>Overall Opinion of Neighborhood—Con.</b>	
<b>Owner occupied</b> .....	<b>327 300</b>	<b>Renter occupied</b> .....	<b>113 500</b>
Excellent .....	189 000	Excellent .....	49 200
Good .....	112 400	Good .....	52 200
Fair .....	15 100	Fair .....	10 800
Poor .....	300	Poor .....	1 100
Not reported .....	500	Not reported .....	200
<b>Household would like to move<sup>1</sup></b> .....	<b>20 000</b>	<b>Household would like to move<sup>1</sup></b> .....	<b>13 500</b>
Excellent .....	3 200	Excellent .....	1 400
Good .....	11 000	Good .....	6 000
Fair .....	5 400	Fair .....	4 900
Poor .....	300	Poor .....	1 100
Not reported .....	-	Not reported .....	-
<b>Household would not like to move<sup>1</sup></b> .....	<b>307 000</b>	<b>Household would not like to move<sup>1</sup></b> .....	<b>99 600</b>
Excellent .....	185 800	Excellent .....	47 800
Good .....	101 200	Good .....	46 000
Fair .....	9 700	Fair .....	5 800
Poor .....	-	Poor .....	-
Not reported .....	300	Not reported .....	-
Not reported .....	300	Not reported .....	400

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.



**Financial  
Characteristics  
of the Housing  
Inventory**























Table A-2. Value of Owner-Occupied Housing Units: 1981—Con.

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

Table with columns: Characteristics, Total, Less than \$10,000, \$10,000 to \$19,999, \$20,000 to \$29,999, \$30,000 to \$39,999, \$40,000 to \$49,999, \$50,000 to \$59,999, \$60,000 to \$74,999, \$75,000 to \$99,999, \$100,000 to \$199,999, \$200,000 or more, Median (dollars). Rows include SPECIFIED OWNER OCCUPIED, Selected Monthly Housing Costs, Selected Monthly Housing Costs as Percentage of Income, and Acquisition of Property.

See footnotes at end of table.









**Table A-3. Gross Rent of Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Cooking Fuel</b>												
Utility gas .....	119 600	6 900	7 500	10 300	21 400	22 300	20 400	10 500	11 900	6 100	2 200	277
Bottled, tank, or LP gas .....	1 700	-	-	-	300	-	200	200	-	1 000	-	...
Electricity .....	117 900	8 300	5 200	5 100	9 200	19 500	20 500	17 300	22 100	7 800	2 800	324
Fuel oil, kerosene, etc. ....	200	-	-	-	-	-	200	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	700	200	500	-	-	-	-	-	-	-	-	...
<b>Inclusion in Rent</b>												
Parking facilities .....	191 400	13 500	12 800	11 500	23 700	34 400	30 200	22 500	29 000	13 900	-	299
Garbage collection .....	224 100	15 400	13 100	15 200	30 600	40 900	39 400	26 200	29 400	9 500	4 400	293
Furniture .....	8 800	600	1 600	1 100	1 800	1 100	500	400	400	1 300	-	230
<b>Public or Subsidized Housing</b>												
Units in public housing project .....	18 200	8 200	4 500	2 400	1 400	600	-	900	400	-	-	110
Private housing units .....	220 200	6 900	8 400	12 900	29 200	41 100	41 000	27 100	33 600	14 900	5 100	311
No government rent subsidy .....	202 600	900	5 800	9 500	27 600	38 700	40 500	26 800	32 900	14 700	5 100	320
With government rent subsidy .....	17 200	6 000	2 600	3 300	1 400	2 400	600	200	500	200	-	149
Not reported .....	400	-	-	-	200	-	-	-	200	-	-	...
Not reported .....	1 100	400	400	200	200	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1 .....	120 100	4 300	5 100	7 200	18 100	25 000	24 600	13 000	15 100	5 400	2 400	297
2 .....	50 400	200	1 000	700	3 200	6 800	8 500	9 700	12 800	5 500	2 000	369
3 .....	8 500	-	200	200	200	500	1 600	500	2 500	2 500	200	434
4 or more .....	2 600	-	-	-	200	200	200	200	200	1 500	200	...
None .....	58 400	10 900	7 000	7 300	9 200	9 300	6 300	4 600	3 400	-	400	220

<sup>1</sup>Excludes one-unit structures on 10 acres or more.







**Table A-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>2</sup>—Con.</b>												
Units with no mortgage .....	600	--	200	--	--	--	200	200	--	--	--	...
Less than 5 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
5 to 9 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
10 to 14 percent .....	200	--	--	--	--	--	200	--	--	--	--	...
15 to 19 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
20 to 24 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
25 to 29 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
30 to 34 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
35 to 39 percent .....	--	--	--	--	--	--	--	--	--	--	--	...
40 to 49 percent .....	--	--	200	--	--	--	--	--	--	--	--	...
50 to 59 percent .....	200	--	200	--	--	--	--	--	--	--	--	...
60 percent or more .....	--	--	--	--	--	--	--	--	--	--	--	...
Not computed .....	--	--	--	--	--	--	--	200	--	--	--	...
Not reported .....	200	--	--	--	--	--	--	--	--	--	--	...
Median .....	...	--	--	--	--	--	--	--	--	--	--	...
<b>OWNER OCCUPIED</b>												
Total .....	5 900	--	600	400	400	500	1 500	1 300	900	--	300	23 600
<b>Heating Equipment</b>												
Warm-air furnace .....	2 800	--	--	200	--	500	400	900	400	--	300	...
Heat pump .....	--	--	--	--	--	--	--	--	--	--	--	...
Steam or hot water .....	3 100	--	600	200	400	--	1 100	400	500	--	--	...
Built-in electric units .....	--	--	--	--	--	--	--	--	--	--	--	...
Floor, wall, or pipeless furnace .....	--	--	--	--	--	--	--	--	--	--	--	...
Room heaters with flue .....	--	--	--	--	--	--	--	--	--	--	--	...
Room heaters without flue .....	--	--	--	--	--	--	--	--	--	--	--	...
Fireplaces, stoves, or portable heaters .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Source of Water</b>												
Public system or private company .....	5 900	--	600	400	400	500	1 500	1 300	900	--	300	23 600
Individual well .....	--	--	--	--	--	--	--	--	--	--	--	...
Other .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Sewage Disposal</b>												
Public sewer .....	5 900	--	600	400	400	500	1 500	1 300	900	--	300	23 600
Septic tank or cesspool .....	--	--	--	--	--	--	--	--	--	--	--	...
Other .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>House Heating Fuel</b>												
Utility gas .....	5 500	--	400	400	400	500	1 500	1 100	900	--	300	23 600
Bottled, tank, or LP gas .....	--	--	--	--	--	--	--	--	--	--	--	...
Fuel oil, kerosene, etc. .....	400	--	200	--	--	--	--	200	--	--	--	...
Electricity .....	--	--	--	--	--	--	--	--	--	--	--	...
Coal or coke .....	--	--	--	--	--	--	--	--	--	--	--	...
Wood .....	--	--	--	--	--	--	--	--	--	--	--	...
Other fuel .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Cooking Fuel</b>												
Utility gas .....	4 100	--	400	400	400	400	1 100	700	500	--	200	...
Bottled, tank, or LP gas .....	--	--	--	--	--	--	--	--	--	--	--	...
Electricity .....	1 800	--	200	--	--	200	400	500	400	--	200	...
Fuel oil, kerosene, etc. .....	--	--	--	--	--	--	--	--	--	--	--	...
Coal or coke .....	--	--	--	--	--	--	--	--	--	--	--	...
Wood .....	--	--	--	--	--	--	--	--	--	--	--	...
Other fuel .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Air Conditioning</b>												
With air conditioning .....	4 100	--	200	200	200	500	800	900	900	--	300	...
Room unit(s) .....	2 600	--	200	200	200	400	600	200	700	--	--	...
Central system .....	1 400	--	--	--	--	200	--	700	200	--	300	...
With no air conditioning .....	1 800	--	400	200	200	--	700	400	--	--	--	...
<b>Basement</b>												
With basement .....	5 900	--	600	400	400	500	1 500	1 300	900	--	300	23 600
No basement .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Cars and Trucks Available</b>												
1 .....	3 200	--	400	200	400	200	900	600	600	--	--	...
2 .....	1 800	--	--	200	--	200	200	700	200	--	300	...
3 .....	700	--	--	--	--	200	400	200	--	--	--	...
4 or more .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	200	--	200	--	--	--	--	--	--	--	--	...

See footnotes at end of table.







**Table A-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Gross Rent as Percentage of Income</b>												
Specified renter occupied <sup>1</sup> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Less than 10 percent.....	-	-	-	-	-	-	-	-	-	-	-	-
10 to 14 percent.....	900	-	-	200	200	200	-	400	-	-	-	-
15 to 19 percent.....	1 300	-	200	-	-	400	800	-	-	-	-	-
20 to 24 percent.....	1 500	-	400	200	200	400	400	-	-	-	-	-
25 to 34 percent.....	3 000	400	1 300	200	700	400	-	-	-	-	-	-
35 to 49 percent.....	2 000	200	700	500	600	-	-	-	-	-	-	-
50 to 59 percent.....	800	200	600	-	-	-	-	-	-	-	-	-
60 percent or more.....	2 000	200	1 800	200	-	-	-	-	-	-	-	-
Not computed.....	200	200	-	-	-	-	-	-	-	-	-	-
Median.....	32	-	45	-	-	-	-	-	-	-	-	-
Nonsubsidized renter occupied <sup>2</sup> .....	6 800	400	2 200	900	1 100	900	900	400	-	-	-	9 800
Less than 10 percent.....	-	-	-	-	-	-	-	-	-	-	-	-
10 to 14 percent.....	400	-	-	-	-	-	-	400	-	-	-	-
15 to 19 percent.....	1 100	-	-	-	-	-	400	800	-	-	-	-
20 to 24 percent.....	500	-	-	200	-	200	200	-	-	-	-	-
25 to 34 percent.....	1 100	-	-	-	700	400	-	-	-	-	-	-
35 to 49 percent.....	1 100	-	200	500	400	-	-	-	-	-	-	-
50 to 59 percent.....	800	200	600	-	-	-	-	-	-	-	-	-
60 percent or more.....	1 800	200	1 400	200	-	-	-	-	-	-	-	-
Not computed.....	-	-	-	-	-	-	-	-	-	-	-	-
Median.....	38	-	-	-	-	-	-	-	-	-	-	-
<b>RENTER OCCUPIED</b>												
Total.....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
<b>Heating Equipment</b>												
Warm-air furnace.....	3 400	200	1 700	-	800	400	400	-	-	-	-	-
Heat pump.....	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water.....	8 200	900	3 200	1 300	700	900	800	400	-	-	-	7 000
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue.....	200	-	-	-	200	-	-	-	-	-	-	-
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>												
Public system or private company.....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Individual well.....	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal</b>												
Public sewer.....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Septic tank or cesspool.....	-	-	-	-	-	-	-	-	-	-	-	-
Other.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>House Heating Fuel</b>												
Utility gas.....	11 000	1 100	4 700	1 100	1 500	1 300	900	400	-	-	-	6 800
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil, kerosene, etc.....	800	-	200	200	200	-	200	-	-	-	-	-
Electricity.....	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>												
Utility gas.....	6 100	400	3 200	800	800	500	-	400	-	-	-	6 300
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	-
Electricity.....	5 700	700	1 800	500	900	700	1 100	-	-	-	-	9 700
Fuel oil, kerosene, etc.....	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>												
1.....	3 900	-	1 300	500	600	700	600	200	-	-	-	-
2.....	1 500	-	200	200	200	200	600	200	-	-	-	-
3.....	200	-	-	-	200	-	-	-	-	-	-	-
4 or more.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	6 200	1 100	3 400	600	800	400	-	-	-	-	-	5 400
<b>Selected Characteristics</b>												
With air conditioning.....	6 900	700	2 400	900	900	500	900	400	-	-	-	7 900
Room unit(s).....	6 100	600	2 400	900	700	500	600	400	-	-	-	7 300
Central system.....	700	200	-	-	200	-	400	-	-	-	-	-
4 floors or more.....	1 500	400	600	200	200	-	200	-	-	-	-	-
With elevator.....	1 300	400	600	-	200	-	200	-	-	-	-	-
Units in public housing project.....	3 600	600	1 900	-	600	400	200	-	-	-	-	-
Private units with government rent subsidy.....	1 300	200	800	400	-	-	-	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Excludes one-unit structures on 10 acres or more.

<sup>5</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, and housing units with government rent subsidies; includes units where the subsidized/nonsubsidized status was not reported.

**Table A-5. Value of Owner-Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Year Structure Built</b>												
April 1970 or later.....	600	-	-	-	-	-	-	400	200	-	-	...
1965 to March 1970.....	700	-	-	-	-	-	200	-	200	300	-	...
1960 to 1964.....	200	-	-	-	-	-	-	-	200	-	-	...
1950 to 1959.....	400	-	-	-	-	200	200	-	-	-	-	...
1940 to 1949.....	200	-	-	200	-	-	-	-	-	-	-	...
1939 or earlier.....	2 700	-	-	200	400	600	700	600	400	-	-	...
<b>Complete Bathrooms</b>												
1.....	1 600	-	-	200	200	600	500	200	-	-	-	...
1 and one-half.....	1 300	-	-	200	200	-	400	500	-	-	-	...
2 or more.....	1 900	-	-	-	-	200	200	200	900	300	-	...
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Complete Kitchen Facilities</b>												
For exclusive use of household.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	...
No complete kitchen facilities.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Rooms</b>												
1 room.....	-	-	-	-	-	-	-	-	-	-	-	...
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms.....	200	-	-	-	-	-	200	-	-	-	-	...
4 rooms.....	-	-	-	-	-	-	-	-	-	-	-	...
5 rooms.....	600	-	-	-	-	200	200	200	-	-	-	...
6 rooms.....	1 100	-	-	400	200	200	200	200	-	-	-	...
7 rooms or more.....	2 900	-	-	-	200	400	500	500	900	300	-	...
Median.....	6.5+	-	-	...	...	...	...	...	...	...	-	...
<b>Bedrooms</b>												
None.....	-	-	-	-	-	-	-	-	-	-	-	...
1.....	-	-	-	-	-	-	-	-	-	-	-	...
2.....	700	-	-	200	-	200	400	-	-	-	-	...
3.....	2 400	-	-	200	200	200	600	500	600	200	-	...
4 or more.....	1 600	-	-	-	200	400	200	400	400	200	-	...
<b>Persons</b>												
1 person.....	200	-	-	-	-	-	-	-	200	-	-	...
2 persons.....	800	-	-	-	-	-	-	-	-	-	-	...
3 persons.....	600	-	-	200	200	400	400	500	200	200	-	...
4 persons.....	900	-	-	-	-	-	-	200	500	200	-	...
5 persons.....	400	-	-	200	-	-	200	-	-	-	-	...
6 persons or more.....	900	-	-	-	200	400	200	200	-	-	-	...
Median.....	3.4	-	-	...	...	...	...	...	...	...	-	...
Units with subfamilies.....	400	-	-	-	-	200	-	-	200	-	-	...
Units with nonrelatives.....	200	-	-	-	-	-	200	-	-	-	-	...
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
1.00 or less.....	4 600	-	-	400	400	800	900	900	900	300	-	58 900
1.01 to 1.50.....	-	-	-	-	-	-	-	-	-	-	-	...
1.51 or more.....	200	-	-	-	-	-	200	-	-	-	-	...
Lacking some or all plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	...
1.00 or less.....	-	-	-	-	-	-	-	-	-	-	-	...
1.01 to 1.50.....	-	-	-	-	-	-	-	-	-	-	-	...
1.51 or more.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household Composition by Age of Householder</b>												
2-or-more-person households.....	4 600	-	-	400	400	800	1 100	900	700	300	-	...
Married-couple families, no nonrelatives.....	2 900	-	-	200	400	400	600	700	400	300	-	...
Under 25 years.....	-	-	-	-	-	-	-	-	-	-	-	...
25 to 29 years.....	-	-	-	-	-	-	-	-	-	-	-	...
30 to 34 years.....	400	-	-	-	-	-	200	200	-	-	-	...
35 to 44 years.....	1 100	-	-	-	200	200	200	200	200	300	-	...
45 to 64 years.....	1 300	-	-	200	200	200	200	600	-	-	-	...
65 years and over.....	200	-	-	-	-	-	-	-	200	-	-	...
Other male householder.....	200	-	-	200	-	-	-	-	-	-	-	...
Under 45 years.....	200	-	-	200	-	-	-	-	-	-	-	...
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	...
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	...
Other female householder.....	1 500	-	-	-	-	400	500	200	400	-	-	...
Under 45 years.....	700	-	-	-	-	-	200	200	400	-	-	...
45 to 64 years.....	600	-	-	-	-	200	400	-	-	-	-	...
65 years and over.....	200	-	-	-	-	200	-	-	-	-	-	...
1-person households.....	200	-	-	-	-	-	-	-	200	-	-	...
Male householder.....	200	-	-	-	-	-	-	-	200	-	-	...
Under 45 years.....	200	-	-	-	-	-	-	-	200	-	-	...
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	...
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	...
Female householder.....	-	-	-	-	-	-	-	-	-	-	-	...
Under 45 years.....	-	-	-	-	-	-	-	-	-	-	-	...
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	...
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Own Children Under 18 Years Old by Age Group</b>												
No own children under 18 years	2 000	-	-	200	200	600	500	200	400	-	-	-
With own children under 18 years	2 700	-	-	200	200	200	600	700	500	300	-	-
Under 6 years only	200	-	-	-	-	-	-	-	-	200	-	-
1	200	-	-	-	-	-	-	-	-	200	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3 or more	-	-	-	-	-	-	-	-	-	-	-	-
6 to 17 years only	1 800	-	-	-	200	-	400	700	400	200	-	-
1	600	-	-	-	-	-	200	400	-	-	-	-
2	900	-	-	-	-	-	200	200	400	-	-	-
3 or more	400	-	-	-	200	-	-	200	200	200	-	-
Both age groups	700	-	-	200	-	200	200	-	200	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3 or more	700	-	-	200	-	200	200	-	200	-	-	-
<b>Years of School Completed by Householder</b>												
No school years completed	-	-	-	-	-	-	-	-	-	-	-	-
Elementary:	-	-	-	-	-	-	-	-	-	-	-	-
Less than 8 years	200	-	-	-	-	200	-	-	-	-	-	-
8 years	400	-	-	-	-	200	-	-	200	-	-	-
High school:	-	-	-	-	-	-	-	-	-	-	-	-
1 to 3 years	400	-	-	-	-	-	200	200	-	-	-	-
4 years	2 200	-	-	200	400	200	500	700	200	-	-	-
College:	-	-	-	-	-	-	-	-	-	-	-	-
1 to 3 years	600	-	-	200	-	-	400	-	-	-	-	-
4 years or more	1 100	-	-	-	-	200	-	-	600	300	-	-
Median	12.7	-	-	-	-	-	-	-	-	-	-	-
<b>Year Householder Moved Into Unit</b>												
April 1980 or later	200	-	-	-	-	-	-	200	-	-	-	-
Moved in within past 12 months	200	-	-	-	-	-	-	200	-	-	-	-
1975 to March 1980	1 300	-	-	200	-	-	400	400	400	300	-	-
1975 to 1974	1 300	-	-	200	-	-	400	400	200	-	-	-
1960 to 1969	1 900	-	-	-	400	600	200	400	400	-	-	-
1950 to 1959	-	-	-	-	-	-	-	-	-	-	-	-
1949 or earlier	200	-	-	-	-	-	200	-	-	-	-	-
<b>Monthly Mortgage Payment<sup>2</sup></b>												
Units with a mortgage	4 200	-	-	400	400	600	900	700	900	300	-	-
Less than \$100	400	-	-	-	-	-	200	200	-	-	-	-
\$100 to \$149	600	-	-	-	200	200	200	-	-	-	-	-
\$150 to \$199	700	-	-	200	-	200	400	-	-	-	-	-
\$200 to \$249	700	-	-	200	-	-	200	200	200	-	-	-
\$250 to \$299	200	-	-	-	-	-	-	200	-	-	-	-
\$300 to \$349	200	-	-	-	-	-	-	200	-	-	-	-
\$350 to \$399	400	-	-	-	-	-	-	-	200	200	-	-
\$400 to \$449	-	-	-	-	-	-	-	-	-	-	-	-
\$450 to \$499	-	-	-	-	-	-	-	-	-	-	-	-
\$500 to \$599	400	-	-	-	-	-	-	-	400	-	-	-
\$600 to \$699	-	-	-	-	-	-	-	-	-	-	-	-
\$700 or more	200	-	-	-	-	-	-	-	-	200	-	-
Not reported	500	-	-	-	200	200	-	-	200	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	-
<b>Mortgage Insurance</b>												
Units with a mortgage	4 200	-	-	400	400	600	900	700	900	300	-	-
Insured by FHA, VA, or Farmers Home Administration	1 900	-	-	-	-	400	400	500	500	-	-	-
Not insured, insured by private mortgage insurance, or not reported	2 400	-	-	400	400	200	500	200	400	300	-	-
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	-
<b>Real Estate Taxes Last Year</b>												
Less than \$100	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399	1 100	-	-	200	200	200	200	200	200	-	-	-
\$400 to \$499	400	-	-	-	-	-	400	-	-	-	-	-
\$500 to \$599	400	-	-	200	-	-	-	200	-	-	-	-
\$600 to \$699	600	-	-	-	-	-	-	200	400	-	-	-
\$700 to \$799	200	-	-	-	-	-	-	-	200	-	-	-
\$800 to \$899	-	-	-	-	-	-	-	-	-	-	-	-
\$900 to \$999	-	-	-	-	-	-	-	-	-	-	-	-
\$1,000 to \$1,099	-	-	-	-	-	-	-	-	-	-	-	-
\$1,100 to \$1,199	200	-	-	-	-	-	-	200	-	-	-	-
\$1,200 to \$1,399	200	-	-	-	-	-	-	-	200	-	-	-
\$1,400 to \$1,599	-	-	-	-	-	-	-	-	-	-	-	-
\$1,600 to \$1,799	200	-	-	-	-	-	-	-	-	200	-	-
\$1,800 to \$1,999	-	-	-	-	-	-	-	-	-	-	-	-
\$2,000 or more	200	-	-	-	-	-	-	-	-	200	-	-
Not reported	1 500	-	-	-	200	600	500	200	-	-	-	-
Median	-	-	-	-	-	-	-	-	-	-	-	-
<b>Mean Real Estate Taxes Last Year</b>												
Mean (per \$1,000 value)	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$80,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs<sup>3</sup></b>												
Units with a mortgage	4 200			400	400	600	900	700	900	300		
Less than \$125												
\$125 to \$149												
\$150 to \$174												
\$175 to \$199	400						200	200				
\$200 to \$224	200						200					
\$225 to \$249	400			200	200							
\$250 to \$274	200					200						
\$275 to \$299	200						200					
\$300 to \$324	400						400					
\$325 to \$349	400					200		200				
\$350 to \$374												
\$375 to \$399	200			200								
\$400 to \$449	500							400	200			
\$450 to \$499	200								200			
\$500 to \$549												
\$550 to \$599	200								200			
\$600 to \$699	400								200	200		
\$700 to \$799												
\$800 to \$899												
\$900 to \$999												
\$1,000 to \$1,249	200									200		
\$1,250 to \$1,499												
\$1,500 or more												
Not reported	500				200	200			200			
Median												
Units with no mortgage	600					200	200	200				
Less than \$70												
\$70 to \$79												
\$80 to \$89												
\$90 to \$99												
\$100 to \$124												
\$125 to \$149												
\$150 to \$174												
\$175 to \$199	200							200				
\$200 to \$224	200					200						
\$225 to \$249	200											
\$250 to \$299												
\$300 to \$349												
\$350 to \$399												
\$400 to \$499												
\$500 or more												
Not reported	200						200					
Median												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>3</sup></b>												
Units with a mortgage	4 200			400	400	600	900	700	900	300		
Less than 5 percent												
5 to 9 percent	500						200	200		200		
10 to 14 percent	700				200	200				200		
15 to 19 percent	1 100			200			700	200				
20 to 24 percent	200								200			
25 to 29 percent	200								200			
30 to 34 percent	200							200				
35 to 39 percent	200								200			
40 to 49 percent	200								200			
50 to 59 percent												
60 percent or more	400			200		200						
Not computed												
Not reported	500				200	200			200			
Median												
Units with no mortgage	600					200	200	200				
Less than 5 percent												
5 to 9 percent	200							200				
10 to 14 percent												
15 to 19 percent												
20 to 24 percent												
25 to 29 percent												
30 to 34 percent												
35 to 39 percent												
40 to 49 percent												
50 to 59 percent	200					200						
60 percent or more												
Not computed												
Not reported	200						200					
Median												
<b>Acquisition of Property</b>												
Placed or assumed a mortgage	4 800			400	400	800	1 100	900	900	300		58 200
Acquired through inheritance or gift												
Paid all cash												
Acquired in other manner												
Not reported												

See footnotes at end of table.

**Table A-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Alterations and Repairs During Last 12 Months</b>												
No alterations or repairs.....	1 700	-	-	200	200	400	600	200	200	-	-	...
Alterations and repairs costing less than \$500 <sup>2</sup>	2 200	-	-	-	200	200	400	700	500	200	-	...
Additions.....	-	-	-	-	-	-	-	200	400	-	-	...
Alterations.....	500	-	-	-	-	-	-	-	-	-	-	...
Replacements.....	-	-	-	-	-	-	-	-	-	-	-	...
Repairs.....	2 000	-	-	-	200	200	400	700	400	200	-	...
Alterations and repairs costing \$500 or more <sup>2</sup>	1 500	-	-	200	-	200	200	400	400	200	-	...
Additions.....	-	-	-	-	-	-	-	-	-	-	-	...
Alterations.....	400	-	-	-	-	200	-	-	200	-	-	...
Replacements.....	600	-	-	-	-	200	-	400	-	-	-	...
Repairs.....	1 100	-	-	200	-	200	200	-	400	200	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Plans for Improvements During Next 12 Months</b>												
None planned.....	1 600	-	-	-	200	-	400	700	200	200	-	...
Some planned.....	2 900	-	-	400	200	600	700	200	700	200	-	...
Costing less than \$500.....	900	-	-	-	200	200	200	200	200	-	-	...
Costing \$500 or more.....	1 800	-	-	400	-	400	400	-	500	200	-	...
Don't know.....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know.....	200	-	-	-	-	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Heating Equipment</b>												
Warm-air furnace.....	2 400	-	-	-	-	200	800	500	600	300	-	...
Heat pump.....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water.....	2 400	-	-	400	400	600	400	400	400	-	-	...
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces, stoves, or portable heaters.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Air Conditioning</b>												
Room unit(s).....	2 000	-	-	200	-	400	400	600	600	-	-	...
Central system.....	1 300	-	-	-	-	-	400	400	200	300	-	...
None.....	1 500	-	-	200	400	400	400	-	200	-	-	...
<b>Basement</b>												
With basement.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No basement.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Source of Water</b>												
Public system or private company.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Individual well.....	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal</b>												
Public sewer.....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Septic tank or cesspool.....	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>House Heating Fuel</b>												
Utility gas.....	4 400	-	-	400	200	600	1 100	900	900	300	-	...
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	...
Fuel oil, kerosene, etc.....	400	-	-	-	200	200	-	-	-	-	-	...
Electricity.....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cooking Fuel</b>												
Utility gas.....	3 500	-	-	400	200	600	1 100	700	400	200	-	...
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	...
Electricity.....	1 300	-	-	-	200	200	-	200	600	200	-	...
Fuel oil, kerosene, etc.....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1.....	2 200	-	-	400	-	200	900	400	400	-	-	...
2.....	1 600	-	-	-	200	200	200	400	400	300	-	...
3.....	700	-	-	-	200	200	-	200	200	-	-	...
4 or more.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	200	-	-	-	-	200	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Components may not add to total because more than one improvement was made.

**Table A-6. Gross Rent of Renter-Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
Units reporting amount paid for garbage collection service .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Units in Structure</b>												
1, detached .....	300	-	-	-	-	200	-	-	200	-	-	...
1, attached .....	1 300	400	800	-	-	-	-	200	-	-	-	...
2 to 4 .....	2 300	200	200	400	400	200	-	400	600	-	-	...
5 to 19 .....	3 800	400	600	700	200	1 100	400	300	200	-	-	...
20 to 49 .....	1 900	-	-	200	400	-	800	-	200	-	-	...
50 or more .....	2 000	600	-	400	-	200	200	400	400	-	-	...
Mobile home or trailer .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Year Structure Built</b>												
April 1970 or later .....	3 000	200	400	700	200	500	200	400	400	-	-	...
1965 to March 1970 .....	2 500	400	400	200	-	900	-	400	200	-	-	...
1960 to 1964 .....	1 300	400	200	-	200	-	600	-	-	-	-	...
1950 to 1959 .....	600	400	200	-	-	-	-	-	-	-	-	...
1940 to 1949 .....	600	-	-	-	-	400	-	200	-	-	-	...
1939 or earlier .....	3 900	200	400	700	600	500	200	400	900	-	-	...
<b>Complete Bathrooms</b>												
1 .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
1 and one-half .....	-	-	-	-	-	-	-	-	-	-	-	-
2 or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Also used by another household .....	-	-	-	-	-	-	-	-	-	-	-	-
None .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Complete Kitchen Facilities</b>												
For exclusive use of household .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
Also used by another household .....	-	-	-	-	-	-	-	-	-	-	-	-
No complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Rooms</b>												
1 room .....	400	200	-	-	200	-	-	-	-	-	-	...
2 rooms .....	700	200	-	200	-	400	-	-	-	-	-	...
3 rooms .....	4 300	400	600	500	400	1 700	400	400	-	-	-	...
4 rooms .....	2 800	600	200	800	-	-	200	500	600	-	-	...
5 rooms .....	2 400	-	400	200	400	300	200	400	500	-	-	...
6 rooms .....	1 200	200	400	-	-	-	200	-	400	-	-	...
7 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Median .....	3.7	...	...	...	...	...	...	...	...	...	...	...
<b>Bedrooms</b>												
None .....	400	200	-	-	200	-	-	-	-	-	-	...
1 .....	5 600	600	600	1 100	400	2 100	400	400	200	-	-	254
2 .....	4 100	600	200	600	400	200	400	900	900	-	-	...
3 .....	1 500	200	600	-	-	200	200	-	400	-	-	...
4 or more .....	200	-	200	-	-	-	-	-	-	-	-	...
<b>Persons</b>												
1 person .....	3 700	700	400	700	-	1 100	200	400	200	-	-	...
2 persons .....	4 200	400	400	800	600	1 000	600	200	400	-	-	...
3 persons .....	1 700	200	400	-	200	300	200	200	200	-	-	...
4 persons .....	2 000	200	400	200	200	-	-	500	500	-	-	...
5 persons .....	200	-	-	-	-	-	-	-	200	-	-	...
6 persons or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Median .....	2.0	...	...	...	...	...	...	...	...	...	...	...
Units with subfamilies .....	200	-	-	-	-	-	-	200	-	-	-	...
Units with nonrelatives .....	1 300	-	200	200	200	600	-	-	200	-	-	...
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
1.00 or less .....	11 600	1 500	1 500	1 700	800	2 400	900	1 300	1 500	-	-	258
1.01 to 1.50 .....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more .....	200	-	-	-	200	-	-	-	-	-	-	-
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-	-	-	-	-	-
1.00 or less .....	-	-	-	-	-	-	-	-	-	-	-	-
1.01 to 1.50 .....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



**Table A-6. Gross Rent of Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Elevator in Structure</b>												
4 floors or more .....	1 500	400	--	400	--	200	--	400	200	--	--	...
With elevator .....	1 300	400	--	400	--	--	--	400	200	--	--	...
Without elevator .....	200	--	--	--	--	200	--	--	--	--	--	...
1 to 3 floors .....	10 300	1 100	1 500	1 300	1 000	2 200	900	900	1 300	--	--	255
<b>Basement</b>												
With basement .....	8 700	1 300	1 200	1 000	800	1 700	600	900	1 300	--	--	254
No basement .....	3 100	200	400	700	200	700	400	300	200	--	--	...
<b>Source of Water</b>												
Public system or private company .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	--	--	254
Individual well .....	--	--	--	--	--	--	--	--	--	--	--	...
Other .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Sewage Disposal</b>												
Public sewer .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	--	--	254
Septic tank or cesspool .....	--	--	--	--	--	--	--	--	--	--	--	...
Other .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>House Heating Fuel</b>												
Utility gas .....	11 000	1 500	1 500	1 500	1 000	2 000	700	1 300	1 500	--	--	251
Bottled, tank, or LP gas .....	800	--	--	200	--	400	200	--	--	--	--	...
Fuel oil, kerosene, etc. ....	--	--	--	--	--	--	--	--	--	--	--	...
Electricity .....	--	--	--	--	--	--	--	--	--	--	--	...
Coal or coke .....	--	--	--	--	--	--	--	--	--	--	--	...
Wood .....	--	--	--	--	--	--	--	--	--	--	--	...
Other fuel .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Cooking Fuel</b>												
Utility gas .....	6 100	1 100	1 200	800	600	800	200	600	900	--	--	198
Bottled, tank, or LP gas .....	--	--	--	--	--	--	--	--	--	--	--	...
Electricity .....	5 700	400	400	900	400	1 600	700	700	600	--	--	274
Fuel oil, kerosene, etc. ....	--	--	--	--	--	--	--	--	--	--	--	...
Coal or coke .....	--	--	--	--	--	--	--	--	--	--	--	...
Wood .....	--	--	--	--	--	--	--	--	--	--	--	...
Other fuel .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Inclusion in Rent</b>												
Parking facilities .....	9 700	1 500	1 500	1 100	800	2 200	700	900	900	--	--	244
Garbage collection .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	--	--	254
Furniture .....	200	--	--	200	--	--	--	--	--	--	--	...
<b>Public or Subsidized Housing</b>												
Units in public housing project .....	3 800	900	1 100	500	200	--	--	600	200	--	--	...
Private housing units .....	8 000	800	400	1 000	800	2 400	900	700	1 300	--	--	277
No government rent subsidy .....	6 700	--	200	400	800	2 400	900	700	1 300	--	--	291
With government rent subsidy .....	1 300	800	200	600	--	--	--	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
Not reported .....	200	--	--	200	--	--	--	--	--	--	--	...
<b>Cars and Trucks Available</b>												
1 .....	3 900	400	600	700	200	700	600	200	600	--	--	...
2 .....	1 500	--	--	--	200	500	400	200	200	--	--	...
3 .....	200	--	--	--	--	--	--	--	200	--	--	...
4 or more .....	--	--	--	--	--	--	--	--	--	--	--	...
None .....	6 200	1 100	1 000	900	600	1 100	--	900	500	--	--	205

<sup>1</sup>Excludes one-unit structures on 10 acres or more.









**Table B-1. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>2</sup>—Con.</b>												
Units with no mortgage .....	49 200	700	5 800	7 500	8 600	7 200	5 900	5 500	5 000	2 100	700	18 300
Less than 5 percent .....	5 500	-	-	-	-	200	400	200	2 600	1 500	600	48 300
5 to 9 percent .....	15 400	-	-	-	900	3 500	3 700	4 400	2 000	500	200	24 300
10 to 14 percent .....	10 800	-	400	1 700	5 100	2 200	800	400	-	-	-	13 300
15 to 19 percent .....	6 200	-	800	2 700	1 700	600	400	200	-	-	-	9 600
20 to 24 percent .....	3 300	-	1 300	1 500	400	200	-	-	-	-	-	...
25 to 29 percent .....	2 200	-	1 300	800	-	-	-	-	-	-	-	...
30 to 34 percent .....	800	-	400	200	-	-	-	-	-	-	-	...
35 to 39 percent .....	600	-	600	-	-	-	-	-	-	-	-	...
40 to 49 percent .....	600	-	400	-	200	-	-	-	-	-	-	...
50 to 59 percent .....	400	200	200	-	-	-	-	-	-	-	-	...
60 percent or more .....	200	200	-	-	-	-	-	-	-	-	-	...
Not computed .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Median .....	3 500	400	600	500	400	600	700	300	-	-	-	...
	11	...	28	18	13	9	8	8	5-	...	...	...
<b>OWNER OCCUPIED</b>												
Total .....	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
<b>Heating Equipment</b>												
Warm-air furnace .....	95 000	1 100	6 400	8 100	11 400	14 100	13 300	20 000	12 900	5 700	1 900	22 400
Heat pump .....	200	-	-	-	-	-	200	-	-	-	-	...
Steam or hot water .....	45 300	600	3 400	3 400	5 900	3 500	6 700	8 500	7 300	3 900	2 000	24 400
Built-in electric units .....	300	-	200	-	200	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace .....	900	-	200	-	400	200	-	-	200	-	-	...
Room heaters with flue .....	1 100	-	400	200	400	-	-	200	-	-	-	...
Room heaters without flue .....	200	-	200	-	-	-	-	-	-	-	-	...
Fireplaces, stoves, or portable heaters .....	600	-	-	-	200	-	-	-	200	200	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Source of Water</b>												
Public system or private company .....	142 800	1 700	10 700	11 700	18 200	17 700	20 200	28 500	20 600	9 700	3 900	22 800
Individual well .....	700	-	-	-	200	200	-	200	-	200	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal</b>												
Public sewer .....	142 500	1 700	10 700	11 700	18 000	17 700	20 000	28 500	20 600	9 700	3 900	22 800
Septic tank or cesspool .....	1 100	-	-	-	400	200	200	200	-	200	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>House Heating Fuel</b>												
Utility gas .....	137 200	1 700	10 000	11 400	17 500	17 000	19 500	27 800	19 400	9 300	3 700	22 900
Bottled, tank, or LP gas .....	200	-	-	-	-	-	-	200	-	-	-	...
Fuel oil, kerosene, etc. .....	4 900	-	600	400	600	900	500	700	900	400	-	20 800
Electricity .....	700	-	200	-	200	-	200	-	-	-	200	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	600	-	-	-	200	-	-	-	200	200	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cooking Fuel</b>												
Utility gas .....	98 200	1 500	7 300	10 000	11 900	13 800	14 800	19 600	13 900	3 900	1 500	21 500
Bottled, tank, or LP gas .....	400	-	-	-	200	-	-	200	-	-	-	...
Electricity .....	44 800	200	3 400	1 700	6 300	4 100	5 400	8 900	6 700	5 700	2 400	26 500
Fuel oil, kerosene, etc. .....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	200	-	-	-	-	-	-	-	-	200	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Air Conditioning</b>												
With air conditioning .....	91 400	400	4 800	6 700	10 600	11 000	12 600	21 300	13 600	7 600	2 800	24 800
Room unit(s) .....	65 100	200	3 700	5 500	8 800	7 800	10 600	18 100	8 100	3 400	1 100	23 200
Central system .....	26 200	200	1 100	1 100	1 900	3 400	2 000	5 200	5 500	4 200	1 700	31 600
With no air conditioning .....	52 200	1 300	5 800	6 000	7 800	6 800	7 600	7 400	7 000	2 300	1 100	19 500
<b>Basement</b>												
With basement .....	141 300	1 700	10 300	11 300	18 100	17 500	19 800	28 500	20 600	9 800	3 900	23 000
No basement .....	2 300	-	400	400	300	400	400	200	-	200	-	...
<b>Cars and Trucks Available</b>												
1 .....	64 000	400	4 800	7 300	11 700	10 400	9 200	11 500	5 800	2 300	600	18 700
2 .....	49 600	400	400	1 300	3 200	4 800	7 900	14 600	9 600	5 300	2 000	29 700
3 .....	12 800	200	200	-	1 100	1 500	2 000	1 800	3 800	1 500	700	32 900
4 or more .....	3 500	-	200	-	-	-	-	400	400	700	600	...
None .....	13 600	700	5 100	3 100	2 400	1 100	700	400	-	-	-	7 900

See footnotes at end of table.





**Table B-1. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Gross Rent as Percentage of Income</b>												
Specified renter occupied <sup>2</sup>	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Less than 10 percent	4 200	-	-	-	200	-	1 200	900	1 400	400	200	-
10 to 14 percent	7 800	-	400	200	500	1 300	1 300	3 200	700	200	-	25 600
15 to 19 percent	15 100	-	1 500	700	2 900	3 900	2 800	2 800	600	200	-	18 100
20 to 24 percent	23 000	600	5 700	2 500	5 600	5 700	2 400	500	-	-	-	12 500
25 to 34 percent	27 300	500	5 100	5 000	12 600	2 600	900	400	200	-	-	11 200
35 to 49 percent	17 800	600	5 700	5 700	5 400	400	-	-	-	-	-	8 400
50 to 59 percent	8 200	400	3 100	3 000	1 500	200	-	-	-	-	-	7 600
60 percent or more	20 000	5 900	13 200	800	200	-	-	-	-	-	-	4 300
Not computed	3 600	800	600	400	700	200	600	200	200	-	-	-
Median	29	60+	47	37	29	22	18	15	-	-	-	-
<b>Nonsubsidized renter occupied<sup>3</sup></b>												
Less than 10 percent	103 900	6 000	21 600	14 800	27 300	13 900	8 600	7 800	3 100	800	200	11 800
10 to 14 percent	4 100	-	-	-	200	-	1 200	700	1 400	400	200	-
15 to 19 percent	6 800	-	-	-	400	1 100	1 300	3 200	700	200	-	27 000
20 to 24 percent	12 300	-	-	-	2 300	3 900	2 600	2 800	600	200	-	20 000
25 to 34 percent	15 800	-	1 100	1 500	5 000	5 500	2 100	500	-	-	-	15 200
35 to 49 percent	19 900	-	400	3 600	11 800	2 600	900	400	200	-	-	12 500
50 to 59 percent	15 300	200	3 900	5 600	5 200	400	-	-	-	-	-	8 900
60 percent or more	8 200	400	3 100	3 000	1 500	200	-	-	-	-	-	7 600
Not computed	18 200	4 800	12 400	800	200	-	-	-	-	-	-	4 400
Median	31	60+	60+	41	30	22	18	15	-	-	-	-
<b>RENTER OCCUPIED</b>												
Total	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
<b>Heating Equipment</b>												
Warm-air furnace	27 700	2 100	8 000	3 000	5 400	4 300	3 000	2 400	1 300	-	200	12 600
Heat pump	200	-	-	-	200	-	-	-	-	-	-	-
Steam or hot water	87 500	6 000	28 200	13 700	20 400	9 400	4 600	5 200	1 600	400	-	9 500
Built-in electric units	5 000	-	1 400	900	1 400	500	600	200	-	-	-	10 600
Floor, wall, or pipeless furnace	1 500	200	600	200	400	-	-	200	-	-	-	-
Room heaters with flue	5 000	400	1 100	400	1 700	-	800	-	200	400	-	11 700
Room heaters without flue	200	-	-	-	200	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters	-	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>												
Public system or private company	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Individual well	-	-	-	-	-	-	-	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal</b>												
Public sewer	126 800	8 700	35 200	18 200	29 700	14 300	8 600	7 900	3 100	800	200	10 200
Septic tank or cesspool	200	-	-	-	-	-	200	-	-	-	-	-
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>House Heating Fuel</b>												
Utility gas	108 700	7 200	30 300	15 400	23 700	12 800	7 800	7 400	3 100	800	200	10 300
Bottled, tank, or LP gas	-	-	-	-	-	-	-	-	-	-	-	-
Fuel oil, kerosene, etc.	12 400	1 500	3 500	1 700	4 300	700	400	400	-	-	-	9 200
Electricity	5 500	-	1 400	900	1 500	700	700	200	-	-	-	11 400
Coal or coke	400	-	-	200	200	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel	-	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>												
Utility gas	83 400	5 900	22 900	12 900	18 400	9 600	5 600	5 900	1 500	400	200	10 000
Bottled, tank, or LP gas	-	-	-	-	-	-	-	-	-	-	-	-
Electricity	42 900	2 200	12 300	5 300	11 100	4 700	3 400	2 000	1 500	400	-	10 700
Fuel oil, kerosene, etc.	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel	-	-	-	-	-	-	-	-	-	-	-	-
None	700	500	-	-	200	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>												
1	59 600	2 300	12 000	8 900	15 800	9 800	5 400	3 700	1 100	600	-	12 100
2	18 100	500	2 100	1 300	4 900	2 400	3 400	2 700	1 600	200	-	16 500
3	2 800	200	400	400	800	400	-	600	200	-	-	-
4 or more	900	-	200	-	-	400	200	-	200	-	-	-
None	44 500	5 700	20 600	7 600	8 200	1 400	-	900	-	-	200	6 200
<b>Selected Characteristics</b>												
With air conditioning	64 000	2 900	15 600	9 400	18 600	7 800	4 900	4 200	2 300	400	-	11 200
Room unit(s)	59 900	2 400	15 200	9 200	15 700	7 200	3 900	4 000	1 900	400	-	11 000
Central system	4 200	800	400	200	900	600	1 000	200	400	-	-	-
4 floors or more	20 800	2 400	10 100	2 600	3 400	600	700	700	200	200	-	6 200
With elevator	19 800	2 400	9 600	2 300	3 300	600	700	700	200	200	-	6 200
Units in public housing project	14 500	2 200	8 000	1 900	1 600	400	400	200	-	-	-	5 500
Private units with government rent subsidy	8 600	600	5 700	1 500	800	-	-	-	-	-	-	5 600

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Excludes one-unit structures on 10 acres or more.

<sup>5</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, and housing units with government rent subsidies; includes units where the subsidized/nonsubsidized status was not reported.

### Table B-2. Value of Owner-Occupied Housing Units: 1981

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total.....	121 100	200	-	1 900	7 100	20 300	28 300	32 700	18 000	11 900	800	61 300
<b>Year Structure Built</b>												
April 1970 or later.....	1 600	-	-	-	-	200	400	200	400	200	200	...
1965 to March 1970.....	1 900	-	-	-	-	400	200	700	400	200	-	...
1960 to 1964.....	3 200	-	-	-	-	200	700	900	700	600	-	...
1950 to 1959.....	20 600	-	-	-	600	2 600	5 600	5 900	4 300	1 500	200	63 900
1940 to 1949.....	15 400	-	-	200	600	2 000	3 000	5 300	2 800	1 500	-	65 400
1939 or earlier.....	78 600	200	-	1 700	6 000	14 900	18 400	19 600	9 400	6 000	400	59 000
<b>Complete Bathrooms</b>												
1.....	84 100	200	-	1 500	5 500	15 400	18 500	15 300	6 000	1 700	-	55 100
1 and one-half.....	29 600	-	-	400	900	3 700	5 700	10 200	5 600	3 100	-	66 000
2 or more.....	27 100	-	-	-	700	1 100	4 100	8 800	6 400	7 100	800	78 100
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	400	-	-	-	-	-	-	400	-	-	-	...
<b>Complete Kitchen Facilities</b>												
For exclusive use of household.....	120 900	200	-	1 900	6 900	20 300	28 300	32 700	18 000	11 900	800	61 300
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	-
No complete kitchen facilities.....	200	-	-	-	200	-	-	-	-	-	-	...
<b>Rooms</b>												
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms.....	1 400	-	-	400	400	200	400	-	-	-	-	...
4 rooms.....	12 200	-	-	1 700	3 800	4 100	1 700	700	200	-	-	51 500
5 rooms.....	29 000	200	-	400	1 300	6 600	9 200	8 000	2 800	500	-	56 500
6 rooms.....	33 800	-	-	900	2 100	6 300	7 900	10 600	4 500	1 500	-	64 200
7 rooms or more.....	44 800	-	-	200	1 600	3 400	6 800	12 400	10 000	9 700	800	72 600
Median.....	6.0	...	...	...	5.6	5.4	5.5	6.1	6.5+	6.5+	...	...
<b>Bedrooms</b>												
None.....	-	-	-	-	-	-	-	-	-	-	-	-
1.....	4 400	-	-	400	1 200	1 100	800	400	400	200	-	...
2.....	39 800	200	-	500	2 800	9 700	12 400	9 500	3 500	900	200	55 400
3.....	52 400	-	-	900	2 600	7 200	11 700	16 300	9 000	4 500	200	63 500
4 or more.....	24 600	-	-	-	500	2 200	3 500	6 600	5 000	6 300	400	73 700
<b>Persons</b>												
1 person.....	22 800	200	-	700	1 700	5 300	5 900	5 600	2 600	600	200	55 900
2 persons.....	40 600	-	-	400	2 600	5 600	11 900	10 200	5 500	4 300	-	59 800
3 persons.....	25 400	-	-	400	1 500	4 100	4 500	8 800	4 400	1 700	200	63 900
4 persons.....	18 500	-	-	200	700	3 500	3 500	4 900	3 400	2 000	400	64 200
5 persons.....	6 800	-	-	200	200	700	900	900	1 300	2 300	-	81 000
6 persons or more.....	7 200	-	-	-	300	1 100	1 600	2 300	700	1 100	-	63 600
Median.....	2.4	...	...	...	2.2	2.4	2.2	2.5	2.7	3.2	...	...
Units with subfamilies.....	1 900	-	-	-	-	700	-	500	400	-	200	...
Units with nonrelatives.....	8 600	-	-	-	800	900	2 200	2 000	1 700	1 000	200	64 500
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities.....	120 800	200	-	1 900	7 100	20 300	28 300	32 300	18 000	11 900	800	61 200
1.00 or less.....	119 100	200	-	1 900	6 900	20 100	27 800	31 600	18 000	11 900	800	61 300
1.01 to 1.50.....	1 400	-	-	-	200	200	400	700	-	-	-	...
1.51 or more.....	200	-	-	-	-	-	200	-	-	-	-	...
Lacking some or all plumbing facilities.....	400	-	-	-	-	-	-	400	-	-	-	...
1.00 or less.....	200	-	-	-	-	-	-	200	-	-	-	...
1.01 to 1.50.....	200	-	-	-	-	-	-	200	-	-	-	...
1.51 or more.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household Composition by Age of Householder</b>												
2-or-more-person households.....	98 300	-	-	1 100	5 400	15 000	22 400	27 100	15 300	11 400	500	62 900
Married-couple families, no nonrelatives.....	77 300	-	-	700	3 700	10 900	17 800	21 900	12 000	10 000	200	63 700
Under 25 years.....	1 700	-	-	-	-	400	700	600	-	-	-	...
25 to 29 years.....	6 900	-	-	200	1 300	2 000	1 700	700	900	-	-	59 500
30 to 34 years.....	9 100	-	-	200	1 500	1 900	2 500	1 700	1 300	-	-	65 900
35 to 44 years.....	14 300	-	-	900	1 500	3 300	3 400	2 800	2 400	-	-	66 400
45 to 64 years.....	29 100	-	-	400	1 100	4 000	5 900	8 600	4 300	4 800	200	65 500
65 years and over.....	16 200	-	-	400	1 300	2 200	3 900	5 200	2 400	700	-	60 700
Other male householder.....	7 200	-	-	200	700	1 700	1 800	1 300	800	400	400	55 600
Under 45 years.....	5 200	-	-	200	400	1 100	1 500	700	800	400	200	56 400
45 to 64 years.....	1 300	-	-	400	200	200	200	400	-	-	200	...
65 years and over.....	700	-	-	-	400	200	200	200	-	-	-	...
Other female householder.....	13 900	-	-	200	900	2 400	2 800	3 900	2 600	1 000	-	62 100
Under 45 years.....	6 200	-	-	200	200	900	1 100	1 500	1 700	600	-	66 700
45 to 64 years.....	4 800	-	-	-	800	700	1 300	900	900	400	-	58 300
65 years and over.....	2 800	-	-	-	200	800	400	1 500	-	-	-	...
1-person households.....	22 800	200	-	700	1 700	5 300	5 900	5 600	2 600	600	200	55 900
Male householder.....	7 000	-	-	600	800	1 500	1 500	1 500	900	200	200	54 400
Under 45 years.....	3 200	-	-	200	600	700	400	600	800	-	-	...
45 to 64 years.....	1 300	-	-	200	200	200	400	400	-	-	200	...
65 years and over.....	2 400	-	-	200	200	500	800	500	200	-	-	...
Female householder.....	15 800	200	-	900	3 800	4 300	4 300	4 100	1 700	600	-	56 500
Under 45 years.....	1 500	-	-	-	200	600	600	600	200	200	-	...
45 to 64 years.....	2 800	-	-	-	200	900	800	400	400	-	-	...
65 years and over.....	11 500	200	-	200	700	2 700	2 800	3 200	1 300	400	-	57 000

See footnotes at end of table.













**Table B-3. Gross Rent of Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Cooking Fuel</b>												
Utility gas .....	83 400	5 700	6 500	8 300	18 600	14 600	12 500	6 900	7 700	2 900	1 800	262
Bottled, tank, or LP gas .....	-	-	-	-	-	-	-	-	-	-	-	-
Electricity .....	42 900	4 800	3 600	3 200	5 800	7 800	6 300	4 600	4 500	1 700	900	274
Fuel oil, kerosene, etc. ....	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	-
Wood .....	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	-
None .....	700	200	500	-	-	-	-	-	-	-	-	...
<b>Inclusion in Rent</b>												
Parking facilities .....	96 200	9 800	10 300	7 600	16 200	17 500	12 600	8 300	10 100	3 800	-	262
Garbage collection .....	123 200	10 500	10 500	11 500	22 300	22 200	17 700	10 900	11 000	4 200	2 400	262
Furniture .....	5 600	600	1 300	900	1 300	400	200	200	400	400	-	199
<b>Public or Subsidized Housing</b>												
Units in public housing project .....	14 500	6 600	3 600	2 000	1 200	200	-	600	400	-	-	109
Private housing units .....	112 100	3 700	7 000	9 300	21 200	22 200	18 800	10 900	11 700	4 600	2 800	280
No government rent subsidy .....	103 800	600	4 900	7 700	20 400	21 200	18 800	10 900	11 700	4 600	2 800	289
With government rent subsidy .....	8 600	3 200	2 100	1 600	700	900	-	-	-	-	-	126
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	200	-	200	-	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1 .....	59 600	1 500	3 900	5 100	12 700	12 200	10 900	4 900	4 900	2 300	1 300	274
2 .....	19 100	-	600	600	1 800	3 000	3 300	3 200	4 500	1 200	900	345
3 .....	2 800	-	200	200	200	200	200	400	700	600	200	...
4 or more .....	900	-	-	-	-	-	-	200	-	600	200	...
None .....	44 500	9 000	6 000	5 700	7 600	6 900	4 300	2 800	2 000	-	200	210

<sup>1</sup>Excludes one-unit structures on 10 acres or more.







**Table B-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Real Estate Taxes Last Year</b>												
Less than \$100												
\$100 to \$199												
\$200 to \$299												
\$300 to \$399	1 100		200		200		600	200				
\$400 to \$499	400						400					
\$500 to \$599	200		200									
\$600 to \$699	800				200							
\$700 to \$799	200					200		200	200			
\$800 to \$899												
\$900 to \$999												
\$1,000 to \$1,099												
\$1,100 to \$1,199	200								200			
\$1,200 to \$1,399												
\$1,400 to \$1,599												
\$1,600 to \$1,799												
\$1,800 to \$1,999												
\$2,000 or more												
Not reported	1 300		200			200	400	500				
Median												
<b>Mean Real Estate Taxes Last Year</b>												
Mean (per \$1,000 value)												
<b>Selected Monthly Housing Costs<sup>2</sup></b>												
<b>Units with a mortgage</b>												
Less than \$125	3 300		400		400	400	1 100	700	400			
\$125 to \$149												
\$150 to \$174												
\$175 to \$199	400				200				200			
\$200 to \$224	200							200				
\$225 to \$249	400		200					200				
\$250 to \$274	200		200									
\$275 to \$299	200											
\$300 to \$324	400						200					
\$325 to \$349	400						400					
\$350 to \$374								200	200			
\$375 to \$399	200											
\$400 to \$449	200				200							
\$450 to \$499	200						200					
\$500 to \$549												
\$550 to \$599	200							200				
\$600 to \$699	200					200						
\$700 to \$799												
\$800 to \$899												
\$900 to \$999												
\$1,000 to \$1,249												
\$1,250 to \$1,499												
\$1,500 or more												
Not reported	400					200	200					
Median												
<b>Units with no mortgage</b>												
Less than \$70	600		200				200	200				
\$70 to \$79												
\$80 to \$89												
\$90 to \$99												
\$100 to \$124												
\$125 to \$149												
\$150 to \$174												
\$175 to \$199												
\$200 to \$224	200											
\$225 to \$249	200		200				200					
\$250 to \$299												
\$300 to \$349												
\$350 to \$399												
\$400 to \$499												
\$500 or more												
Not reported	200							200				
Median												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>3</sup></b>												
<b>Units with a mortgage</b>												
Less than 5 percent	3 300		400		400	400	1 100	700	400			
5 to 9 percent	400							200	200			
10 to 14 percent	500							400	200			
15 to 19 percent	900				200		700					
20 to 24 percent	200						200					
25 to 29 percent	200							200				
30 to 34 percent												
35 to 39 percent	200				200							
40 to 49 percent	200											
50 to 59 percent						200						
60 percent or more	400		400									
Not computed												
Not reported	400											
Median												

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>2</sup>—Con.</b>												
Units with no mortgage .....	600	-	200	-	-	-	200	200	-	-	-	...
Less than 5 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
5 to 9 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
10 to 14 percent .....	200	-	-	-	-	-	200	-	-	-	-	...
15 to 19 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
20 to 24 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
25 to 29 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
30 to 34 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
35 to 39 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
40 to 49 percent .....	-	-	-	-	-	-	-	-	-	-	-	...
50 to 59 percent .....	200	-	200	-	-	-	-	-	-	-	-	...
60 percent or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not computed .....	-	-	-	-	-	-	-	200	-	-	-	...
Not reported .....	200	-	-	-	-	-	-	-	-	-	-	...
Median .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>OWNER OCCUPIED</b>												
Total .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
<b>Heating Equipment</b>												
Warm-air furnace .....	1 900	-	-	200	-	400	400	600	400	-	-	...
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water .....	3 000	-	600	200	400	-	1 100	400	400	-	-	...
Built-in electric units .....	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces, stoves, or portable heaters .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Source of Water</b>												
Public system or private company .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
Individual well .....	-	-	-	-	-	-	-	-	-	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal</b>												
Public sewer .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
Septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>House Heating Fuel</b>												
Utility gas .....	4 500	-	400	400	400	400	1 500	700	700	-	-	...
Bottled, tank, or LP gas .....	-	-	-	-	-	-	-	-	-	-	-	...
Fuel oil, kerosene, etc. ....	400	-	200	-	-	-	-	200	-	-	-	...
Electricity .....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cooking Fuel</b>												
Utility gas .....	3 500	-	400	400	400	200	1 100	700	400	-	-	...
Bottled, tank, or LP gas .....	-	-	-	-	-	-	-	-	-	-	-	...
Electricity .....	1 300	-	200	-	-	200	400	200	400	-	-	...
Fuel oil, kerosene, etc. ....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Air Conditioning</b>												
With air conditioning .....	3 200	-	200	200	200	400	800	700	700	-	-	...
Room unit(s) .....	2 400	-	200	200	200	400	600	200	600	-	-	...
Central system .....	800	-	-	-	-	-	-	600	200	-	-	...
With no air conditioning .....	1 700	-	400	200	200	-	700	200	-	-	-	...
<b>Basement</b>												
With basement .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
No basement .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1 .....	2 800	-	400	200	400	-	900	600	400	-	-	...
2 .....	1 100	-	-	200	-	200	200	400	200	-	-	...
3 .....	700	-	-	-	-	200	400	-	200	-	-	...
4 or more .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	200	-	200	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table E-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>RENTER OCCUPIED</b>												
Total	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	8 500
<b>Units in Structure</b>												
1, detached	300	-	200	-	-	200	-	-	-	-	-	...
1, attached	1 300	-	1 200	-	-	200	-	-	-	-	-	...
2 to 4	2 300	-	1 200	400	800	-	-	200	-	-	-	...
5 to 19	3 000	400	900	200	800	400	200	200	-	-	-	...
20 to 49	1 700	-	800	600	-	200	200	-	-	-	-	...
50 or more	1 500	600	600	-	200	-	200	-	-	-	-	...
Mobile home or trailer	-	-	-	-	-	-	-	-	-	-	-	...
<b>Year Structure Built</b>												
April 1970 or later	2 400	400	700	200	600	400	200	-	-	-	-	...
1965 to March 1970	1 700	200	800	400	200	200	-	-	-	-	-	...
1960 to 1964	1 100	200	400	200	-	-	400	-	-	-	-	...
1950 to 1959	600	-	600	-	-	-	-	-	-	-	-	...
1940 to 1949	400	-	400	-	-	-	-	-	-	-	-	...
1939 or earlier	3 900	200	1 800	400	800	400	-	400	-	-	-	...
<b>Complete Bathrooms</b>												
1	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
1 and one-half	-	-	-	-	-	-	-	-	-	-	-	...
2 or more	-	-	-	-	-	-	-	-	-	-	-	...
Also used by another household	-	-	-	-	-	-	-	-	-	-	-	...
None	-	-	-	-	-	-	-	-	-	-	-	...
<b>Complete Kitchen Facilities</b>												
For exclusive use of household	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
Also used by another household	-	-	-	-	-	-	-	-	-	-	-	...
No complete kitchen facilities	-	-	-	-	-	-	-	-	-	-	-	...
<b>Rooms</b>												
1 room	400	-	400	-	-	-	-	-	-	-	-	...
2 rooms	700	200	200	200	200	200	-	-	-	-	-	...
3 rooms	3 200	800	1 100	200	800	200	200	200	-	-	-	...
4 rooms	2 400	-	1 300	400	400	400	400	400	-	-	-	...
5 rooms	2 300	-	900	400	600	200	200	200	-	-	-	...
6 rooms	1 200	-	800	-	200	200	-	-	-	-	-	...
7 rooms or more	-	-	-	-	-	-	-	-	-	-	-	...
Median	3.8	...	4.0	...	...	...	...	...	...	...	...	...
<b>Bedrooms</b>												
None	400	-	400	-	-	-	-	-	-	-	-	...
1	4 500	900	1 500	600	800	400	200	200	-	-	-	...
2	3 600	-	1 500	800	800	400	200	200	-	-	-	...
3	1 500	-	1 100	-	200	200	200	-	-	-	-	...
4 or more	200	-	200	-	-	-	-	-	-	-	-	...
<b>Persons</b>												
1 person	2 800	900	1 100	200	400	200	-	-	-	-	-	...
2 persons	3 800	-	1 700	800	600	200	400	200	-	-	-	...
3 persons	1 500	-	900	-	400	200	200	-	-	-	-	...
4 persons	1 900	-	900	-	200	500	-	200	-	-	-	...
5 persons	200	-	-	200	-	-	-	-	-	-	-	...
6 persons or more	-	-	-	-	-	-	-	-	-	-	-	...
Median	2.1	...	2.2	...	...	...	...	...	...	...	...	...
Units with subfamilies	200	-	200	-	-	-	-	-	-	-	-	...
Units with nonrelatives	1 300	-	800	400	200	-	-	-	-	-	-	...
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
1.00 or less	10 000	900	4 500	1 100	1 500	900	600	400	-	-	-	6 600
1.01 to 1.50	-	-	-	-	-	-	-	-	-	-	-	...
1.51 or more	200	-	200	-	-	-	-	-	-	-	-	...
Lacking some or all plumbing facilities	-	-	-	-	-	-	-	-	-	-	-	...
1.00 or less	-	-	-	-	-	-	-	-	-	-	-	...
1.01 to 1.50	-	-	-	-	-	-	-	-	-	-	-	...
1.51 or more	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household Composition by Age of Householder</b>												
2-or-more-person households	7 400	-	3 600	900	1 100	700	600	400	-	-	-	7 300
Married-couple families, no nonrelatives	1 500	-	-	-	200	500	400	400	-	-	-	...
Under 25 years	200	-	-	-	-	200	-	-	-	-	-	...
25 to 29 years	800	-	-	-	200	-	400	200	-	-	-	...
30 to 34 years	200	-	-	-	-	200	-	-	-	-	-	...
35 to 44 years	200	-	-	-	-	200	-	-	-	-	-	...
45 to 64 years	200	-	-	-	-	-	200	-	-	-	-	...
65 years and over	-	-	-	-	-	-	-	200	-	-	-	...
Other male householder	700	-	400	200	200	-	-	-	-	-	-	...
Under 45 years	400	-	400	-	-	-	-	-	-	-	-	...
45 to 64 years	400	-	-	200	200	-	-	-	-	-	-	...
65 years and over	-	-	-	-	-	-	-	-	-	-	-	...
Other female householder	5 100	-	3 200	800	800	200	200	-	-	-	-	6 200
Under 45 years	3 800	-	2 100	800	800	200	-	-	-	-	-	...
45 to 64 years	1 300	-	1 100	-	-	-	200	-	-	-	-	...
65 years and over	-	-	-	-	-	-	-	-	-	-	-	...
1-person households	2 800	900	1 100	200	400	200	-	-	-	-	-	...
Male householder	1 700	600	700	200	200	-	-	-	-	-	-	...
Under 45 years	700	200	400	-	-	-	-	-	-	-	-	...
45 to 64 years	800	400	200	200	-	-	-	-	-	-	-	...
65 years and over	200	-	200	-	-	-	-	-	-	-	-	...
Female householder	1 100	400	400	-	200	200	-	-	-	-	-	...
Under 45 years	400	200	-	-	200	200	-	-	-	-	-	...
45 to 64 years	800	200	400	-	-	-	-	-	-	-	-	...
65 years and over	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

# Table B-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>RENTER OCCUPIED—Con.</b>												
<b>Own Children Under 18 Years Old by Age Group</b>												
No own children under 18 years	5 300	900	2 100	500	600	400	600	200				6 300
With own children under 18 years	4 900	--	2 800	800	1 000	500	200					6 800
Under 6 years only	1 500	--	800	200	600	200						
1	1 100	--	600	200	200	200						
2	400	--	--	--	400	--						
3 or more	--	--	--	--	--	--						
6 to 17 years only	2 100	--	1 500	200	200	200						
1	1 100	--	700	200	200	--						
2	500	--	400	--	--	200						
3 or more	400	--	400	--	--	--						
Both age groups	1 300	--	600	200	200	200		200				
2	800	--	400	200	200	--		200				
3 or more	600	--	200	200	--	200		--				
<b>Years of School Completed by Householder</b>												
No school years completed	200	--	200	--	--	--	--	--	--	--	--	--
Elementary:												
Less than 8 years	800	400	400	--	--	--	--	--	--	--	--	--
8 years	400	--	--	--	400	--	--	--	--	--	--	--
High school:												
1 to 3 years	2 300	--	1 500	400	200	--	--	200		--	--	--
4 years	4 200	600	1 900	600	400	400	200	200		--	--	--
College:												
1 to 3 years	1 700	--	400	200	600	600	--	--	--	--	--	--
4 years or more	700	--	400	--	--	--	400	--	--	--	--	--
Median	12.3	--	12.1	--	--	--	--	--	--	--	--	--
<b>Year Householder Moved into Unit</b>												
April 1980 or later	4 900	700	1 900	400	600	900	400	--	--	--	--	6 600
Moved in within past 12 months	4 500	600	1 900	400	600	700	400	--	--	--	--	--
1975 to March 1980	3 600	200	2 100	400	800	--	--	200		--	--	--
1970 to 1974	900	--	200	200	200	--	200	200		--	--	--
1960 to 1969	600	--	400	200	--	--	--	--		--	--	--
1950 to 1959	200	--	200	--	--	--	--	--		--	--	--
1949 or earlier	--	--	--	--	--	--	--	--		--	--	--
<b>SPECIFIED RENTER OCCUPIED*</b>												
<b>Gross Rent</b>												
Specified renter occupied*	10 200	900	4 700	1 100	1 500	900	600	400				6 500
Less than \$80	900	600	200	200	--	--	--	--				--
\$80 to \$99	600	--	600	--	--	--	--	--				--
\$100 to \$124	1 100	--	1 000	--	200	--	--	--				--
\$125 to \$149	400	200	200	--	--	--	--	--				--
\$150 to \$174	800	--	200	400	--	200	--	--				--
\$175 to \$199	700	--	700	--	--	--	--	--				--
\$200 to \$224	600	--	400	--	200	--	--	--				--
\$225 to \$249	400	--	200	--	--	--	--	200				--
\$250 to \$274	800	--	400	--	200	--	--	200				--
\$275 to \$299	900	--	200	400	200	200	--	--				--
\$300 to \$324	400	--	--	--	200	--	200	--				--
\$325 to \$349	200	--	--	--	--	--	200	--				--
\$350 to \$374	800	200	--	--	400	200	--	--				--
\$375 to \$399	400	--	400	--	--	--	--	--				--
\$400 to \$449	700	--	200	--	200	200	200	--				--
\$450 to \$499	600	--	200	200	--	200	--	--				--
\$500 to \$549	--	--	--	--	--	--	--	--				--
\$550 to \$599	--	--	--	--	--	--	--	--				--
\$600 to \$699	--	--	--	--	--	--	--	--				--
\$700 to \$749	--	--	--	--	--	--	--	--				--
\$750 or more	--	--	--	--	--	--	--	--				--
No cash rent	--	--	--	--	--	--	--	--				--
Median	223	--	182	--	--	--	--	--				--
Nonsubsidized renter occupied*	5 400	200	2 200	700	900	600	400	400				6 300
Less than \$80	--	--	--	--	--	--	--	--				--
\$80 to \$99	--	--	--	--	--	--	--	--				--
\$100 to \$124	--	--	--	--	--	--	--	--				--
\$125 to \$149	200	200	--	--	--	--	--	--				--
\$150 to \$174	200	--	--	200	--	--	--	--				--
\$175 to \$199	400	--	400	--	--	--	--	--				--
\$200 to \$224	400	--	400	--	--	--	--	--				--
\$225 to \$249	400	--	200	--	--	--	--	200				--
\$250 to \$274	800	--	400	--	200	--	--	200				--
\$275 to \$299	900	--	200	400	200	200	--	--				--
\$300 to \$324	400	--	--	--	200	--	200	--				--
\$325 to \$349	200	--	--	--	--	--	200	--				--
\$350 to \$374	200	--	--	--	200	--	--	--				--
\$375 to \$399	400	--	400	--	--	--	--	--				--
\$400 to \$449	500	--	200	--	200	200	--	--				--
\$450 to \$499	600	--	200	200	--	200	--	--				--
\$500 to \$549	--	--	--	--	--	--	--	--				--
\$550 to \$599	--	--	--	--	--	--	--	--				--
\$600 to \$699	--	--	--	--	--	--	--	--				--
\$700 to \$749	--	--	--	--	--	--	--	--				--
\$750 or more	--	--	--	--	--	--	--	--				--
No cash rent	--	--	--	--	--	--	--	--				--
Median	267	--	--	--	--	--	--	--				--

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Gross Rent as Percentage of Income</b>												
<b>Specified renter occupied<sup>2</sup></b>	<b>10 200</b>	<b>900</b>	<b>4 700</b>	<b>1 100</b>	<b>1 500</b>	<b>900</b>	<b>600</b>	<b>400</b>				<b>6 500</b>
Less than 10 percent												
10 to 14 percent	900			200	200	200		400				
15 to 19 percent	800		200				200					
20 to 24 percent	1 100		400	200	200	200	200					
25 to 34 percent	2 900	400	1 300	200	600	400						
35 to 49 percent	1 800	200	700	400	600							
50 to 59 percent	800	200	600									
60 percent or more	1 600		1 400	200								
Not computed	200	200										
Median	32		43									
<b>Nonsubsidized renter occupied<sup>3</sup></b>	<b>5 400</b>	<b>200</b>	<b>2 200</b>	<b>700</b>	<b>900</b>	<b>600</b>	<b>400</b>	<b>400</b>				<b>8 300</b>
Less than 10 percent												
10 to 14 percent	400							400				
15 to 19 percent	800						200					
20 to 24 percent	200			200			400					
25 to 34 percent	900				600	400						
35 to 49 percent	900		200	400	400							
50 to 59 percent	800	200	600									
60 percent or more	1 600		1 400	200								
Not computed												
Median	45											
<b>RENTER OCCUPIED</b>												
<b>Total</b>	<b>10 200</b>	<b>900</b>	<b>4 700</b>	<b>1 100</b>	<b>1 500</b>	<b>900</b>	<b>600</b>	<b>400</b>				<b>6 500</b>
<b>Heating Equipment</b>												
Warm-air furnace	3 000	200	1 700		800	200	200					
Heat pump												
Steam or hot water	7 000	700	3 000	1 100	600	700	400	400				6 600
Built-in electric units												
Floor, wall, or pipeless furnace												
Room heaters with flue	200				200							
Room heaters without flue												
Fireplaces, stoves, or portable heaters												
None												
<b>Source of Water</b>												
Public system or private company	10 200	900	4 700	1 100	1 500	900	600	400				6 500
Individual well												
Other												
<b>Sewage Disposal</b>												
Public sewer	10 200	900	4 700	1 100	1 500	900	600	400				6 500
Septic tank or cesspool												
Other												
<b>House Heating Fuel</b>												
Utility gas	9 600	900	4 500	1 100	1 300	900	400	400				6 400
Bottled, tank, or LP gas												
Fuel oil, kerosene, etc.	600		200		200		200					
Electricity												
Coal or coke												
Wood												
Other fuel												
None												
<b>Cooking Fuel</b>												
Utility gas	5 900	400	3 200	800	800	400		400				6 200
Bottled, tank, or LP gas												
Electricity	4 300	600	1 500	400	800	600	600					
Fuel oil, kerosene, etc.												
Coal or coke												
Wood												
Other fuel												
None												
<b>Cars and Trucks Available</b>												
1	3 000		1 100	500	400	400	400	200				
2	900		200		200	200	200	200				
3	200				200							
4 or more												
None	6 000	900	3 400	600	800	400						5 500
<b>Selected Characteristics</b>												
With air conditioning	5 400	600	2 200	800	700	400	400	400				6 900
Room unit(s)	4 900	400	2 200	800	600	400	200	400				6 700
Central system	600	200			200		200					
4 floors or more	1 300	400	600		200		200					
With elevator	1 300	400	600		200		200					
Units in public housing project	3 400	600	1 700		600	400	200					
Private units with government rent subsidy	1 300	200	800	400								

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Excludes one-unit structures on 10 acres or more.

<sup>5</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, and housing units with government rent subsidies; includes units where the subsidized/nonsubsidized status was not reported.

**Table B-5. Value of Owner-Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total.....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
<b>Year Structure Built</b>												
April 1970 or later.....	200	-	-	-	-	-	-	-	200	-	-	-
1965 to March 1970.....	200	-	-	-	-	-	200	-	-	-	-	-
1960 to 1964.....	200	-	-	-	-	-	-	-	200	-	-	-
1950 to 1959.....	400	-	-	-	-	200	200	-	-	-	-	-
1940 to 1949.....	200	-	-	200	-	-	-	-	-	-	-	-
1939 or earlier.....	2 700	-	-	200	400	600	700	600	400	-	-	-
<b>Complete Bathrooms</b>												
1.....	1 600	-	-	200	200	600	500	200	-	-	-	-
1 and one-half.....	900	-	-	200	200	-	400	200	-	-	-	-
2 or more.....	1 300	-	-	-	-	200	200	200	800	-	-	-
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Complete Kitchen Facilities</b>												
For exclusive use of household.....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
Also used by another household.....	-	-	-	-	-	-	-	-	-	-	-	-
No complete kitchen facilities.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Rooms</b>												
1 room.....	-	-	-	-	-	-	-	-	-	-	-	-
2 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms.....	200	-	-	-	-	-	200	-	-	-	-	-
4 rooms.....	-	-	-	-	-	-	-	-	-	-	-	-
5 rooms.....	600	-	-	-	-	200	200	200	-	-	-	-
6 rooms.....	900	-	-	400	200	200	200	-	-	-	-	-
7 rooms or more.....	2 200	-	-	-	200	400	500	400	800	-	-	-
Median.....	...	-	-	...	...	...	...	...	...	-	-	-
<b>Bedrooms</b>												
None.....	-	-	-	-	-	-	-	-	-	-	-	-
1.....	-	-	-	-	-	-	-	-	-	-	-	-
2.....	700	-	-	200	-	200	400	-	-	-	-	-
3.....	1 700	-	-	200	200	200	600	200	400	-	-	-
4 or more.....	1 500	-	-	-	200	400	200	400	400	-	-	-
<b>Persons</b>												
1 person.....	200	-	-	-	-	-	-	-	200	-	-	-
2 persons.....	800	-	-	-	-	400	400	-	-	-	-	-
3 persons.....	1 100	-	-	200	200	-	400	200	200	-	-	-
4 persons.....	600	-	-	-	-	-	-	200	400	-	-	-
5 persons.....	400	-	-	200	-	-	200	-	-	-	-	-
6 persons or more.....	900	-	-	-	200	400	200	200	-	-	-	-
Median.....	...	-	-	...	...	...	...	...	...	-	-	-
Units with subfamilies.....	400	-	-	-	-	200	-	-	200	-	-	-
Units with nonrelatives.....	200	-	-	-	-	-	200	-	-	-	-	-
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities.....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
1.00 or less.....	3 700	-	-	400	400	800	900	600	800	-	-	-
1.01 to 1.50.....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more.....	200	-	-	-	-	-	200	-	-	-	-	-
Lacking some or all plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	-
1.00 or less.....	-	-	-	-	-	-	-	-	-	-	-	-
1.01 to 1.50.....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Household Composition by Age of Householder</b>												
2-or-more-person households.....	3 700	-	-	400	400	800	1 100	600	600	-	-	-
Married-couple families, no nonrelatives.....	2 200	-	-	200	400	400	600	600	200	-	-	-
Under 25 years.....	-	-	-	-	-	-	-	-	-	-	-	-
25 to 29 years.....	-	-	-	-	-	-	-	-	-	-	-	-
30 to 34 years.....	200	-	-	-	-	-	200	-	-	-	-	-
35 to 44 years.....	600	-	-	-	-	200	200	-	-	-	-	-
45 to 64 years.....	1 300	-	-	200	200	200	200	600	-	-	-	-
65 years and over.....	200	-	-	-	-	-	-	-	200	-	-	-
Other male householder.....	200	-	-	200	-	-	-	-	-	-	-	-
Under 45 years.....	200	-	-	200	-	-	-	-	-	-	-	-
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	-
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	-
Other female householder.....	1 300	-	-	-	-	400	500	400	400	-	-	-
Under 45 years.....	600	-	-	-	-	-	200	400	-	-	-	-
45 to 64 years.....	600	-	-	-	-	200	400	-	-	-	-	-
65 years and over.....	200	-	-	-	-	200	-	-	-	-	-	-
1-person households.....	200	-	-	-	-	-	-	-	200	-	-	-
Male householder.....	200	-	-	-	-	-	-	-	200	-	-	-
Under 45 years.....	200	-	-	-	-	-	-	-	200	-	-	-
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	-
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	-
Female householder.....	-	-	-	-	-	-	-	-	-	-	-	-
Under 45 years.....	-	-	-	-	-	-	-	-	-	-	-	-
45 to 64 years.....	-	-	-	-	-	-	-	-	-	-	-	-
65 years and over.....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Own Children Under 18 Years Old by Age Group</b>												
No own children under 18 years	2 000	-	-	200	200	600	500	200	400	-	-	-
With own children under 18 years	1 900	-	-	200	200	200	600	400	400	-	-	-
Under 6 years only	-	-	-	-	-	-	-	-	-	-	-	-
1	-	-	-	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3 or more	-	-	-	-	-	-	-	-	-	-	-	-
6 to 17 years only	1 100	-	-	-	200	-	400	400	200	-	-	-
1	400	-	-	-	-	-	200	200	-	-	-	-
2	400	-	-	-	-	-	200	200	-	-	-	-
3 or more	400	-	-	-	200	-	-	200	-	-	-	-
Both age groups	700	-	-	200	-	200	200	200	200	-	-	-
2	-	-	-	-	-	-	-	-	-	-	-	-
3 or more	700	-	-	200	-	200	200	-	200	-	-	-
<b>Years of School Completed by Householder</b>												
No school years completed	-	-	-	-	-	-	-	-	-	-	-	-
Elementary:	-	-	-	-	-	-	-	-	-	-	-	-
Less than 8 years	200	-	-	-	-	200	-	-	-	-	-	-
8 years	400	-	-	-	-	200	-	-	200	-	-	-
High school:	-	-	-	-	-	-	-	-	-	-	-	-
1 to 3 years	400	-	-	-	-	-	200	200	-	-	-	-
4 years	1 800	-	-	200	400	200	500	400	200	-	-	-
College:	-	-	-	-	-	-	-	-	-	-	-	-
1 to 3 years	600	-	-	200	-	-	400	-	-	-	-	-
4 years or more	600	-	-	-	-	200	-	-	400	-	-	-
Median	...	-	-	-	-	-	-	-	-	-	-	-
<b>Year Householder Moved into Unit</b>												
April 1980 or later	-	-	-	-	-	-	-	-	-	-	-	-
Moved in within past 12 months	-	-	-	-	-	-	-	-	-	-	-	-
1975 to March 1980	800	-	-	200	-	-	400	-	200	-	-	-
1970 to 1974	1 100	-	-	200	-	200	400	200	200	-	-	-
1960 to 1969	1 900	-	-	-	400	600	200	400	400	-	-	-
1950 to 1959	-	-	-	-	-	-	-	-	-	-	-	-
1949 or earlier	200	-	-	-	-	-	200	-	-	-	-	-
<b>Monthly Mortgage Payment<sup>2</sup></b>												
Units with a mortgage	3 300	-	-	400	400	600	900	400	800	-	-	-
Less than \$100	400	-	-	-	-	-	200	200	-	-	-	-
\$100 to \$149	600	-	-	-	200	200	200	-	-	-	-	-
\$150 to \$199	700	-	-	200	-	200	400	-	-	-	-	-
\$200 to \$249	700	-	-	200	-	-	200	200	200	-	-	-
\$250 to \$299	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$349	-	-	-	-	-	-	-	-	-	-	-	-
\$350 to \$399	200	-	-	-	-	-	-	-	200	-	-	-
\$400 to \$449	-	-	-	-	-	-	-	-	-	-	-	-
\$450 to \$499	-	-	-	-	-	-	-	-	-	-	-	-
\$500 to \$599	400	-	-	-	-	-	-	-	400	-	-	-
\$600 to \$699	-	-	-	-	-	-	-	-	-	-	-	-
\$700 or more	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	200	-	-	-	-	-	-
Median	...	-	-	-	-	-	-	-	-	-	-	-
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	-
<b>Mortgage Insurance</b>												
Units with a mortgage	3 300	-	-	400	400	600	900	400	800	-	-	-
Insured by FHA, VA, or Farmers Home Administration	1 500	-	-	-	-	400	400	400	400	-	-	-
Not insured, insured by private mortgage insurance, or not reported	1 800	-	-	400	400	200	500	-	400	-	-	-
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	-
<b>Real Estate Taxes Last Year</b>												
Less than \$100	-	-	-	-	-	-	-	-	-	-	-	-
\$100 to \$199	-	-	-	-	-	-	-	-	-	-	-	-
\$200 to \$299	-	-	-	-	-	-	-	-	-	-	-	-
\$300 to \$399	1 100	-	-	200	200	200	200	200	200	-	-	-
\$400 to \$499	400	-	-	-	-	-	400	-	-	-	-	-
\$500 to \$599	200	-	-	200	-	-	-	-	-	-	-	-
\$600 to \$699	600	-	-	-	-	-	-	200	400	-	-	-
\$700 to \$799	200	-	-	-	-	-	-	-	200	-	-	-
\$800 to \$899	-	-	-	-	-	-	-	-	-	-	-	-
\$900 to \$999	-	-	-	-	-	-	-	-	-	-	-	-
\$1,000 to \$1,099	-	-	-	-	-	-	-	-	-	-	-	-
\$1,100 to \$1,199	200	-	-	-	-	-	-	200	-	-	-	-
\$1,200 to \$1,399	-	-	-	-	-	-	-	-	-	-	-	-
\$1,400 to \$1,599	-	-	-	-	-	-	-	-	-	-	-	-
\$1,600 to \$1,799	-	-	-	-	-	-	-	-	-	-	-	-
\$1,800 to \$1,999	-	-	-	-	-	-	-	-	-	-	-	-
\$2,000 or more	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	1 300	-	-	-	200	600	500	-	-	-	-	-
Median	...	-	-	-	-	-	-	-	-	-	-	-
<b>Mean Real Estate Taxes Last Year</b>												
Mean (per \$1,000 value)	...	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs<sup>3</sup></b>												
Units with a mortgage	3 300	-	-	400	400	600	900	400	800	-	-	...
Less than \$125	-	-	-	-	-	-	-	-	-	-	-	...
\$125 to \$149	-	-	-	-	-	-	-	-	-	-	-	...
\$150 to \$174	-	-	-	-	-	-	-	-	-	-	-	...
\$175 to \$199	400	-	-	-	-	-	200	200	-	-	-	...
\$200 to \$224	200	-	-	-	-	-	200	-	-	-	-	...
\$225 to \$249	400	-	-	200	200	-	-	-	-	-	-	...
\$250 to \$274	200	-	-	-	-	200	-	-	-	-	-	...
\$275 to \$299	200	-	-	-	-	-	200	-	-	-	-	...
\$300 to \$324	400	-	-	-	-	-	400	-	-	-	-	...
\$325 to \$349	400	-	-	-	-	200	-	200	-	-	-	...
\$350 to \$374	-	-	-	-	-	-	-	-	-	-	-	...
\$375 to \$399	200	-	-	200	-	-	-	-	-	-	-	...
\$400 to \$449	200	-	-	-	-	-	-	-	200	-	-	...
\$450 to \$499	200	-	-	-	-	-	-	-	200	-	-	...
\$500 to \$549	-	-	-	-	-	-	-	-	-	-	-	...
\$550 to \$599	200	-	-	-	-	-	-	-	200	-	-	...
\$600 to \$699	200	-	-	-	-	-	-	-	200	-	-	...
\$700 to \$799	-	-	-	-	-	-	-	-	-	-	-	...
\$800 to \$899	-	-	-	-	-	-	-	-	-	-	-	...
\$900 to \$999	-	-	-	-	-	-	-	-	-	-	-	...
\$1,000 to \$1,249	-	-	-	-	-	-	-	-	-	-	-	...
\$1,250 to \$1,499	-	-	-	-	-	-	-	-	-	-	-	...
\$1,500 or more	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	400	-	-	-	200	200	-	-	-	-	-	...
Median	...	-	-	...	...	...	...	...	...	...	...	...
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	...
Less than \$70	-	-	-	-	-	-	-	-	-	-	-	...
\$70 to \$79	-	-	-	-	-	-	-	-	-	-	-	...
\$80 to \$89	-	-	-	-	-	-	-	-	-	-	-	...
\$90 to \$99	-	-	-	-	-	-	-	-	-	-	-	...
\$100 to \$124	-	-	-	-	-	-	-	-	-	-	-	...
\$125 to \$149	-	-	-	-	-	-	-	-	-	-	-	...
\$150 to \$174	-	-	-	-	-	-	-	-	-	-	-	...
\$175 to \$199	-	-	-	-	-	-	-	-	-	-	-	...
\$200 to \$224	200	-	-	-	-	-	-	200	-	-	-	...
\$225 to \$249	200	-	-	-	-	200	-	-	-	-	-	...
\$250 to \$299	-	-	-	-	-	-	-	-	-	-	-	...
\$300 to \$349	-	-	-	-	-	-	-	-	-	-	-	...
\$350 to \$399	-	-	-	-	-	-	-	-	-	-	-	...
\$400 to \$499	-	-	-	-	-	-	-	-	-	-	-	...
\$500 or more	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	200	-	-	-	-	-	200	-	-	-	-	...
Median	...	-	-	-	-	...	...	...	...	...	...	...
<b>Selected Monthly Housing Costs as Percentage of Income<sup>3</sup></b>												
Units with a mortgage	3 300	-	-	400	400	600	900	400	800	-	-	...
Less than 5 percent	-	-	-	-	-	-	-	-	-	-	-	...
5 to 9 percent	400	-	-	-	-	-	200	200	-	-	-	...
10 to 14 percent	500	-	-	-	200	200	-	200	-	-	-	...
15 to 19 percent	900	-	-	200	-	-	700	-	-	-	-	...
20 to 24 percent	200	-	-	-	-	-	-	-	200	-	-	...
25 to 29 percent	200	-	-	-	-	-	-	-	200	-	-	...
30 to 34 percent	-	-	-	-	-	-	-	-	-	-	-	...
35 to 39 percent	200	-	-	-	-	-	-	-	200	-	-	...
40 to 49 percent	200	-	-	-	-	-	-	-	200	-	-	...
50 to 59 percent	-	-	-	-	-	-	-	-	-	-	-	...
60 percent or more	400	-	-	200	-	200	-	-	-	-	-	...
Not computed	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	400	-	-	-	-	200	200	-	-	-	-	...
Median	...	-	-	...	...	...	...	...	...	...	...	...
Units with no mortgage	600	-	-	-	-	200	200	200	-	-	-	...
Less than 5 percent	-	-	-	-	-	-	-	-	-	-	-	...
5 to 9 percent	200	-	-	-	-	-	-	200	-	-	-	...
10 to 14 percent	-	-	-	-	-	-	-	-	-	-	-	...
15 to 19 percent	-	-	-	-	-	-	-	-	-	-	-	...
20 to 24 percent	-	-	-	-	-	-	-	-	-	-	-	...
25 to 29 percent	-	-	-	-	-	-	-	-	-	-	-	...
30 to 34 percent	-	-	-	-	-	-	-	-	-	-	-	...
35 to 39 percent	-	-	-	-	-	-	-	-	-	-	-	...
40 to 49 percent	-	-	-	-	-	-	-	-	-	-	-	...
50 to 59 percent	200	-	-	-	-	200	-	-	-	-	-	...
60 percent or more	-	-	-	-	-	-	-	-	-	-	-	...
Not computed	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	200	-	-	-	-	-	200	-	-	-	-	...
Median	...	-	-	-	-	...	...	...	...	...	...	...
<b>Acquisition of Property</b>												
Placed or assumed a mortgage	3 900	-	-	400	400	800	1 100	600	800	-	-	...
Acquired through inheritance or gift	-	-	-	-	-	-	-	-	-	-	-	...
Paid all cash	-	-	-	-	-	-	-	-	-	-	-	...
Acquired in other manner	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.



**Table B-5. Value of Owner-Occupied Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$89,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Alterations and Repairs During Last 12 Months</b>												
No alterations or repairs.....	1 500	-	-	200	200	400	600	-	200	-	-	...
Alterations and repairs costing less than \$500 <sup>2</sup> .....	1 700	-	-	-	200	200	400	600	400	-	-	...
Additions.....	-	-	-	-	-	-	-	-	-	-	-	...
Alterations.....	400	-	-	-	-	-	-	200	200	-	-	...
Replacements.....	-	-	-	-	-	-	-	-	-	-	-	...
Repairs.....	1 700	-	-	-	200	200	400	600	400	-	-	...
Alterations and repairs costing \$500 or more <sup>2</sup> .....	1 100	-	-	200	-	200	200	400	200	-	-	...
Additions.....	-	-	-	-	-	-	-	-	-	-	-	...
Alterations.....	400	-	-	-	-	200	-	-	200	-	-	...
Replacements.....	600	-	-	-	-	200	-	400	-	-	-	...
Repairs.....	800	-	-	200	-	200	200	-	200	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Plans for Improvements During Next 12 Months</b>												
None planned.....	1 100	-	-	-	200	-	400	400	200	-	-	...
Some planned.....	2 600	-	-	400	200	600	700	200	600	-	-	...
Costing less than \$500.....	900	-	-	-	200	200	200	200	200	-	-	...
Costing \$500 or more.....	1 500	-	-	400	-	400	400	-	400	-	-	...
Don't know.....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know.....	200	-	-	-	-	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Heating Equipment</b>												
Warm-air furnace.....	1 500	-	-	-	-	200	800	200	400	-	-	...
Heat pump.....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water.....	2 400	-	-	400	400	600	400	400	400	-	-	...
Built-in electric units.....	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace.....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue.....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue.....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces, stoves, or portable heaters.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Air Conditioning</b>												
Room unit(s).....	2 000	-	-	200	-	400	400	600	600	-	-	...
Central system.....	600	-	-	-	-	-	400	-	200	-	-	...
None.....	1 300	-	-	200	400	400	-	-	-	-	-	...
<b>Basement</b>												
With basement.....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
No basement.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Source of Water</b>												
Public system or private company.....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
Individual well.....	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal</b>												
Public sewer.....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
Septic tank or cesspool.....	-	-	-	-	-	-	-	-	-	-	-	...
Other.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>House Heating Fuel</b>												
Utility gas.....	3 500	-	-	400	200	600	1 100	600	800	-	-	...
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	...
Fuel oil, kerosene, etc.....	400	-	-	-	200	200	-	-	-	-	-	...
Electricity.....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cooking Fuel</b>												
Utility gas.....	3 100	-	-	400	200	600	1 100	600	400	-	-	...
Bottled, tank, or LP gas.....	-	-	-	-	-	-	-	-	-	-	-	...
Electricity.....	800	-	-	-	200	200	-	-	400	-	-	...
Fuel oil, kerosene, etc.....	-	-	-	-	-	-	-	-	-	-	-	...
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	...
Wood.....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1.....	2 100	-	-	400	-	200	900	200	400	-	-	...
2.....	900	-	-	-	200	200	200	200	200	-	-	...
3.....	700	-	-	-	200	200	200	200	200	-	-	...
4 or more.....	-	-	-	-	-	-	-	-	-	-	-	...
None.....	200	-	-	-	-	200	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Components may not add to total because more than one improvement was made.

**Table B-6. Gross Rent of Renter-Occupied Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	-	-	228
Units reporting amount paid for garbage collection service .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Units in Structure</b>												
1, detached .....	300	-	-	-	-	200	-	-	200	-	-	...
1, attached .....	1 300	400	800	-	-	-	-	200	-	-	-	...
2 to 4 .....	2 300	200	200	400	400	200	-	400	600	-	-	...
5 to 19 .....	3 000	400	600	500	200	600	400	200	200	-	-	...
20 to 49 .....	1 700	-	-	200	400	800	200	-	200	-	-	...
50 or more .....	1 500	600	-	400	-	-	-	400	200	-	-	...
Mobile home or trailer .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Year Structure Built</b>												
April 1970 or later .....	2 400	200	400	600	200	400	-	400	400	-	-	...
1965 to March 1970 .....	1 700	400	400	200	-	600	-	200	-	-	-	...
1960 to 1964 .....	1 100	400	200	-	200	-	400	-	-	-	-	...
1950 to 1959 .....	600	400	200	-	-	-	-	-	-	-	-	...
1940 to 1949 .....	400	-	-	-	-	200	-	200	-	-	-	...
1939 or earlier .....	3 900	200	400	700	600	500	200	400	900	-	-	...
<b>Complete Bathrooms</b>												
1 .....	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	-	-	228
1 and one-half .....	-	-	-	-	-	-	-	-	-	-	-	-
2 or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Also used by another household .....	-	-	-	-	-	-	-	-	-	-	-	-
None .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Complete Kitchen Facilities</b>												
For exclusive use of household .....	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	-	-	228
Also used by another household .....	-	-	-	-	-	-	-	-	-	-	-	-
No complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Rooms</b>												
1 room .....	400	200	-	-	200	-	-	-	-	-	-	...
2 rooms .....	700	200	-	200	-	400	-	-	-	-	-	...
3 rooms .....	3 200	400	600	400	400	1 100	-	400	-	-	-	...
4 rooms .....	2 400	600	200	800	-	-	200	400	400	-	-	...
5 rooms .....	2 300	-	400	200	400	200	200	400	500	-	-	...
6 rooms .....	1 200	200	400	-	-	-	200	-	400	-	-	...
7 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Median .....	3.8	...	...	...	...	...	...	...	...	...	...	...
<b>Bedrooms</b>												
None .....	400	200	-	-	200	-	-	-	-	-	-	...
1 .....	4 500	600	600	800	400	1 500	-	400	200	-	-	...
2 .....	3 800	800	200	600	400	-	400	700	700	-	-	...
3 .....	1 500	200	600	-	-	200	200	-	400	-	-	...
4 or more .....	200	-	200	-	-	-	-	-	-	-	-	...
<b>Persons</b>												
1 person .....	2 800	700	400	700	-	600	-	400	-	-	-	...
2 persons .....	3 800	400	400	600	600	1 000	400	200	400	-	-	...
3 persons .....	1 500	200	400	-	200	200	200	200	200	-	-	...
4 persons .....	1 900	200	400	200	200	-	-	400	500	-	-	...
5 persons .....	200	-	-	-	-	-	-	-	200	-	-	...
6 persons or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Median .....	2.1	...	...	...	...	...	...	...	...	...	...	...
Units with subfamilies .....	200	-	-	-	-	-	-	200	-	-	-	...
Units with nonrelatives .....	1 300	-	200	200	200	600	-	-	200	-	-	...
<b>Plumbing Facilities by Persons Per Room</b>												
With all plumbing facilities .....	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	-	-	228
1.00 or less .....	10 000	1 500	1 500	1 500	800	1 700	600	1 100	1 300	-	-	228
1.01 to 1.50 .....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more .....	200	-	-	-	200	-	-	-	-	-	-	-
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-	-	-	-	-	-
1.00 or less .....	-	-	-	-	-	-	-	-	-	-	-	-
1.01 to 1.50 .....	-	-	-	-	-	-	-	-	-	-	-	-
1.51 or more .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



**Table B-6. Gross Rent of Renter-Occupied Housing Units With Black Householder:  
1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Elevator in Structure</b>												
4 floors or more	1 300	400	—	400	—	—	—	400	200	—	—	...
With elevator	1 300	400	—	400	—	—	—	400	200	—	—	...
Without elevator	—	—	—	—	—	—	—	—	—	—	—	...
1 to 3 floors	6 800	1 100	1 500	1 100	1 000	1 700	600	700	1 100	—	—	232
<b>Basement</b>												
With basement	8 100	1 300	1 200	1 000	800	1 500	400	900	1 100	—	—	241
No basement	2 000	200	400	500	200	200	200	200	200	—	—	...
<b>Source of Water</b>												
Public system or private company	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	—	—	228
Individual well	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
<b>Sewage Disposal</b>												
Public sewer	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	—	—	228
Septic tank or cesspool	—	—	—	—	—	—	—	—	—	—	—	—
Other	—	—	—	—	—	—	—	—	—	—	—	—
<b>House Heating Fuel</b>												
Utility gas	9 600	1 500	1 500	1 300	1 000	1 500	400	1 100	1 300	—	—	223
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—	—
Fuel oil, kerosene, etc.	600	—	—	200	—	200	200	—	—	—	—	—
Electricity	—	—	—	—	—	—	—	—	—	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—
None	—	—	—	—	—	—	—	—	—	—	—	—
<b>Cooking Fuel</b>												
Utility gas	5 900	1 100	1 200	800	600	600	200	600	900	—	—	182
Bottled, tank, or LP gas	—	—	—	—	—	—	—	—	—	—	—	—
Electricity	4 300	400	400	700	400	1 100	400	600	400	—	—	...
Fuel oil, kerosene, etc.	—	—	—	—	—	—	—	—	—	—	—	—
Coal or coke	—	—	—	—	—	—	—	—	—	—	—	—
Wood	—	—	—	—	—	—	—	—	—	—	—	—
Other fuel	—	—	—	—	—	—	—	—	—	—	—	—
None	—	—	—	—	—	—	—	—	—	—	—	—
<b>Inclusion in Rent</b>												
Parking facilities	8 500	1 500	1 500	1 000	800	1 700	400	700	900	—	—	215
Garbage collection	10 200	1 500	1 500	1 500	1 000	1 700	600	1 100	1 300	—	—	228
Furniture	200	—	—	200	—	—	—	—	—	—	—	...
<b>Public or Subsidized Housing</b>												
Units in public housing project	3 400	900	1 100	400	200	—	—	600	200	—	—	...
Private housing units	6 600	800	400	1 000	800	1 700	600	600	1 100	—	—	268
No government rent subsidy	5 200	—	200	400	800	1 700	600	600	1 100	—	—	288
With government rent subsidy	1 300	800	200	800	—	—	—	—	—	—	—	...
Not reported	—	—	—	—	—	—	—	—	—	—	—	...
Not reported	200	—	—	200	—	—	—	—	—	—	—	...
<b>Cars and Trucks Available</b>												
1	3 000	400	600	500	200	400	400	200	400	—	—	...
2	900	—	—	—	200	200	200	200	200	—	—	...
3	200	—	—	—	—	—	—	—	200	—	—	...
4 or more	—	—	—	—	—	—	—	—	—	—	—	...
None	6 000	1 100	1 000	900	800	1 100	—	700	500	—	—	197

<sup>1</sup>Excludes one-unit structures on 10 acres or more.







**Table C-1. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Monthly Housing Costs as Percentage of Income<sup>2</sup>—Con.</b>												
Units with no mortgage .....	63 300	1 000	6 900	6 900	8 900	4 600	6 500	12 300	10 200	3 100	2 800	22 500
Less than 5 percent .....	7 700	-	-	-	-	-	500	700	2 600	1 700	2 100	49 900
5 to 9 percent .....	22 900	-	-	-	400	1 800	3 300	9 700	6 800	500	400	31 200
10 to 14 percent .....	10 300	-	200	700	4 000	2 300	1 400	1 600	200	-	-	15 600
15 to 19 percent .....	5 300	-	300	2 200	2 600	-	200	-	-	-	-	10 200
20 to 24 percent .....	4 100	-	800	2 100	900	200	-	-	-	-	-	-
25 to 29 percent .....	1 900	-	700	700	300	-	200	-	-	-	-	-
30 to 34 percent .....	700	-	500	-	200	-	-	-	-	-	-	-
35 to 39 percent .....	1 200	-	300	700	-	-	200	-	-	-	-	-
40 to 49 percent .....	1 400	200	1 000	-	-	-	200	-	-	-	-	-
50 to 59 percent .....	300	-	300	-	-	-	-	-	-	-	-	-
60 percent or more .....	1 200	300	900	-	-	-	-	-	-	-	-	-
Not computed .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	6 200	500	1 700	500	500	300	500	300	500	900	300	13 500
Median .....	10	-	35	21	15	-	9	8	7	-	-	-
<b>OWNER OCCUPIED</b>												
Total .....	327 300	2 500	12 300	12 600	20 200	25 600	39 100	88 400	77 200	32 900	16 500	30 600
<b>Heating Equipment</b>												
Warm-air furnace .....	285 000	2 000	11 100	10 400	15 400	21 300	34 800	76 900	68 000	30 600	14 500	31 200
Heat pump .....	1 200	-	-	-	200	-	-	700	300	-	-	-
Steam or hot water .....	30 500	500	500	700	3 700	3 200	3 400	7 200	7 300	2 100	1 900	29 400
Built-in electric units .....	4 600	-	200	200	500	400	400	1 900	700	200	200	-
Floor, wall, or pipeless furnace .....	2 000	-	200	1 000	-	-	-	500	300	-	-	-
Room heaters with flue .....	1 800	-	400	200	400	200	200	500	-	-	-	-
Room heaters without flue .....	200	-	-	200	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters .....	2 100	-	-	-	-	500	300	700	500	-	-	-
None .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>												
Public system or private company .....	264 400	1 800	9 700	9 300	17 400	20 300	31 300	72 900	63 300	27 100	11 200	30 800
Individual well .....	62 400	600	2 600	3 200	2 800	5 300	7 800	15 200	13 700	5 800	5 400	30 800
Other .....	500	-	-	-	-	-	-	300	200	-	-	-
<b>Sewage Disposal</b>												
Public sewer .....	278 800	2 100	10 400	10 100	18 400	20 800	32 800	76 400	66 100	29 100	12 500	30 900
Septic tank or cesspool .....	48 500	300	1 900	2 500	1 800	4 800	6 200	12 000	11 100	3 900	4 000	30 600
Other .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>House Heating Fuel</b>												
Utility gas .....	271 700	2 000	8 700	9 700	16 900	21 300	32 100	73 800	64 700	28 500	13 900	31 100
Bottled, tank, or LP gas .....	11 100	-	1 000	1 300	400	900	1 300	1 800	3 400	700	300	28 800
Fuel oil, kerosene, etc. ....	33 400	500	2 300	1 400	2 300	2 300	4 300	8 300	7 000	3 300	1 700	29 400
Electricity .....	8 900	-	400	200	700	500	1 000	3 700	1 600	400	500	29 600
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	-
Wood .....	2 100	-	-	-	-	500	300	700	500	-	-	-
Other fuel .....	200	-	-	-	-	-	-	200	-	-	-	-
None .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>												
Utility gas .....	122 000	900	3 800	5 300	8 800	10 900	19 300	31 700	30 000	8 500	3 000	28 900
Bottled, tank, or LP gas .....	10 500	-	1 700	900	900	500	900	2 100	2 700	900	-	27 000
Electricity .....	194 800	1 600	7 000	6 400	10 500	14 200	18 900	54 700	44 500	23 500	13 600	32 100
Fuel oil, kerosene, etc. ....	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	-
Wood .....	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	-
None .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Air Conditioning</b>												
With air conditioning .....	231 300	1 000	8 000	8 900	12 800	16 000	26 400	61 300	57 300	25 600	14 100	31 900
Room unit(s) .....	84 100	100	4 200	4 800	8 200	8 200	11 900	20 600	19 000	5 300	1 900	27 300
Central system .....	147 200	900	3 800	4 200	4 600	7 800	14 500	40 700	38 300	20 300	12 200	34 300
With no air conditioning .....	96 000	1 500	4 300	3 700	7 400	9 600	12 700	27 100	19 900	7 400	2 500	28 300
<b>Basement</b>												
With basement .....	284 800	1 700	10 600	10 300	17 000	19 800	32 000	77 800	70 400	30 100	15 300	31 600
No basement .....	42 600	700	1 700	2 300	3 200	5 800	7 100	10 600	6 800	2 800	1 200	25 400
<b>Cars and Trucks Available</b>												
1 .....	76 600	600	6 500	6 800	10 700	10 500	12 700	15 900	9 300	3 000	500	21 200
2 .....	167 200	1 200	2 300	3 700	6 200	11 300	20 700	53 300	42 300	16 100	10 100	32 200
3 .....	54 700	200	300	700	2 500	1 900	3 600	13 300	20 000	8 800	3 500	38 600
4 or more .....	22 100	-	-	200	200	800	1 900	5 800	5 600	5 000	2 400	40 500
None .....	6 800	500	3 100	1 200	700	800	200	200	-	-	-	6 700

See footnotes at end of table.







**Table C-1. Income of Families and Primary Individuals in Owner- and Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Gross Rent as Percentage of Income</b>												
Specified renter occupied <sup>2</sup>	112 900	3 100	16 900	13 200	22 400	18 300	15 100	13 500	7 300	2 500	600	15 200
Less than 10 percent	4 300	-	-	-	200	200	500	500	1 300	1 100	600	-
10 to 14 percent	12 000	-	200	400	400	200	1 600	4 100	3 900	1 400	-	33 200
15 to 19 percent	18 700	-	700	200	1 100	2 200	4 900	5 200	1 900	-	-	24 000
20 to 24 percent	18 700	200	1 600	200	3 200	5 800	4 800	2 900	-	-	-	18 600
25 to 34 percent	25 300	200	3 000	1 900	9 300	7 500	2 500	700	200	-	-	14 100
35 to 49 percent	14 200	400	1 600	5 000	5 200	1 700	200	-	-	-	-	10 200
50 to 59 percent	7 100	-	1 600	3 200	2 300	-	-	-	-	-	-	8 800
60 percent or more	12 800	2 200	8 300	2 000	300	-	-	-	-	-	-	5 000
Not computed	2 300	200	-	400	500	700	500	-	-	-	-	-
Median	27	-	59	46	32	26	20	17	13	-	-	-
<b>Nonsubsidized renter occupied<sup>3</sup></b>												
Less than 10 percent	100 100	1 900	9 300	11 800	20 500	17 800	15 100	13 400	7 300	2 500	600	16 800
10 to 14 percent	4 200	-	-	-	-	200	500	1 300	1 100	600	-	-
15 to 19 percent	11 700	-	200	-	400	200	1 600	4 100	3 900	1 400	-	33 700
20 to 24 percent	14 800	-	-	-	700	2 200	4 900	5 000	1 900	-	-	24 500
25 to 34 percent	15 900	-	-	-	2 500	5 800	4 800	2 900	-	-	-	19 800
35 to 49 percent	21 600	-	900	1 400	8 800	7 100	2 500	700	200	-	-	14 800
50 to 59 percent	12 800	-	900	4 800	5 000	1 700	200	-	-	-	-	10 700
60 percent or more	8 800	-	1 500	3 200	2 300	-	-	-	-	-	-	8 900
Not computed	2 300	200	6 000	2 000	300	-	-	-	-	-	-	5 200
Median	28	-	60+	48	32	25	20	17	13	-	-	-
<b>RENTER OCCUPIED</b>												
Total	113 500	3 100	16 900	13 200	22 600	18 500	15 200	13 500	7 300	2 500	600	15 200
<b>Heating Equipment</b>												
Warm-air furnace	34 000	900	3 900	4 100	5 400	7 000	4 000	4 700	3 000	500	400	16 800
Heat pump	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water	69 100	1 800	11 600	8 000	14 500	9 900	9 500	8 200	4 400	1 100	200	14 500
Built-in electric units	8 400	300	1 200	500	1 600	1 400	700	500	-	-	-	13 400
Floor, wall, or pipeless furnace	500	-	-	200	200	-	200	-	-	-	-	-
Room heaters with flue	2 000	-	-	300	800	-	700	200	-	-	-	-
Room heaters without flue	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces, stoves, or portable heaters	1 500	-	200	-	200	200	200	-	-	800	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-
<b>Source of Water</b>												
Public system or private company	106 300	2 400	16 200	13 000	22 100	17 300	13 900	12 100	7 200	1 700	600	14 900
Individual well	7 200	800	700	200	500	1 200	1 400	1 400	200	800	-	20 700
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal</b>												
Public sewer	107 500	2 500	16 600	13 000	21 900	17 600	14 100	12 400	7 200	1 700	600	14 900
Septic tank or cesspool	6 000	600	400	200	700	900	1 200	1 100	200	800	-	21 200
Other	-	-	-	-	-	-	-	-	-	-	-	-
<b>House Heating Fuel</b>												
Utility gas	89 700	1 700	13 900	10 400	18 400	14 400	11 900	10 300	6 400	1 700	600	15 200
Bottled, tank, or LP gas	900	-	-	300	-	200	200	200	-	200	-	-
Fuel oil, kerosene, etc.	13 300	1 100	1 400	1 800	1 900	1 800	2 300	2 500	600	-	-	16 200
Electricity	7 900	300	1 200	700	2 100	1 900	700	700	200	-	-	14 000
Coal or coke	200	-	200	-	-	-	-	-	-	-	-	-
Wood	1 500	-	200	-	200	200	200	-	-	800	-	-
Other fuel	-	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>												
Utility gas	36 300	800	5 900	4 500	7 900	6 300	4 800	3 900	1 800	500	-	14 400
Bottled, tank, or LP gas	1 700	-	-	300	-	200	200	200	200	800	-	-
Electricity	75 300	2 400	10 800	8 400	14 700	12 000	10 500	9 500	5 400	1 100	600	15 600
Fuel oil, kerosene, etc.	200	-	200	-	-	-	-	-	-	-	-	-
Coal or coke	-	-	-	-	-	-	-	-	-	-	-	-
Wood	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel	-	-	-	-	-	-	-	-	-	-	-	-
None	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>												
1	80 500	1 300	7 500	7 700	15 400	11 700	7 800	5 000	2 700	1 200	200	14 500
2	31 800	200	2 200	2 800	4 400	4 600	5 700	7 300	3 500	700	400	21 500
3	5 700	-	-	300	1 200	1 400	700	500	900	600	-	19 500
4 or more	1 600	-	-	200	200	200	300	600	200	-	-	-
None	13 900	1 800	7 300	2 100	1 400	500	700	200	-	-	-	5 900
<b>Selected Characteristics</b>												
With air conditioning	89 700	2 200	13 000	10 700	18 000	14 200	11 900	11 200	6 400	1 500	600	15 300
Room unit(s)	76 700	2 200	12 100	9 300	15 300	12 200	10 500	8 600	4 900	1 300	400	14 800
Central system	13 000	-	900	1 400	2 700	2 000	1 400	2 600	1 600	200	200	18 600
4 floors or more	7 800	300	3 200	900	300	1 400	1 200	200	200	-	-	8 300
With elevator	7 600	300	3 200	700	300	1 400	1 200	200	200	-	-	8 200
Units in public housing project	3 700	200	2 600	200	400	-	-	200	-	-	-	-
Private units with government rent subsidy	8 700	900	4 800	1 000	1 600	300	-	-	-	-	-	5 900

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Excludes one-unit structures on 10 acres or more.

<sup>5</sup>Excludes one-unit structures on 10 acres or more, housing units in public housing projects, and housing units with government rent subsidies; includes units where the subsidized/nonsubsidized status was not reported.







**Table C-2. Value of Owner-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$18,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Alterations and Repairs During Last 12 Months</b>												
No alterations or repairs.....	70 700	-	-	300	700	3 000	10 000	23 000	22 100	9 600	1 900	73 900
Alterations and repairs costing less than \$500 <sup>2</sup> .....	169 000	200	900	200	2 400	7 200	22 000	58 500	47 700	27 600	2 500	73 300
Additions.....	3 100	-	-	-	-	500	1 700	700	200	-	-	-
Alterations.....	48 400	200	300	200	1 500	1 900	5 300	13 900	13 600	8 200	1 200	74 900
Replacements.....	26 600	200	-	-	800	1 100	4 700	9 200	6 800	3 600	200	70 600
Repairs.....	137 200	200	900	-	1 400	5 600	18 700	50 000	37 400	21 800	1 200	72 600
Alterations and repairs costing \$500 or more <sup>2</sup> .....	106 000	-	-	400	3 500	14 100	28 700	31 400	24 300	3 700	300	80 100
Additions.....	20 300	-	-	-	-	300	2 500	6 900	5 700	4 500	300	76 800
Alterations.....	53 800	-	-	200	1 800	8 600	13 700	15 000	12 800	1 900	1 900	79 600
Replacements.....	39 700	-	-	200	1 800	6 700	12 600	11 400	6 100	1 000	73 300	
Repairs.....	33 600	-	-	-	700	2 500	6 000	11 200	11 000	2 300	92 100	
Not reported.....	2 400	-	200	-	-	200	200	300	300	1 000	200	-
<b>Plans for Improvements During Next 12 Months</b>												
None planned.....	126 400	200	700	300	1 200	4 400	16 700	40 100	35 100	23 900	3 800	74 800
Some planned.....	147 900	-	200	200	1 900	6 400	19 200	47 300	44 000	25 700	3 000	74 600
Costing less than \$500.....	61 800	-	200	200	900	2 100	8 300	22 400	19 200	8 200	300	72 900
Costing \$500 or more.....	77 600	-	-	-	1 000	4 000	9 700	22 800	21 900	15 600	2 700	76 500
Don't know.....	8 100	-	-	-	-	300	1 200	2 000	2 900	1 700	-	79 700
Not reported.....	300	-	-	-	-	-	-	200	-	200	-	-
Don't know.....	15 900	-	-	200	-	500	2 600	5 100	5 300	2 300	-	73 800
Not reported.....	1 900	-	200	-	-	-	200	300	-	700	200	-
<b>Heating Equipment</b>												
Warm-air furnace.....	259 600	200	900	300	1 200	9 700	35 100	83 900	74 900	47 200	6 300	74 700
Heat pump.....	500	-	-	-	-	-	-	-	200	300	-	-
Steam or hot water.....	23 000	-	-	-	200	700	3 000	7 300	7 700	3 400	700	76 100
Built-in electric units.....	3 500	-	-	-	200	-	-	1 400	900	1 000	-	-
Floor, wall, or pipeless furnace.....	1 700	-	-	-	1 300	200	200	-	-	-	-	-
Room heaters with flue.....	1 400	-	-	200	200	700	-	-	-	-	-	-
Room heaters without flue.....	200	-	200	-	-	-	-	200	-	200	-	-
Fireplaces, stoves, or portable heaters.....	1 700	-	-	-	200	-	300	200	700	300	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Air Conditioning</b>												
Room unit(s).....	72 800	-	700	200	2 000	3 900	13 900	28 300	18 200	5 200	400	68 300
Central system.....	133 500	-	200	-	200	1 900	9 700	32 500	44 800	38 300	5 900	87 400
None.....	85 500	200	200	300	1 100	5 500	15 000	32 000	21 300	9 100	700	69 600
<b>Basement</b>												
With basement.....	265 200	-	500	500	2 200	9 500	36 100	87 100	75 700	46 800	6 800	74 400
No basement.....	28 500	200	500	-	1 100	1 800	2 600	5 800	6 700	5 800	200	78 800
<b>Source of Water</b>												
Public system, or private company.....	237 700	200	700	-	1 600	9 400	32 500	78 500	70 400	40 500	3 900	74 200
Individual well.....	53 500	-	400	500	1 700	1 800	6 000	14 100	13 700	12 000	3 100	79 000
Other.....	500	-	-	-	-	-	200	200	200	-	-	-
<b>Sewage Disposal</b>												
Public sewer.....	251 400	-	900	-	1 800	10 100	34 400	80 800	74 800	43 400	5 100	74 600
Septic tank or cesspool.....	40 300	200	200	500	1 500	1 200	4 200	12 000	9 500	9 100	1 900	75 900
Other.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>House Heating Fuel</b>												
Utility gas.....	246 800	-	700	-	1 200	9 100	32 400	79 300	74 700	44 000	5 400	75 200
Bottled, tank, or LP gas.....	8 900	-	200	200	1 200	1 200	400	2 400	1 800	1 600	200	69 100
Fuel oil, kerosene, etc.....	27 900	200	200	300	500	1 000	5 500	8 800	5 600	4 300	1 400	70 600
Electricity.....	6 300	-	-	-	200	-	-	2 300	1 600	2 300	-	86 000
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	1 700	-	-	-	200	-	300	200	700	300	-	-
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cooking Fuel</b>												
Utility gas.....	106 000	-	300	-	1 600	5 300	18 100	39 800	30 200	10 300	400	70 400
Bottled, tank, or LP gas.....	8 400	200	200	200	200	500	900	4 000	1 600	700	-	67 900
Electricity.....	177 300	-	500	300	1 500	5 500	19 700	49 000	52 500	41 500	6 600	80 700
Fuel oil, kerosene, etc.....	-	-	-	-	-	-	-	-	-	-	-	-
Coal or coke.....	-	-	-	-	-	-	-	-	-	-	-	-
Wood.....	-	-	-	-	-	-	-	-	-	-	-	-
Other fuel.....	-	-	-	-	-	-	-	-	-	-	-	-
None.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Cars and Trucks Available</b>												
1.....	62 800	-	300	-	500	4 800	11 900	22 500	17 200	5 200	300	69 200
2.....	151 500	200	500	200	2 200	4 400	17 400	44 900	44 400	33 200	4 100	78 300
3.....	50 900	-	-	-	200	900	5 800	17 200	15 100	9 600	2 100	77 200
4 or more.....	21 200	-	200	-	200	500	1 800	6 900	7 300	3 800	500	78 700
None.....	5 400	-	-	300	200	700	1 700	1 400	400	700	-	58 500

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Includes principal and interest only.

<sup>3</sup>Sum of payments for real estate taxes, property insurance, utilities, fuel, water, garbage collection, and mortgage at time of interview.

<sup>4</sup>Components may not add to total because more than one improvement was made.





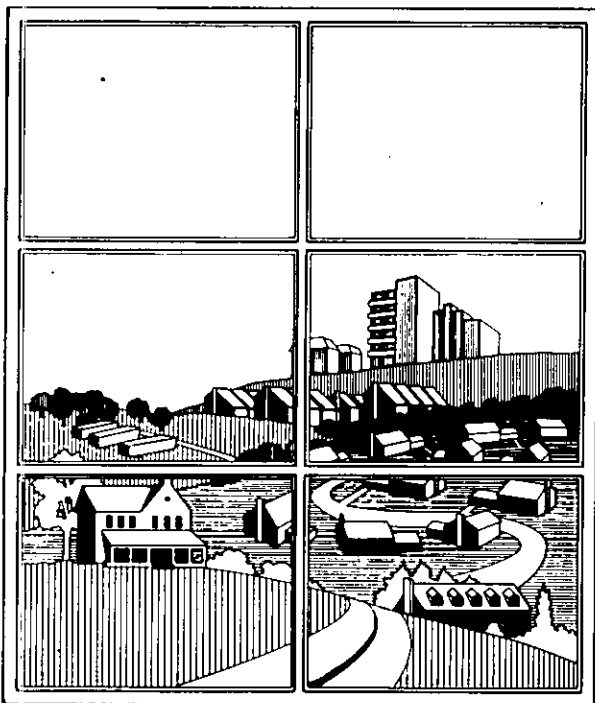


**Table C-3. Gross Rent of Renter-Occupied Housing Units: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Cooking Fuel</b>												
Utility gas .....	36 200	1 200	1 100	1 900	4 800	7 700	7 900	3 600	4 200	3 200	400	307
Bottled, tank, or LP gas .....	1 700	-	-	-	300	-	200	200	-	1 000	-	...
Electricity .....	74 900	3 700	1 600	1 900	3 400	11 700	14 200	12 800	17 700	6 100	1 900	350
Fuel oil, kerosene, etc. ....	200	-	-	-	-	-	200	-	-	-	-	...
Coal or coke .....	-	-	-	-	-	-	-	-	-	-	-	...
Wood .....	-	-	-	-	-	-	-	-	-	-	-	...
Other fuel .....	-	-	-	-	-	-	-	-	-	-	-	...
None .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Inclusion in Rent</b>												
Parking facilities .....	95 200	3 700	2 500	3 800	7 500	16 900	17 600	14 200	18 900	10 100	-	337
Garbage collection .....	100 900	4 900	2 800	3 700	8 200	18 800	21 700	15 300	18 300	5 400	2 000	325
Furniture .....	3 300	-	400	200	500	700	300	200	-	1 000	-	...
<b>Public or Subsidized Housing</b>												
Units in public housing project .....	3 700	1 600	900	300	200	400	-	400	-	-	-	...
Private housing units .....	108 000	3 200	1 400	3 500	8 000	18 900	22 300	16 200	21 900	10 300	2 300	339
No government rent subsidy .....	99 000	300	900	1 800	7 200	17 500	21 700	16 000	21 200	10 100	2 300	347
With government rent subsidy .....	8 700	2 800	500	1 800	700	1 400	600	200	500	200	-	178
Not reported .....	400	-	-	-	200	-	-	-	200	-	-	...
Not reported .....	700	200	400	-	200	-	-	-	-	-	-	...
<b>Cars and Trucks Available</b>												
1 .....	60 500	2 800	1 200	2 100	5 400	12 800	13 600	8 100	10 200	3 100	1 100	319
2 .....	31 300	200	400	200	1 400	3 800	5 200	6 500	8 300	4 400	1 100	381
3 .....	5 700	-	-	-	-	300	1 400	200	1 800	1 900	-	449
4 or more .....	1 600	-	-	-	200	200	200	-	200	900	-	...
None .....	13 900	1 900	1 100	1 600	1 600	2 400	2 000	1 800	1 400	-	200	264

<sup>1</sup>Excludes one-unit structures on 10 acres or more.



**Housing  
Characteristics  
of Recent  
Movers**

**D**









**Table 1. Selected Characteristics of All Occupied Housing Units and of Units Occupied by Recent Movers, by Tenure: 1981—Con.**

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

Characteristics	Total		In central city(s)		Not in central city(s)	
	All occupied	Recent movers	All occupied	Recent movers	All occupied	Recent movers
<b>ALL OCCUPIED HOUSING UNITS</b>						
<b>Selected Characteristics</b>						
<b>Owner occupied</b> .....	<b>470 900</b>	<b>39 300</b>	<b>143 600</b>	<b>10 100</b>	<b>327 300</b>	<b>29 200</b>
Basement.....	428 100	30 700	141 300	9 600	284 800	21 200
More than 1 bathroom.....	263 500	19 900	62 700	3 000	200 800	16 900
Public sewer.....	421 300	36 300	142 500	9 900	278 800	26 400
Air conditioning.....	322 700	23 700	91 400	5 400	231 300	18 300
Room unit(s).....	149 200	8 000	65 100	3 200	84 100	4 900
Central system.....	173 400	15 700	26 200	2 300	147 200	13 400
Cars and trucks available:						
1.....	140 600	12 200	64 000	4 300	76 600	7 900
2.....	216 700	20 400	49 600	3 800	167 200	16 700
3.....	67 600	5 500	12 900	1 500	54 700	4 000
4 or more.....	25 600	500	3 500	200	22 100	300
<b>Renter occupied</b> .....	<b>240 500</b>	<b>102 300</b>	<b>127 000</b>	<b>50 300</b>	<b>113 500</b>	<b>52 000</b>
Basement.....	166 300	70 400	103 500	41 800	62 700	28 600
More than 1 bathroom.....	22 300	11 400	5 400	2 600	16 900	8 800
Public sewer.....	234 300	99 200	126 800	50 100	107 500	49 100
Air conditioning.....	153 800	59 400	64 000	20 200	89 700	39 100
Room unit(s).....	136 600	50 500	59 900	17 800	76 700	32 800
Central system.....	17 200	8 800	4 200	2 500	13 000	6 400
Cars and trucks available:						
1.....	120 100	52 500	59 600	26 300	60 500	26 200
2.....	50 900	26 400	19 100	8 800	31 800	17 600
3.....	8 500	4 400	2 800	900	5 700	3 500
4 or more.....	2 600	1 100	900	900	1 600	200

<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.

<sup>2</sup>Limited to units with same householder in present and previous units.

<sup>3</sup>Excludes vacation homes and homes purchased for rental purposes.

<sup>4</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>5</sup>Includes principal and interest only.

<sup>6</sup>Excludes one-unit structures on 10 acres or more.

<sup>7</sup>Excludes no cash rent housing units.









**Table 3. Tenure and Location of Present Unit by Tenure and Location of Previous Unit: 1981**

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

Characteristics	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In central city(s)	Not in central city(s)	Total	In central city(s)	Not in central city(s)	Total	In central city(s)	Not in central city(s)
<b>Units Occupied by Recent Movers</b>									
Total	141 800	60 400	81 200	39 300	10 100	29 200	102 300	50 300	52 000
Same householder in present and previous unit	110 300	44 700	65 800	33 300	9 400	23 900	77 000	35 300	41 700
Inside this SMSA	90 100	38 300	51 800	28 100	8 500	19 700	62 000	29 900	32 100
In central city(s)	42 700	30 800	11 800	9 500	6 200	3 300	33 200	24 600	8 500
Not in central city(s)	47 400	7 500	39 900	18 600	2 300	16 300	28 800	5 200	23 600
Inside different SMSA	11 400	4 900	6 500	2 700	700	1 900	8 800	4 100	4 800
In central city(s)	7 800	3 800	4 100	1 600	400	1 200	8 200	3 400	2 800
Not in central city(s)	3 600	1 100	2 500	1 000	400	700	2 600	800	1 800
Outside any SMSA	8 700	1 400	7 300	2 500	200	2 400	6 200	1 300	4 800
Same state	6 200	400	5 800	1 600	-	1 600	4 600	400	4 200
Different state	2 600	1 100	1 500	1 000	200	800	1 600	900	700
<b>Owner occupied:</b>									
Same householder in present and previous unit	31 100	7 000	24 200	16 800	3 300	13 600	14 300	3 700	10 600
Inside this SMSA	23 600	5 500	18 100	12 500	2 700	9 800	11 100	2 800	8 300
In central city(s)	7 300	4 100	3 200	3 300	1 900	1 400	4 000	2 200	1 800
Not in central city(s)	16 300	1 300	14 900	9 100	800	8 400	7 100	600	6 600
Inside different SMSA	3 700	900	2 800	2 100	400	1 700	1 600	600	1 100
In central city(s)	2 100	400	1 800	1 200	200	1 000	900	200	700
Not in central city(s)	1 600	600	1 000	900	200	700	700	400	300
Outside any SMSA	3 800	600	3 300	2 200	200	2 100	1 600	400	1 200
Same state	2 700	200	2 500	1 300	-	1 300	1 400	200	1 200
Different state	1 200	400	800	1 000	200	800	200	200	-
<b>Renter occupied:</b>									
Same householder in present and previous unit	79 100	37 700	41 400	16 500	6 100	10 400	62 600	31 600	31 100
Inside this SMSA	66 600	32 800	33 700	15 600	5 800	9 900	50 900	27 100	23 800
In central city(s)	35 400	26 700	8 700	6 200	4 300	1 900	29 200	22 400	6 800
Not in central city(s)	31 100	6 200	25 000	9 400	1 500	8 000	21 700	4 700	17 000
Inside different SMSA	7 700	3 900	3 700	500	400	200	7 100	3 600	3 600
In central city(s)	5 700	3 400	2 300	400	200	200	5 300	3 200	2 100
Not in central city(s)	2 000	600	1 400	200	200	-	1 800	400	1 400
Outside any SMSA	4 900	900	4 000	300	-	300	4 600	900	3 700
Same state	3 500	200	3 300	300	-	300	3 200	200	3 000
Different state	1 400	700	700	-	-	-	1 400	700	700
<b>Different householder in present and previous unit</b>	31 400	15 700	15 600	6 000	700	5 300	25 400	15 000	10 400
Inside this SMSA	23 700	11 600	12 100	4 600	400	4 200	19 100	11 200	7 800
Outside this SMSA	7 700	4 200	3 500	1 400	400	1 000	6 300	3 800	2 500

**Table 4. Tenure, Units in Structure, and Location of Present Unit by Tenure and Units in Structure of Previous Unit: 1981**

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

Characteristics	Present unit: Tenure, units in structure, and location								
	Total	Owner occupied			Renter occupied				
		Total	1 unit <sup>1</sup>	2 units or more	Total	1 unit <sup>1</sup>	2 to 4 units	5 to 9 units	10 units or more
<b>SMSA total</b>									
<b>Units Occupied by Recent Movers</b>									
Total .....	141 600	39 300	33 200	6 200	102 300	17 600	21 900	8 300	54 400
Same householder in present and previous unit.....	110 300	33 300	27 900	5 500	77 000	13 900	17 200	6 100	39 600
<b>Owner occupied</b> .....	31 100	18 800	14 900	1 900	14 300	3 100	2 800	500	8 100
1 unit <sup>1</sup> .....	26 800	15 200	13 900	1 300	11 600	2 700	2 000	500	6 300
2 units or more.....	4 200	1 600	1 000	600	2 600	300	600	-	1 800
Not reported.....	200	-	-	-	200	-	-	-	200
<b>Renter occupied</b> .....	79 100	18 500	12 900	3 600	62 600	10 800	14 700	5 600	31 500
1 unit <sup>1</sup> .....	14 500	3 600	2 900	700	11 000	3 700	3 500	600	3 100
2 to 4 units.....	16 300	2 800	1 900	900	13 500	2 300	4 600	900	5 700
5 to 9 units.....	5 300	400	200	200	5 000	500	1 500	1 400	1 500
10 units or more.....	42 200	9 600	8 000	1 600	32 600	4 200	4 600	2 500	21 200
Not reported.....	800	200	-	200	600	-	400	200	-
Different householder in present and previous unit.....	31 400	6 000	5 300	700	25 400	3 700	4 700	2 200	14 800
<b>In central city(s)</b>									
<b>Units Occupied by Recent Movers</b>									
Total .....	60 400	10 100	6 700	3 400	50 300	5 500	16 600	4 600	23 500
Same householder in present and previous unit.....	44 700	9 400	6 200	3 200	35 300	4 200	12 900	3 200	14 900
<b>Owner occupied</b> .....	7 000	3 300	1 900	1 300	3 700	400	1 900	200	1 300
1 unit <sup>1</sup> .....	5 300	2 700	1 900	800	2 600	400	1 500	200	600
2 units or more.....	1 700	600	-	600	1 100	-	400	-	800
Not reported.....	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b> .....	37 700	6 800	4 300	1 800	31 600	3 900	11 100	3 000	13 600
1 unit <sup>1</sup> .....	6 500	1 300	900	300	5 300	700	2 500	200	1 800
2 to 4 units.....	11 800	2 200	1 300	900	9 500	1 500	4 300	600	3 200
5 to 9 units.....	2 800	200	200	-	2 700	200	1 300	700	400
10 units or more.....	16 400	2 400	1 900	600	13 900	1 500	3 000	1 300	8 200
Not reported.....	200	-	-	-	200	-	-	200	-
Different householder in present and previous unit.....	15 700	700	500	200	15 000	1 300	3 600	1 500	8 600
<b>Not in central city(s)</b>									
<b>Units Occupied by Recent Movers</b>									
Total .....	81 200	29 200	26 400	2 800	52 000	12 100	5 300	3 700	30 900
Same householder in present and previous unit.....	65 600	23 900	21 700	2 300	41 700	9 700	4 300	3 000	24 700
<b>Owner occupied</b> .....	24 200	13 600	13 000	500	10 600	2 700	700	400	6 800
1 unit <sup>1</sup> .....	21 600	12 500	12 000	500	9 000	2 400	500	400	5 800
2 units or more.....	2 400	1 000	1 000	-	1 400	300	200	-	900
Not reported.....	200	-	-	-	200	-	-	-	200
<b>Renter occupied</b> .....	41 400	10 400	8 600	1 800	31 100	7 000	3 600	2 800	17 900
1 unit <sup>1</sup> .....	8 000	2 300	2 000	300	5 700	3 000	1 100	400	1 300
2 to 4 units.....	4 600	500	500	-	4 000	900	300	300	2 500
5 to 9 units.....	2 500	200	-	200	2 300	300	200	700	1 100
10 units or more.....	25 800	7 200	6 100	1 000	18 600	2 800	1 600	1 200	13 100
Not reported.....	600	200	-	200	400	-	400	-	-
Different householder in present and previous unit.....	15 600	5 300	4 800	500	10 400	2 400	1 000	700	6 200

<sup>1</sup>Includes mobile homes and trailers.

**Table 5. Age of Householder, Presence of Persons 65 Years Old and Over, and Location of Present Unit by Tenure of Present and Previous Unit: 1981**

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

Characteristics	Present unit: Age of householder, presence of persons 65 years old and over, and location									
	Age of householder							Units with persons 65 years old and over		
	Total	Under 25 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	None	1 or more
<b>SMSA total</b>										
<b>Units Occupied by Recent Movers</b>										
Total .....	141 800	40 100	44 000	22 300	15 400	14 200	5 500	141 600	135 400	6 200
Same householder in present and previous unit .....	110 300	26 000	32 800	19 900	14 000	13 000	4 600	110 300	105 100	5 100
Previous unit owner occupied:										
Present unit owner occupied .....	16 800	700	3 100	4 500	4 400	3 200	800	16 800	15 800	1 000
Present unit renter occupied .....	14 300	1 300	2 600	2 500	3 000	3 100	1 800	14 300	12 300	2 000
Previous unit renter occupied:										
Present unit owner occupied .....	16 500	2 600	6 100	4 100	2 300	1 500	-	16 500	16 300	200
Present unit renter occupied .....	62 600	21 400	21 000	8 800	4 300	5 200	2 000	62 600	60 600	2 000
Different householder in present and previous unit .....	31 400	14 200	11 200	2 500	1 400	1 300	900	31 400	30 300	1 100
<b>In central city(s)</b>										
<b>Units Occupied by Recent Movers</b>										
Total .....	60 400	20 000	20 500	10 200	3 100	4 700	1 800	60 400	58 200	2 200
Same householder in present and previous unit .....	44 700	11 900	15 700	9 300	2 800	3 800	1 300	44 700	43 000	1 700
Previous unit owner occupied:										
Present unit owner occupied .....	3 300	200	400	1 300	400	1 000	-	3 300	3 300	-
Present unit renter occupied .....	3 700	800	500	700	500	600	600	3 700	3 000	800
Previous unit renter occupied:										
Present unit owner occupied .....	6 100	900	2 300	2 200	400	400	-	6 100	6 000	200
Present unit renter occupied .....	31 600	10 000	12 500	5 000	1 500	1 900	700	31 600	30 800	700
Different householder in present and previous unit .....	15 700	6 100	4 800	900	400	900	500	15 700	15 200	500
<b>Not in central city(s)</b>										
<b>Units Occupied by Recent Movers</b>										
Total .....	81 200	20 200	23 500	12 100	12 300	9 500	3 700	81 200	77 200	4 000
Same householder in present and previous unit .....	65 600	14 100	17 200	10 600	11 200	9 200	3 300	65 600	62 100	3 500
Previous unit owner occupied:										
Present unit owner occupied .....	13 600	500	2 700	3 200	4 100	2 200	800	13 600	12 600	1 000
Present unit renter occupied .....	10 600	500	2 100	1 800	2 400	2 500	1 200	10 600	9 400	1 200
Previous unit renter occupied:										
Present unit owner occupied .....	10 400	1 700	3 800	1 900	1 900	1 100	-	10 400	10 400	-
Present unit renter occupied .....	31 100	11 400	8 500	3 700	2 800	3 300	1 200	31 100	29 800	1 200
Different householder in present and previous unit .....	15 600	6 000	6 300	1 500	1 000	300	400	15 600	15 100	500

**Table 6. Tenure, Number of Bedrooms, and Location of Present Unit by Tenure and Number of Bedrooms of Previous Unit: 1981**

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

Characteristics	Present unit: Tenure, bedrooms, and location											
	Total	Owner occupied				Renter occupied						
		Total	None and 1 bedroom	2 bedrooms	3 bedrooms	4 bedrooms or more	Total	None	1 bedroom	2 bedrooms	3 bedrooms	4 bedrooms or more
<b>SMSA total</b>												
<b>Units Occupied by Recent Movers</b>												
Total .....	141,600	39,300	2,800	15,500	14,700	6,300	102,300	5,300	42,400	44,800	8,400	1,400
Same householder in present and previous unit .....	110,300	33,300	2,500	12,200	12,400	6,200	77,000	3,700	31,300	33,700	7,200	1,100
Owner occupied .....	31,100	16,800	200	4,800	7,500	4,200	14,300	-	6,200	7,000	900	200
None and 1 bedroom .....	2,000	700	200	200	400	-	1,300	-	800	400	200	-
2 bedrooms .....	8,000	4,800	-	2,000	1,800	1,000	3,200	-	1,800	1,400	200	-
3 bedrooms .....	13,400	7,200	-	1,600	3,600	2,000	6,200	-	3,100	3,100	-	-
4 bedrooms or more .....	7,500	4,100	-	1,100	1,800	1,200	3,400	-	500	2,200	500	200
Not reported .....	200	-	-	-	-	-	200	-	200	-	-	-
Renter occupied .....	79,100	18,500	2,300	7,400	4,900	1,900	62,800	3,700	25,100	28,700	6,300	900
None .....	2,900	900	400	600	-	-	2,000	200	1,100	700	-	-
1 bedroom .....	30,700	5,400	1,200	2,500	1,200	400	25,400	1,700	12,700	9,600	1,100	300
2 bedrooms .....	32,000	8,500	500	3,500	3,300	1,200	23,500	900	7,200	12,500	2,400	600
3 bedrooms .....	7,400	800	-	700	200	-	6,600	200	2,200	2,600	1,600	-
4 bedrooms or more .....	6,000	900	200	200	200	400	5,100	700	1,800	1,300	1,200	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Different householder in present and previous unit .....	31,400	6,000	300	3,300	2,200	200	25,400	1,600	11,100	11,100	1,200	400
<b>In central city(s)</b>												
<b>Units Occupied by Recent Movers</b>												
Total .....	80,400	10,100	700	5,100	3,000	1,300	50,300	4,600	23,200	18,300	3,600	600
Same householder in present and previous unit .....	44,700	9,400	700	4,700	2,800	1,100	35,300	3,000	16,400	12,300	3,200	400
Owner occupied .....	7,000	3,300	200	1,700	1,300	-	3,700	-	2,400	1,100	200	-
None and 1 bedroom .....	1,300	400	200	-	200	-	1,000	-	600	200	200	-
2 bedrooms .....	2,300	1,100	-	800	400	-	1,100	-	900	200	-	-
3 bedrooms .....	2,200	1,300	-	600	800	-	900	-	600	400	-	-
4 bedrooms or more .....	1,100	400	-	400	-	-	700	-	400	400	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	37,700	6,100	500	3,000	1,500	1,100	31,600	3,000	14,000	11,200	3,000	400
None .....	1,900	800	200	400	-	-	1,300	200	900	200	-	-
1 bedroom .....	14,100	1,900	200	1,100	400	200	12,300	1,100	7,100	3,600	500	-
2 bedrooms .....	14,600	3,000	-	1,100	1,100	700	11,600	900	3,900	4,900	1,500	400
3 bedrooms .....	4,200	400	-	400	-	-	3,800	200	1,100	1,700	800	-
4 bedrooms or more .....	2,900	400	200	-	-	200	2,600	500	900	1,000	200	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Different householder in present and previous unit .....	15,700	700	-	400	200	200	15,000	1,600	6,800	6,000	400	200
<b>Not in central city(s)</b>												
<b>Units Occupied by Recent Movers</b>												
Total .....	81,200	29,200	2,100	10,400	11,700	5,100	52,000	700	19,200	26,500	4,800	900
Same householder in present and previous unit .....	65,600	23,900	1,800	7,500	9,600	5,100	41,700	700	14,900	21,400	4,000	700
Owner occupied .....	24,200	13,600	-	3,100	6,200	4,200	10,600	-	3,800	6,000	700	200
None and 1 bedroom .....	700	300	-	200	200	-	300	-	200	200	-	-
2 bedrooms .....	5,800	3,700	-	1,200	1,400	1,000	2,100	-	700	1,200	200	-
3 bedrooms .....	11,200	5,900	-	1,000	2,900	2,000	5,900	-	2,600	2,700	-	-
4 bedrooms or more .....	6,400	3,700	-	700	1,800	1,200	2,700	-	200	1,800	500	200
Not reported .....	200	-	-	-	-	-	200	-	200	-	-	-
Renter occupied .....	41,400	10,400	1,800	4,400	3,400	800	31,100	700	11,100	15,400	3,300	500
None .....	1,100	300	200	200	-	-	700	-	200	500	-	-
1 bedroom .....	16,800	3,500	1,100	1,400	900	200	13,100	600	5,700	6,000	500	300
2 bedrooms .....	17,500	5,500	500	2,400	2,200	500	11,800	-	3,200	7,700	900	200
3 bedrooms .....	3,300	500	-	300	200	-	2,800	-	1,100	900	900	-
4 bedrooms or more .....	3,100	500	-	200	200	200	2,500	200	900	400	1,100	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Different householder in present and previous unit .....	15,600	5,300	300	2,900	2,000	-	10,400	-	4,300	5,100	800	200

**Table 7: Tenure, Plumbing Facilities, and Location of Present Unit by Tenure and Plumbing Facilities of Previous Unit: 1981**

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

Characteristics	Present unit: Tenure, plumbing facilities, and location						
	Total	Owner occupied			Renter occupied		
		Total	With all plumbing facilities	Lacking some or all plumbing facilities	Total	With all plumbing facilities	Lacking some or all plumbing facilities
<b>SMSA total</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	141 600	39 300	39 300	-	102 300	101 400	900
Same householder in present and previous unit .....	110 300	33 300	33 300	-	77 000	76 400	600
Owner occupied .....	31 100	16 800	16 800	-	14 300	14 300	-
With all plumbing facilities .....	29 600	15 600	15 600	-	14 200	14 200	-
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-
Not reported .....	1 400	1 200	1 200	-	200	200	-
Renter occupied .....	79 100	16 500	16 500	-	62 600	62 100	600
With all plumbing facilities .....	74 000	15 800	15 800	-	58 300	58 100	200
Lacking some or all plumbing facilities .....	3 100	200	200	-	2 900	2 700	200
Not reported .....	2 000	500	500	-	1 400	1 300	200
Different householder in present and previous unit .....	31 400	6 000	6 000	-	25 400	25 000	400
<b>In central city(s)</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	60 400	10 100	10 100	-	50 300	49 300	900
Same householder in present and previous unit .....	44 700	9 400	9 400	-	35 300	34 700	600
Owner occupied .....	7 000	3 300	3 300	-	3 700	3 700	-
With all plumbing facilities .....	7 000	3 300	3 300	-	3 700	3 700	-
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-
Renter occupied .....	37 700	6 100	6 100	-	31 600	31 000	600
With all plumbing facilities .....	34 700	6 000	6 000	-	28 600	28 600	200
Lacking some or all plumbing facilities .....	2 000	-	-	-	2 000	1 900	200
Not reported .....	900	200	200	-	700	600	200
Different householder in present and previous unit .....	15 700	700	700	-	15 000	14 600	400
<b>Not in central city(s)</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	81 200	29 200	29 200	-	52 000	52 000	-
Same householder in present and previous unit .....	65 600	23 900	23 900	-	41 700	41 700	-
Owner occupied .....	24 200	13 600	13 600	-	10 600	10 600	-
With all plumbing facilities .....	22 800	12 300	12 300	-	10 400	10 400	-
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-
Not reported .....	1 400	1 200	1 200	-	200	200	-
Renter occupied .....	41 400	10 400	10 400	-	31 100	31 100	-
With all plumbing facilities .....	39 300	9 800	9 800	-	29 500	29 500	-
Lacking some or all plumbing facilities .....	1 100	200	200	-	900	900	-
Not reported .....	1 100	400	400	-	700	700	-
Different householder in present and previous unit .....	15 600	5 300	5 300	-	10 400	10 400	-



**Table 8. Tenure, Persons Per Room, and Location of Present Unit by Tenure and Persons Per Room of Previous Unit: 1981**

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

Characteristics	Present unit: Tenure, persons per room, and location						
	Total	Owner occupied			Renter occupied		
		Total	1.00 or less	1.01 or more	Total	1.00 or less	1.01 or more
<b>SMSA total</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	141 600	39 300	38 800	500	102 300	100 100	2 200
Same householder in present and previous unit.....	110 300	33 300	32 900	400	77 000	75 600	1 300
Owner occupied .....	31 100	16 800	16 600	200	14 300	14 300	-
1.00 or less .....	30 200	18 200	18 100	200	14 000	14 000	-
1.01 or more .....	800	600	600	-	200	200	-
Not reported .....	200	-	-	-	200	200	-
Renter occupied .....	79 100	18 500	16 300	200	62 600	61 300	1 300
1.00 or less .....	76 600	15 800	15 800	-	60 800	59 900	900
1.01 or more .....	2 500	700	500	200	1 800	1 400	400
Not reported .....	-	-	-	-	-	-	-
Different householder in present and previous unit .....	31 400	6 000	5 800	200	25 400	24 400	900
<b>In central city(s)</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	60 400	10 100	9 700	400	50 300	48 400	1 900
Same householder in present and previous unit.....	44 700	9 400	9 200	200	35 300	34 100	1 100
Owner occupied .....	7 000	3 300	3 100	200	3 700	3 700	-
1.00 or less .....	7 000	3 300	3 100	200	3 700	3 700	-
1.01 or more .....	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-
Renter occupied .....	37 700	6 100	6 100	-	31 600	30 400	1 100
1.00 or less .....	36 400	5 900	5 900	-	30 400	29 700	800
1.01 or more .....	1 300	200	200	-	1 100	700	400
Not reported .....	-	-	-	-	-	-	-
Different householder in present and previous unit .....	15 700	700	500	200	15 000	14 300	700
<b>Not in central city(s)</b>							
<b>Units Occupied by Recent Movers</b>							
Total .....	81 200	29 200	29 000	200	52 000	51 700	400
Same householder in present and previous unit.....	65 600	23 900	23 800	200	41 700	41 500	200
Owner occupied .....	24 200	13 600	13 600	-	10 600	10 600	-
1.00 or less .....	23 300	13 000	13 000	-	10 300	10 300	-
1.01 or more .....	800	600	600	-	200	200	-
Not reported .....	200	-	-	-	200	200	-
Renter occupied .....	41 400	10 400	10 200	200	31 100	30 900	200
1.00 or less .....	40 200	9 800	9 800	-	30 400	30 200	200
1.01 or more .....	1 200	500	300	200	700	700	-
Not reported .....	-	-	-	-	-	-	-
Different householder in present and previous unit .....	15 600	5 300	5 300	-	10 400	10 200	200





**Table 11. Selected Characteristics of All Occupied Housing Units and of Units Occupied by Recent Movers, by Tenure, for Housing Units With Black Householder: 1981**

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

Characteristics	Total		In central city(s)		Not in central city(s)	
	All occupied	Recent movers	All occupied	Recent movers	All occupied	Recent movers
<b>ALL OCCUPIED HOUSING UNITS</b>						
Total.....	17 700	5 200	15 000	4 700	---	---
<b>Plumbing Facilities</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
With all plumbing facilities.....	5 700	400	4 700	200	---	---
Lacking some or all plumbing facilities.....	200	---	200	---	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
With all plumbing facilities.....	11 800	4 900	10 200	4 500	---	---
Lacking some or all plumbing facilities.....	---	---	---	---	---	---
<b>Units in Structure</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
1, detached.....	4 600	200	3 700	---	---	---
1, attached.....	400	---	400	---	---	---
2 to 4.....	800	200	800	200	---	---
5 or more.....	200	---	---	---	---	---
Mobile home or trailer.....	---	---	---	---	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
1, detached.....	300	---	300	---	---	---
1, attached.....	1 300	400	1 300	400	---	---
2 to 4.....	2 300	1 000	2 300	1 000	---	---
5 to 9.....	1 300	500	900	300	---	---
10 to 19.....	2 600	1 100	2 000	900	---	---
20 to 49.....	1 900	1 300	1 700	1 300	---	---
50 or more.....	2 000	800	1 500	800	---	---
Mobile home or trailer.....	---	---	---	---	---	---
<b>Year Structure Built</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
April 1970 or later.....	900	200	400	---	---	---
1965 to March 1970.....	700	---	200	---	---	---
1960 to 1964.....	200	---	200	---	---	---
1950 to 1959.....	400	---	400	---	---	---
1940 to 1949.....	200	---	200	---	---	---
1939 or earlier.....	3 500	200	3 500	200	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
April 1970 or later.....	3 000	1 300	2 400	1 100	---	---
1965 to March 1970.....	2 500	1 000	1 700	800	---	---
1960 to 1964.....	1 300	400	1 100	400	---	---
1950 to 1959.....	600	200	600	200	---	---
1940 to 1949.....	800	200	400	200	---	---
1939 or earlier.....	3 900	1 800	3 900	1 800	---	---
<b>Previous Occupancy</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
Housing unit:						
Previously occupied.....	5 300	400	4 500	200	---	---
Not previously occupied.....	600	---	400	---	---	---
Not reported.....	---	---	---	---	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
Housing unit:						
Previously occupied.....	10 800	4 500	9 400	4 300	---	---
Not previously occupied.....	700	400	600	200	---	---
Not reported.....	200	---	200	---	---	---
<b>Rooms</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
1 room.....	---	---	---	---	---	---
2 rooms.....	---	---	---	---	---	---
3 rooms.....	200	---	200	---	---	---
4 rooms.....	400	---	200	---	---	---
5 rooms.....	1 100	200	1 100	200	---	---
6 rooms.....	1 300	200	1 100	---	---	---
7 rooms or more.....	2 900	---	2 200	---	---	---
Median.....	6.5	---	6.3	---	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
1 room.....	400	200	400	200	---	---
2 rooms.....	700	200	700	200	---	---
3 rooms.....	4 300	1 700	3 200	1 700	---	---
4 rooms.....	2 800	1 700	2 400	1 500	---	---
5 rooms.....	2 400	900	2 300	700	---	---
6 rooms.....	1 200	200	1 200	200	---	---
7 rooms or more.....	---	---	---	---	---	---
Median.....	3.7	3.7	3.8	---	---	---
<b>Bedrooms</b>						
Owner occupied.....	5 900	400	4 900	200	---	---
None.....	---	---	---	---	---	---
1.....	400	---	200	---	---	---
2.....	1 300	200	1 300	200	---	---
3.....	2 600	200	1 900	---	---	---
4 or more.....	1 600	---	1 500	---	---	---
Renter occupied.....	11 800	4 900	10 200	4 500	---	---
None.....	400	200	400	200	---	---
1.....	5 600	2 300	4 500	2 300	---	---
2.....	4 100	2 200	3 600	1 900	---	---
3.....	1 500	200	1 500	200	---	---
4 or more.....	200	---	200	---	---	---

See footnotes at end of table.

**Table 11. Selected Characteristics of All Occupied Housing Units and of Units Occupied by Recent Movers, by Tenure, for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total		In central city(s)		Not in central city(s)	
	All occupied	Recent movers	All occupied	Recent movers	All occupied	Recent movers
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>						
<b>Persons</b>						
<b>Owner occupied</b> .....	<b>5 900</b>	<b>400</b>	<b>4 900</b>	<b>200</b>	---	---
1 person.....	800	-	400	-	---	---
2 persons.....	1 300	-	1 300	-	---	---
3 persons.....	1 800	400	1 300	200	---	---
4 persons.....	900	-	600	-	---	---
5 persons.....	400	-	400	-	---	---
6 persons.....	700	-	700	-	---	---
7 persons or more.....	200	-	200	-	---	---
Median.....	3.1	---	3.0	---	---	---
<b>Renter occupied</b> .....	<b>11 800</b>	<b>4 900</b>	<b>10 200</b>	<b>4 500</b>	---	---
1 person.....	3 700	1 100	2 800	1 100	---	---
2 persons.....	4 200	1 700	3 800	1 700	---	---
3 persons.....	1 700	700	1 500	600	---	---
4 persons.....	2 000	1 100	1 900	900	---	---
5 persons.....	200	200	200	200	---	---
6 persons.....	-	-	-	-	---	---
7 persons or more.....	-	-	-	-	---	---
Median.....	2.0	2.3	2.1	---	---	---
<b>Persons Per Room</b>						
<b>Owner occupied</b> .....	<b>5 900</b>	<b>400</b>	<b>4 900</b>	<b>200</b>	---	---
0.50 or less.....	4 100	200	3 200	-	---	---
0.51 to 1.00.....	1 600	200	1 500	200	---	---
1.01 to 1.50.....	-	-	-	-	---	---
1.51 or more.....	200	-	200	-	---	---
<b>Renter occupied</b> .....	<b>11 800</b>	<b>4 900</b>	<b>10 200</b>	<b>4 500</b>	---	---
0.50 or less.....	5 800	1 700	4 700	1 700	---	---
0.51 to 1.00.....	6 000	3 000	5 300	2 600	---	---
1.01 to 1.50.....	-	-	-	-	---	---
1.51 or more.....	200	200	200	200	---	---
<b>Household Composition by Age of Householder</b>						
<b>Owner occupied</b> .....	<b>5 900</b>	<b>400</b>	<b>4 900</b>	<b>200</b>	---	---
2-or-more-person households.....	5 300	400	4 500	200	---	---
Married-couple families, no nonrelatives.....	3 500	400	2 800	200	---	---
Under 25 years.....	-	-	-	-	---	---
25 to 29 years.....	-	-	-	-	---	---
30 to 34 years.....	600	400	400	200	---	---
35 to 44 years.....	1 100	-	600	-	---	---
45 to 64 years.....	1 400	-	1 400	-	---	---
65 years and over.....	400	-	400	-	---	---
Other male householder.....	400	-	400	-	---	---
Under 45 years.....	400	-	400	-	---	---
45 to 64 years.....	-	-	-	-	---	---
65 years and over.....	-	-	-	-	---	---
Other female householder.....	1 500	-	1 300	-	---	---
Under 45 years.....	700	-	600	-	---	---
45 to 64 years.....	600	-	600	-	---	---
65 years and over.....	200	-	200	-	---	---
1-person households.....	600	-	400	-	---	---
Male householder.....	600	-	400	-	---	---
Under 45 years.....	400	-	200	-	---	---
45 to 64 years.....	200	-	200	-	---	---
65 years and over.....	-	-	-	-	---	---
Female householder.....	-	-	-	-	---	---
Under 45 years.....	-	-	-	-	---	---
45 to 64 years.....	-	-	-	-	---	---
65 years and over.....	-	-	-	-	---	---
<b>Renter occupied</b> .....	<b>11 800</b>	<b>4 900</b>	<b>10 200</b>	<b>4 500</b>	---	---
2-or-more-person households.....	8 100	3 800	7 400	3 400	---	---
Married-couple families, no nonrelatives.....	2 000	1 300	1 500	1 100	---	---
Under 25 years.....	200	200	200	200	---	---
25 to 29 years.....	1 100	600	800	600	---	---
30 to 34 years.....	200	200	200	200	---	---
35 to 44 years.....	400	400	200	200	---	---
45 to 64 years.....	200	-	200	-	---	---
65 years and over.....	-	-	-	-	---	---
Other male householder.....	700	200	700	200	---	---
Under 45 years.....	400	200	400	200	---	---
45 to 64 years.....	400	-	400	-	---	---
65 years and over.....	-	-	-	-	---	---
Other female householder.....	5 300	2 300	5 100	2 100	---	---
Under 45 years.....	4 000	2 100	3 800	1 900	---	---
45 to 64 years.....	1 300	200	1 300	200	---	---
65 years and over.....	-	-	-	-	---	---
1-person households.....	3 700	1 100	2 800	1 100	---	---
Male householder.....	2 600	700	1 700	700	---	---
Under 45 years.....	1 100	500	700	500	---	---
45 to 64 years.....	1 100	200	800	200	---	---
65 years and over.....	400	-	200	-	---	---
Female householder.....	1 100	400	1 100	400	---	---
Under 45 years.....	400	400	400	400	---	---
45 to 64 years.....	800	-	800	-	---	---
65 years and over.....	-	-	-	-	---	---

See footnotes at end of table.





**Table 11. Selected Characteristics of All Occupied Housing Units and of Units Occupied by Recent Movers, by Tenure, for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total		In central city(s)		Not in central city(s)	
	All occupied	Recent movers	All occupied	Recent movers	All occupied	Recent movers
<b>ALL OCCUPIED HOUSING UNITS</b>						
<b>Selected Characteristics</b>						
<b>Owner occupied</b> .....	5 900	400	4 900	200	—	—
Basement.....	5 900	400	4 900	200	—	—
More than 1 bathroom.....	3 300	200	2 400	—	—	—
Public sewer.....	5 900	400	4 900	200	—	—
Air conditioning.....	4 100	400	3 200	200	—	—
Room unit(s).....	2 800	200	2 400	200	—	—
Central system.....	1 400	200	800	—	—	—
<b>Cars and trucks available:</b>						
1.....	3 200	200	2 800	200	—	—
2.....	1 800	200	1 100	—	—	—
3.....	700	—	700	—	—	—
4 or more.....	—	—	—	—	—	—
<b>Renter occupied</b> .....	11 800	4 900	10 200	4 500	—	—
Basement.....	8 700	3 600	8 100	3 600	—	—
More than 1 bathroom.....	—	—	—	—	—	—
Public sewer.....	11 800	4 900	10 200	4 500	—	—
Air conditioning.....	6 900	2 600	5 400	2 500	—	—
Room unit(s).....	6 100	2 300	4 900	2 100	—	—
Central system.....	700	400	600	400	—	—
<b>Cars and trucks available:</b>						
1.....	3 900	1 300	3 000	1 100	—	—
2.....	1 500	600	900	600	—	—
3.....	200	200	200	200	—	—
4 or more.....	—	—	—	—	—	—

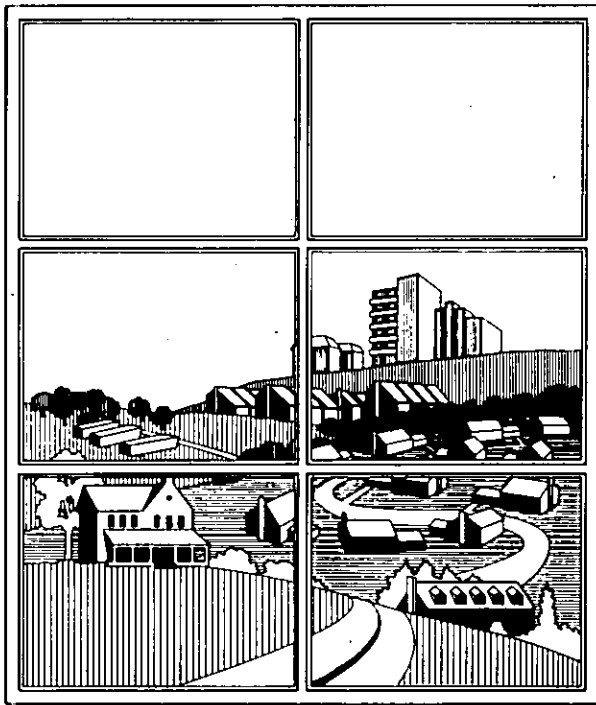
<sup>1</sup>Income of families and primary individuals in 12 months preceding date of interview; see text.  
<sup>2</sup>Limited to units with same householder in present and previous units.  
<sup>3</sup>Excludes vacation homes and homes purchased for rental purposes.  
<sup>4</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>5</sup>Includes principal and interest only.  
<sup>6</sup>Excludes one-unit structures on 10 acres or more.  
<sup>7</sup>Excludes no cash rent housing units.



**Table 13. Tenure and Location of Present Unit by Tenure and Location of Previous Unit, for Housing Units With Black Householder: 1981**

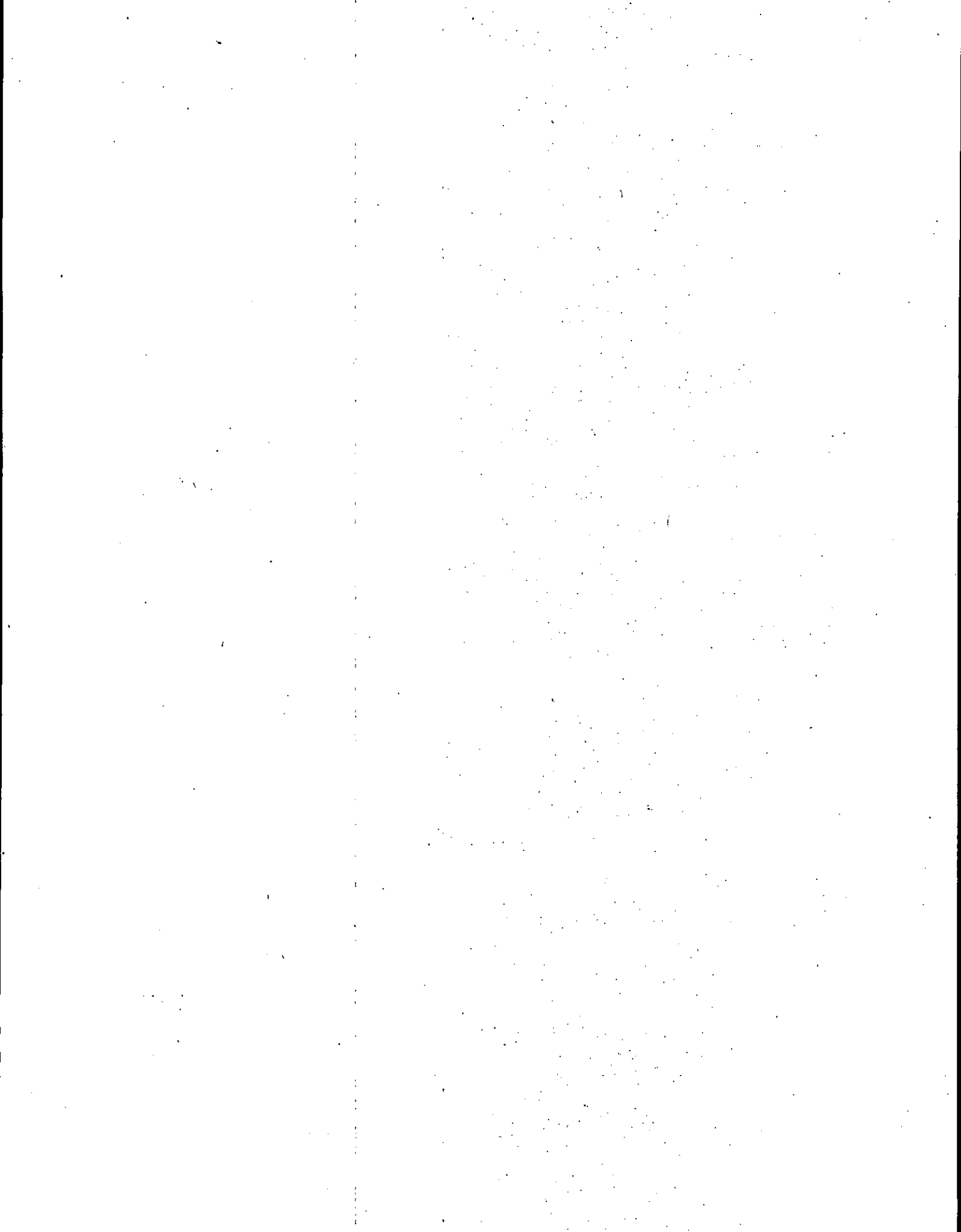
[Data based on sample, see text. For minimum base for derived figures (percent, median, etc.) and meaning of symbols, see text]

Characteristics	Present unit: Tenure and location in this SMSA								
	All occupied			Owner occupied			Renter occupied		
	Total	In central city(s)	Not in central city(s)	Total	In central city(s)	Not in central city(s)	Total	In central city(s)	Not in central city(s)
<b>Units Occupied by Recent Movers</b>									
Total .....	5 200	4 700	...	400	200	...	4 900	4 500	...
Same householder in present and previous unit.....	3 700	3 200	...	400	200	...	3 400	3 000	...
Inside this SMSA .....	3 200	2 900	...	400	200	...	2 900	2 700	...
In central city(s) .....	2 800	2 500	...	400	200	...	2 500	2 300	...
Not in central city(s) .....	400	400	...	-	-	...	400	400	...
Inside different SMSA .....	500	300	...	-	-	...	500	300	...
In central city(s) .....	500	300	...	-	-	...	500	300	...
Not in central city(s) .....	-	-	...	-	-	...	-	-	...
Outside any SMSA .....	-	-	...	-	-	...	-	-	...
Same state .....	-	-	...	-	-	...	-	-	...
Different state .....	-	-	...	-	-	...	-	-	...
Owner occupied:									
Same householder in present and previous unit.....	400	400	...	200	200	...	200	200	...
Inside this SMSA .....	200	200	...	200	200	...	-	-	...
In central city(s) .....	200	200	...	200	200	...	-	-	...
Not in central city(s) .....	-	-	...	-	-	...	-	-	...
Inside different SMSA .....	200	200	...	-	-	...	200	200	...
In central city(s) .....	200	200	...	-	-	...	200	200	...
Not in central city(s) .....	-	-	...	-	-	...	-	-	...
Outside any SMSA .....	-	-	...	-	-	...	-	-	...
Same state .....	-	-	...	-	-	...	-	-	...
Different state .....	-	-	...	-	-	...	-	-	...
Renter occupied:									
Same householder in present and previous unit.....	3 400	2 900	...	200	-	...	3 200	2 900	...
Inside this SMSA .....	3 000	2 700	...	200	-	...	2 900	2 700	...
In central city(s) .....	2 700	2 300	...	200	-	...	2 500	2 300	...
Not in central city(s) .....	400	400	...	-	-	...	400	400	...
Inside different SMSA .....	300	200	...	-	-	...	300	200	...
In central city(s) .....	300	200	...	-	-	...	300	200	...
Not in central city(s) .....	-	-	...	-	-	...	-	-	...
Outside any SMSA .....	-	-	...	-	-	...	-	-	...
Same state .....	-	-	...	-	-	...	-	-	...
Different state .....	-	-	...	-	-	...	-	-	...
Different householder in present and previous unit .....	1 500	1 500	...	-	-	...	1 500	1 500	...
Inside this SMSA .....	1 100	1 100	...	-	-	...	1 100	1 100	...
Outside this SMSA .....	400	400	...	-	-	...	400	400	...



**Financial  
Characteristics  
by Indicators  
of Housing and  
Neighborhood  
Quality**

**F**





**Table A-1. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 to \$14,999	\$15,000 to \$18,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 to \$74,999	\$75,000 or more	Median (dollars)
<b>Extermination Service</b>												
<b>Owner occupied</b>	<b>470 900</b>	<b>4 200</b>	<b>23 000</b>	<b>24 300</b>	<b>38 600</b>	<b>43 500</b>	<b>59 300</b>	<b>117 100</b>	<b>97 800</b>	<b>42 700</b>	<b>20 400</b>	<b>28 600</b>
Occupied 3 months or longer	462 000	4 200	22 600	24 300	38 000	42 800	57 400	113 600	96 900	42 400	19 900	28 700
No signs of mice or rats	413 500	3 600	19 700	21 600	34 100	37 500	52 800	100 300	89 200	37 600	17 100	28 700
With signs of mice or rats	47 900	600	2 900	2 400	3 800	5 300	4 700	13 100	7 700	4 600	2 800	28 200
With signs of mice only	45 300	400	2 600	2 400	3 800	4 600	4 500	12 600	7 300	4 400	2 800	28 500
With regular extermination service	1 100	-	-	-	200	200	-	400	-	-	300	-
With irregular extermination service	4 300	-	200	-	200	600	400	1 100	900	500	500	-
No extermination service	39 900	400	2 400	2 400	3 500	3 800	4 100	11 100	6 400	3 900	1 900	28 100
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only	700	200	200	-	-	-	200	-	-	200	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	700	200	200	-	-	-	200	-	-	200	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats	400	-	-	-	-	200	-	200	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	200	-	-	-	-	200	-	-	-	-	-	-
No extermination service	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	900	-	200	-	-	200	-	400	200	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	200	-	-	-	-	200	-	-	-	-	-	-
No extermination service	500	-	-	-	-	-	-	400	200	-	-	-
Not reported	200	-	200	-	-	-	-	-	-	-	-	-
Not reported	500	-	-	-	-	300	-	-	200	-	-	-
Not reported	700	-	-	300	-	-	-	200	-	200	-	-
Occupied less than 3 months	8 900	-	400	-	600	700	1 800	3 600	900	300	500	27 500
<b>Renter occupied</b>	<b>240 500</b>	<b>11 800</b>	<b>52 200</b>	<b>31 400</b>	<b>52 300</b>	<b>32 600</b>	<b>24 200</b>	<b>21 500</b>	<b>10 400</b>	<b>3 200</b>	<b>700</b>	<b>12 400</b>
Occupied 3 months or longer	207 000	9 300	45 300	25 800	45 100	27 500	22 300	18 800	9 100	3 000	700	12 600
No signs of mice or rats	181 700	7 400	38 700	22 900	39 200	24 800	20 600	16 300	8 200	2 800	700	12 800
With signs of mice or rats	24 200	1 700	6 500	2 800	5 800	2 500	1 600	2 200	800	200	-	11 000
With signs of mice only	22 800	1 500	6 100	2 400	5 600	2 400	1 600	2 000	900	200	-	11 100
With regular extermination service	1 600	400	700	200	200	-	200	-	-	-	-	-
With irregular extermination service	6 600	400	2 600	800	1 700	500	-	200	200	200	-	8 000
No extermination service	14 300	800	2 700	1 500	3 500	1 800	1 500	1 800	700	-	-	13 100
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
With signs of rats only	800	200	200	200	-	-	-	200	-	-	-	-
With regular extermination service	200	200	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	400	-	200	200	-	-	-	-	-	-	-	-
No extermination service	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats	200	-	-	200	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	200	-	-	200	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	200	-	200	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	200	-	200	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	200	-	-	-	-	-	-
Not reported	1 100	200	200	-	200	200	-	400	-	-	-	-
Occupied less than 3 months	33 500	2 600	6 800	5 600	7 100	5 300	2 000	2 700	1 200	200	-	11 200

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.





**Table A-2. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move—Con.</b>												
Renter occupied	240 500	11 800	52 200	31 400	52 300	32 800	24 200	21 500	10 400	3 200	700	12 400
With structural deficiencies	55 900	3 200	10 300	6 200	12 900	6 400	6 200	6 900	3 000	400	400	13 200
Household would like to move <sup>1</sup>	6 800	400	1 600	700	1 100	700	1 000	500	400	200	—	12 700
Units with signs of basement water leakage	900	—	200	200	—	200	—	200	—	—	—	—
Units with signs of roof water leakage	900	—	500	—	—	200	—	—	—	—	—	—
Units with open cracks or holes in interior walls and ceilings	700	—	200	200	200	—	200	—	—	—	—	—
Units with holes in floor	—	—	—	—	—	—	—	—	—	—	—	—
Units with broken plaster on interior walls and ceilings	—	—	—	—	—	—	—	—	—	—	—	—
Units with peeling paint on interior walls and ceilings	—	—	—	—	—	—	—	—	—	—	—	—
Units with 3 or more structural deficiencies	4 200	400	700	400	900	400	700	400	400	—	—	—
Household would not like to move	45 800	2 800	7 800	5 300	11 000	5 400	5 000	5 900	2 200	200	400	13 200
Not reported	3 300	—	900	200	800	400	200	500	400	—	—	—
No structural deficiencies	184 600	8 600	41 900	25 200	39 300	26 300	18 100	14 500	7 400	2 800	400	12 100
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
<b>Overall Opinion of Structure</b>												
<b>Owner occupied</b>												
Excellent	470 900	4 200	23 000	24 300	38 600	43 500	59 300	117 100	97 800	42 700	20 400	28 600
Good	235 700	1 200	8 500	9 600	16 500	17 500	27 200	57 400	50 500	29 500	17 600	31 500
Fair	204 800	2 500	11 700	12 500	18 800	22 900	26 300	52 800	43 800	11 600	2 300	26 500
Poor	26 800	500	1 700	2 100	3 200	2 500	6 100	6 400	3 500	1 400	500	23 500
Not reported	2 500	—	600	200	200	500	700	200	200	—	—	—
Not reported	1 100	—	500	—	—	—	—	400	—	200	—	—
<b>Renter occupied</b>												
Excellent	240 500	11 800	52 200	31 400	52 300	32 800	24 200	21 500	10 400	3 200	700	12 400
Good	64 600	3 100	15 500	8 800	14 500	6 700	4 500	6 100	4 200	1 100	200	11 700
Fair	113 900	5 800	23 600	14 900	24 100	17 000	12 500	10 100	3 600	1 800	600	12 600
Poor	52 000	2 400	10 200	7 000	12 200	7 700	6 100	4 100	2 200	200	—	12 600
Not reported	9 500	600	2 900	800	1 300	1 300	1 000	1 100	400	200	—	11 900
Not reported	500	—	—	—	200	—	200	200	—	—	—	—

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

















**Table A-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Overall Opinion of Neighborhood</b>												
<b>Owner occupied</b>												
Excellent.....	470 900	4 200	23 000	24 300	38 800	43 500	59 300	117 100	97 800	42 700	20 400	28 600
Good.....	254 400	1 700	9 700	9 400	18 200	20 700	28 800	61 500	58 900	30 500	17 100	31 300
Fair.....	183 800	1 800	9 800	11 500	17 200	18 800	25 500	48 000	37 900	10 800	3 000	26 600
Poor.....	29 500	900	3 000	3 100	2 700	4 000	4 600	6 700	2 900	1 200	400	21 100
Not reported.....	2 200	-	-	400	600	200	400	500	200	-	-	...
Household would like to move <sup>1</sup> .....	1 100	-	500	-	-	-	-	400	-	200	-	...
<b>Household would like to move<sup>1</sup></b>												
Excellent.....	41 000	600	1 100	1 700	3 000	4 700	7 200	10 900	8 000	2 500	1 300	27 000
Good.....	6 600	-	400	600	500	300	900	1 400	1 500	500	500	29 600
Fair.....	20 600	200	200	400	1 200	2 200	3 400	6 100	5 200	1 200	400	29 300
Poor.....	11 900	400	600	500	900	2 000	2 500	2 900	1 100	700	400	23 200
Not reported.....	1 800	-	-	200	400	200	400	500	200	-	-	...
<b>Household would not like to move<sup>1</sup></b>												
Excellent.....	429 000	3 600	21 300	22 600	35 400	38 700	52 100	106 000	89 800	40 300	19 200	28 800
Good.....	247 800	1 700	9 300	8 800	17 700	20 400	27 900	60 100	55 400	30 000	16 600	31 400
Fair.....	183 000	1 400	9 600	11 000	15 800	16 400	22 000	41 900	32 600	9 600	2 600	26 200
Poor.....	17 600	500	2 500	2 600	1 800	1 900	2 200	3 800	1 800	500	-	18 700
Not reported.....	400	-	-	200	200	-	-	-	-	-	-	...
Not reported.....	300	-	-	-	-	-	-	200	-	200	-	...
<b>Not reported</b>												
900	-	500	-	200	-	-	-	200	-	-	-	...
<b>Renter occupied</b>												
Excellent.....	240 500	11 600	52 200	31 400	52 300	32 800	24 200	21 500	10 400	3 200	700	12 400
Good.....	75 100	3 100	14 800	8 800	14 500	9 500	9 000	7 900	5 500	1 700	200	13 700
Fair.....	117 900	5 700	23 500	16 700	27 800	19 200	10 700	9 400	3 100	1 200	600	12 300
Poor.....	42 100	2 800	11 800	5 000	9 000	3 900	4 300	3 600	1 500	200	-	10 800
Not reported.....	5 100	200	2 100	800	800	200	200	400	400	200	-	8 100
Household would like to move <sup>1</sup> .....	300	-	-	-	200	-	-	200	-	-	-	...
<b>Household would like to move<sup>1</sup></b>												
Excellent.....	37 200	1 100	8 800	5 200	7 800	4 400	3 000	4 700	1 800	400	-	12 200
Good.....	2 400	-	500	200	500	600	600	400	200	-	-	...
Fair.....	13 600	400	2 000	1 600	3 500	2 400	1 300	1 900	400	200	-	14 000
Poor.....	17 700	800	5 300	2 600	3 100	1 300	1 600	2 000	900	-	-	10 200
Not reported.....	3 500	-	900	800	600	200	200	400	400	200	-	...
<b>Household would not like to move<sup>1</sup></b>												
Excellent.....	202 700	10 700	43 400	28 200	44 100	28 300	21 200	16 600	8 600	2 900	700	12 400
Good.....	72 700	3 100	14 300	8 700	14 000	8 900	9 000	7 500	5 300	1 700	200	13 700
Fair.....	104 100	5 400	21 500	15 100	24 100	16 800	9 400	7 500	2 700	1 000	600	12 100
Poor.....	24 400	2 100	6 400	2 400	5 900	2 600	2 700	1 600	600	200	-	11 100
Not reported.....	1 500	200	1 200	-	200	-	-	-	-	-	-	...
<b>Not reported</b>												
500	-	-	-	400	-	-	-	200	-	-	-	...

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.









**Table A-7. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	397 800	400	1 000	2 200	10 400	30 900	65 200	121 000	97 400	62 300	7 100	71 000
With additional heating equipment <sup>4</sup> .....	234 500	400	700	200	3 400	8 200	24 300	64 700	70 500	55 800	6 500	80 500
Warm-air furnace .....	1 200	-	-	-	200	-	300	-	500	200	-	-
Heat pump .....	300	-	-	-	-	-	-	-	-	300	-	-
Steam or hot water .....	500	-	-	-	-	200	-	200	-	-	200	-
Built-in electric units .....	17 300	-	-	-	400	1 100	2 000	5 900	4 500	3 000	500	73 400
Floor, wall, or pipeless furnace .....	1 100	-	-	-	-	-	200	200	400	400	-	-
Room heaters with flue .....	15 600	-	-	-	-	900	2 800	7 200	3 600	900	200	68 600
Room heaters without flue .....	4 000	-	200	-	-	500	900	900	1 300	200	-	-
Fireplaces .....	164 200	400	500	-	400	2 900	9 300	37 800	56 000	50 800	6 200	88 800
Stoves .....	23 700	-	-	200	1 400	1 500	3 200	7 400	6 300	3 600	200	71 400
Portable heaters .....	55 000	-	-	-	1 300	2 900	7 900	16 900	14 400	10 600	1 100	73 700
Other .....	4 400	-	-	-	-	-	500	1 100	1 200	1 200	300	-
With no additional heating equipment .....	163 300	-	300	2 000	7 000	22 700	40 900	56 300	27 000	6 500	500	62 300
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	397 800	400	1 000	2 200	10 400	30 900	65 200	121 000	97 400	62 300	7 100	71 000
No rooms closed .....	392 700	400	1 000	2 000	10 400	30 500	63 700	120 100	96 200	61 300	7 100	71 000
Closed certain rooms .....	4 600	-	-	200	-	400	1 300	700	1 200	900	-	71 200
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	-
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only .....	2 900	-	-	200	-	400	900	400	400	700	-	-
Other rooms or combination of rooms .....	1 200	-	-	-	-	-	200	200	700	200	-	-
Not reported .....	500	-	-	-	-	-	200	200	200	-	-	-
Not reported .....	500	-	-	-	-	-	200	200	200	-	-	-
No heating equipment .....	-	-	-	-	-	-	-	-	-	200	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>5</sup> .....	395 600	400	900	2 200	10 200	30 700	64 600	120 800	96 700	62 000	7 100	71 000
No additional heat source used .....	372 500	400	900	2 000	9 700	28 500	60 700	114 300	90 900	58 300	6 900	71 000
Used kitchen stove, fireplace, or portable heater .....	22 700	-	-	200	600	2 200	3 800	6 500	5 600	3 700	200	70 700
Not reported .....	400	-	-	-	-	-	200	-	200	-	-	-
Lacking specified heating equipment or none .....	2 300	-	200	-	200	200	500	200	700	300	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>5</sup> .....	395 600	400	900	2 200	10 200	30 700	64 600	120 800	96 700	62 000	7 100	71 000
No rooms lacking air ducts, registers, radiators, or heaters .....	366 000	400	500	1 500	7 200	27 500	59 800	112 800	90 900	58 300	7 100	71 500
Rooms lacking air ducts, registers, radiators, or heaters .....	26 000	-	200	700	3 000	2 900	4 400	6 900	4 700	3 300	-	64 200
1 room .....	18 200	-	200	200	900	1 800	3 200	5 600	4 200	2 100	-	67 500
2 rooms .....	4 200	-	-	400	1 200	900	400	500	200	700	-	-
3 rooms or more .....	3 600	-	-	200	900	200	700	700	400	500	-	-
Not reported .....	3 600	-	200	-	-	400	500	1 100	1 100	400	-	-
Lacking specified heating equipment or none .....	2 300	-	200	-	200	200	500	200	700	300	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table A-8. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	228 200	200	500	500	2 000	11 600	26 900	62 600	66 800	50 400	6 700	78 700
Good.....	160 900	200	500	1 300	5 900	17 300	33 800	55 500	32 500	12 900	1 000	65 800
Fair.....	21 600	--	--	400	2 500	2 700	5 200	7 300	2 900	700	--	60 000
Poor.....	1 600	--	--	200	--	--	900	200	200	200	--	---
Not reported.....	500	--	--	--	--	--	200	--	--	300	--	---
Household would like to move <sup>2</sup> .....	33 800	--	--	600	700	3 200	6 700	11 200	7 400	3 300	500	87 500
Excellent.....	5 800	--	--	--	--	700	400	1 300	2 000	1 300	200	82 100
Good.....	18 400	--	--	200	700	700	3 700	7 300	3 800	1 700	300	68 100
Fair.....	8 100	--	--	200	--	1 800	2 000	2 500	1 400	200	--	60 400
Poor.....	1 500	--	--	200	--	--	700	200	200	200	--	---
Not reported.....	--	--	--	--	--	--	--	--	--	--	--	---
Household would not like to move <sup>2</sup> .....	378 500	400	1 000	1 800	9 700	28 400	60 100	114 200	94 900	61 000	7 200	71 600
Excellent.....	222 400	200	500	500	2 000	10 800	26 500	61 400	64 800	49 100	6 500	78 500
Good.....	142 300	200	500	1 100	5 100	16 600	30 100	48 000	28 700	11 200	700	65 500
Fair.....	13 500	--	--	200	2 500	900	3 200	4 700	1 400	500	--	59 800
Poor.....	200	--	--	--	--	--	200	--	--	--	--	---
Not reported.....	200	--	--	--	--	--	--	--	--	200	--	---
Not reported.....	500	--	--	--	--	--	200	200	--	200	--	---

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.





**Table A-10. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	240 000	15 400	13 300	15 400	30 900	41 800	41 200	28 000	34 000	14 900	5 100	301
<b>2 OR MORE UNITS IN STRUCTURE</b>												
Total .....	202 800	14 300	11 800	14 500	28 400	39 100	37 500	25 700	25 100	3 900	2 800	289
<b>Common Stairways</b>												
With common stairways .....	190 000	13 200	10 800	13 300	25 900	37 400	36 800	24 200	22 700	3 400	2 200	290
No loose steps .....	178 700	12 100	8 900	12 900	25 000	35 600	34 400	22 800	21 300	3 400	2 200	290
Railings not loose .....	170 100	11 800	8 600	12 700	23 400	34 200	32 800	21 000	20 400	3 200	2 000	290
Railings loose .....	7 200	400	800	200	900	900	1 400	1 400	900	200	200	314
No railings .....	2 000	-	400	-	800	300	400	-	-	-	-	-
Not reported .....	400	-	200	-	-	200	-	-	-	-	-	-
Loose steps .....	5 900	400	500	200	600	900	1 600	1 100	700	-	-	314
Railings not loose .....	4 800	400	500	200	400	700	1 400	500	700	-	-	309
Railings loose .....	1 100	-	-	-	200	200	200	600	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	4 300	700	400	200	400	900	700	400	800	-	-	-
No common stairways .....	12 900	1 100	900	1 300	2 500	1 600	700	1 500	2 400	500	400	284
<b>Light Fixtures in Public Halls</b>												
With public halls .....	178 800	12 100	10 300	12 500	24 000	35 600	35 000	22 600	21 300	3 200	2 200	290
With light fixtures .....	176 900	12 100	9 900	12 300	23 800	35 300	34 800	22 600	20 800	3 200	2 200	291
All in working order .....	170 000	12 100	9 700	11 900	22 700	34 000	33 000	21 100	20 100	3 200	2 200	290
Some in working order .....	5 600	-	200	200	900	700	1 800	1 100	700	-	-	321
None in working order .....	400	-	-	-	200	200	-	200	-	-	-	-
Not reported .....	900	-	-	200	200	400	-	200	-	-	-	-
No light fixtures .....	1 800	-	400	200	200	400	200	-	600	-	-	-
No public halls .....	20 300	1 800	1 300	1 900	4 100	2 700	1 800	2 700	3 100	700	400	269
Not reported .....	3 800	500	200	200	400	700	700	400	800	-	-	-
<b>Stories Between Main and Apartment Entrances</b>												
None (on same floor) .....	39 000	2 100	2 800	2 100	4 900	5 300	6 300	6 000	8 100	1 300	-	318
1 (up or down) .....	92 200	4 300	3 600	7 600	16 000	21 500	17 500	9 200	8 900	1 300	2 200	281
2 or more (up or down) .....	21 300	6 400	3 600	3 800	1 700	1 300	900	2 400	1 100	200	200	158
Not reported .....	50 400	1 400	1 800	1 300	5 800	11 000	12 700	8 100	7 000	1 100	200	315
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>												
Total .....	37 100	1 100	1 500	900	2 500	2 700	3 700	2 300	8 900	10 900	2 500	428
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	240 000	15 400	13 300	15 400	30 900	41 800	41 200	28 000	34 000	14 900	5 100	301
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	238 100	15 400	13 100	15 200	30 400	41 600	41 000	27 800	34 000	14 500	5 100	301
Some or all wiring exposed .....	1 800	-	200	200	500	200	200	200	-	400	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	237 200	15 400	13 100	15 400	30 500	40 900	40 600	28 000	33 800	14 700	4 700	301
Lacking working outlets in some or all rooms .....	2 700	-	200	-	400	900	600	-	200	200	400	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Basement</b>												
With basement .....	165 800	8 900	9 400	11 600	23 600	25 900	25 900	17 600	28 200	11 000	3 600	303
No signs of water leakage .....	118 200	6 700	7 800	7 700	17 300	17 100	19 000	10 800	18 700	7 900	3 100	299
With signs of water leakage .....	22 200	200	300	1 100	1 900	2 700	2 600	4 200	6 800	2 200	200	376
Don't know .....	27 300	2 000	1 200	2 800	4 400	5 900	4 400	2 600	2 700	900	300	275
Not reported .....	200	-	-	-	-	200	-	-	-	-	-	-
No basement .....	74 200	6 500	3 900	3 800	7 300	15 900	15 300	10 400	5 900	3 800	1 400	296
<b>Roof</b>												
No signs of water leakage .....	190 100	12 000	10 900	12 100	23 300	32 800	34 800	21 100	26 200	12 300	4 500	302
With signs of water leakage .....	18 300	500	800	1 100	3 300	2 300	2 000	1 800	3 100	1 200	200	302
Don't know .....	33 300	2 900	1 400	2 200	4 300	6 700	4 300	5 100	4 600	1 500	400	292
Not reported .....	200	-	200	-	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:												
No open cracks or holes .....	221 100	14 700	12 500	13 800	28 700	37 000	38 800	24 800	31 600	14 300	4 900	302
With open cracks or holes .....	18 900	700	700	1 600	2 200	4 800	2 400	3 300	2 400	500	200	291
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster .....	229 000	15 000	12 300	14 100	29 400	40 100	40 000	26 400	32 300	14 500	4 900	301
With broken plaster .....	10 600	400	700	1 300	1 500	1 500	1 300	1 600	1 700	400	200	292
Not reported .....	400	-	200	-	-	200	-	-	-	-	-	-
Peeling paint:												
No peeling paint .....	223 900	15 000	12 300	13 700	28 200	38 600	39 000	25 400	32 500	14 000	5 100	302
With peeling paint .....	15 700	400	800	1 700	2 800	3 000	2 200	2 600	1 500	900	-	288
Not reported .....	400	-	200	-	-	200	-	-	-	-	-	-
<b>Interior Floors</b>												
No holes in floor .....	234 700	15 100	12 900	15 400	30 400	41 100	40 500	27 300	32 700	14 300	5 100	300
With holes in floor .....	3 600	200	200	-	400	300	600	700	700	500	-	-
Not reported .....	1 600	200	200	-	200	400	200	-	500	-	-	-

See footnotes at end of table.

**Table A-10. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies.....	55 900	1 400	2 000	3 500	7 600	10 000	8 300	9 500	9 200	3 900	500	319
Household would like to move <sup>2</sup> .....	6 800	200	600	200	200	1 600	1 300	900	1 100	700	-	324
Units with signs of basement water leakage.....	900	-	-	-	-	500	200	-	200	-	-	...
Units with signs of roof water leakage.....	900	-	-	-	200	-	400	-	200	200	-	...
Units with open cracks or holes in interior walls and ceilings.....	700	-	200	-	-	200	300	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	4 200	200	400	200	-	900	400	900	700	600	-	...
Household would not like to move.....	45 800	700	1 100	3 300	6 800	8 000	6 800	8 200	7 800	2 600	500	320
Not reported.....	3 300	500	400	-	600	400	200	400	400	500	-	...
No structural deficiencies.....	184 100	14 000	11 300	11 900	23 300	31 800	32 900	18 500	24 800	11 000	4 500	295
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent.....	64 400	6 300	4 200	4 800	7 200	8 400	8 700	6 300	12 100	4 600	1 600	302
Good.....	113 500	7 800	5 900	5 800	15 500	20 400	20 500	13 100	15 200	7 400	2 000	301
Fair.....	52 000	800	2 800	3 600	8 000	11 000	9 800	7 100	5 300	2 300	1 500	296
Poor.....	9 500	500	400	1 300	200	1 800	2 200	1 300	1 300	500	-	313
Not reported.....	500	-	-	-	-	200	-	200	200	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-11. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	240 000	15 400	13 300	15 400	30 900	41 800	41 200	28 000	34 000	14 900	5 100	301
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	206 600	14 100	11 800	14 700	28 100	35 100	35 800	22 900	29 500	12 200	4 500	298
<b>Water Supply Breakdowns</b>												
With piped water inside structure .....	206 600	14 100	11 800	14 700	26 100	35 100	35 800	22 900	29 500	12 200	4 500	298
No water supply breakdowns .....	198 800	12 900	11 500	13 900	25 300	33 400	33 800	21 500	28 200	11 800	4 500	298
With water supply breakdowns <sup>2</sup> .....	7 000	1 200	400	500	800	900	1 200	700	1 300	-	-	280
1 time .....	5 900	1 200	400	500	800	400	700	700	1 100	-	-	248
2 times .....	400	-	-	-	-	200	200	-	-	-	-	...
3 times or more .....	600	-	-	-	-	200	200	-	200	-	-	...
Not reported .....	200	-	-	-	-	200	-	-	-	-	-	...
Don't know .....	1 500	-	-	-	-	400	400	500	-	-	-	...
Not reported .....	1 300	-	-	200	-	400	400	200	-	200	-	...
Reason for water supply breakdown:												
Problems inside building .....	4 600	1 100	-	200	800	400	600	700	900	-	-	283
Problems outside building .....	2 200	200	400	400	-	400	600	-	400	-	-	...
Not reported .....	200	-	-	-	-	200	-	-	-	-	-	...
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal Breakdowns</b>												
With public sewer .....	202 300	14 100	11 800	14 100	25 200	34 700	35 600	22 900	28 900	10 800	4 000	298
No sewage disposal breakdowns .....	199 700	13 900	11 800	13 900	25 100	34 200	35 000	22 900	28 300	10 600	3 800	298
With sewage disposal breakdowns <sup>2</sup> .....	1 500	200	-	-	200	400	400	-	400	-	-	...
1 time .....	1 300	200	-	-	200	400	400	-	200	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	200	-	-	-	-	-	-	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	1 100	-	-	200	-	200	200	-	200	200	200	...
With septic tank or cesspool .....	4 400	-	-	500	900	300	200	-	600	1 400	500	...
No sewage disposal breakdowns .....	4 200	-	-	500	900	300	200	-	600	1 400	400	...
With sewage disposal breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	...
1 time .....	-	-	-	-	-	-	-	-	-	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	200	-	-	-	-	-	-	-	-	-	200	...
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Flush Toilet Breakdowns</b>												
With all plumbing facilities .....	205 000	13 600	11 300	14 700	25 900	35 100	35 400	22 800	29 500	12 200	4 500	299
With only 1 flush toilet .....	187 100	13 200	11 300	14 300	25 600	34 500	34 600	20 600	24 300	5 200	3 800	289
No breakdowns in flush toilet .....	179 400	12 900	10 900	13 900	24 400	32 700	33 600	18 300	22 800	5 200	3 600	289
With breakdowns in flush toilet <sup>2</sup> .....	6 900	400	400	200	1 000	1 400	1 000	1 300	1 300	-	-	306
1 time .....	5 200	400	400	-	800	1 300	600	500	1 300	-	-	292
2 times .....	800	-	-	-	-	-	200	400	-	-	-	...
3 times .....	700	-	-	200	-	200	-	400	-	-	-	...
4 times or more .....	400	-	-	-	200	-	200	-	-	-	-	...
Not reported .....	800	-	-	200	200	400	-	-	-	-	-	...
Reason for flush toilet breakdown:												
Problems inside building .....	5 100	400	200	200	800	700	800	1 100	900	-	-	318
Problems outside building .....	1 900	-	200	-	200	700	200	200	400	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With 2 or more flush toilets .....	17 900	300	-	400	300	500	800	2 300	5 200	7 000	900	470
Lacking some or all plumbing facilities .....	1 600	600	600	-	200	-	300	-	-	-	-	...
<b>Electric Fuses and Circuit Breakers</b>												
No blown fuses or tripped breaker switches .....	180 800	13 200	10 500	13 000	23 300	30 600	32 500	19 000	25 500	9 200	4 000	295
With blown fuses or tripped breaker switches <sup>2</sup> .....	24 200	900	1 300	1 100	2 600	3 900	3 300	4 000	3 800	2 800	500	330
1 time .....	14 800	700	1 100	800	1 900	2 400	2 200	2 100	2 300	1 000	200	311
2 times .....	4 800	-	200	200	500	200	600	1 300	1 300	400	-	376
3 times or more .....	4 900	200	-	400	200	1 100	600	600	200	1 400	300	...
Not reported .....	200	-	-	-	-	200	-	-	-	-	-	...
Don't know .....	600	-	-	400	200	-	-	-	-	-	-	...
Not reported .....	1 100	-	-	200	-	600	-	-	200	200	-	...
<b>UNITS OCCUPIED LAST WINTER</b>												
Total .....	176 100	13 600	11 300	13 500	22 300	30 300	30 800	19 300	23 100	7 800	4 200	291
<b>Heating Equipment Breakdowns</b>												
With heating equipment .....	176 100	13 600	11 300	13 500	22 300	30 300	30 800	19 300	23 100	7 800	4 200	291
No heating equipment breakdowns .....	160 800	13 400	10 900	11 900	21 500	25 800	27 700	17 100	21 200	7 100	4 200	288
With heating equipment breakdowns <sup>2</sup> .....	14 600	200	400	1 500	700	4 500	2 900	2 200	1 800	500	-	299
1 time .....	8 700	200	200	1 100	400	2 900	2 400	900	600	200	-	293
2 times .....	3 100	-	-	-	-	900	200	500	1 100	400	-	...
3 times .....	700	-	-	-	-	200	200	400	-	-	-	...
4 times or more .....	1 700	-	-	200	400	500	200	400	-	-	-	...
Not reported .....	400	-	200	200	-	-	-	-	-	-	-	...
Not reported .....	700	-	-	200	-	-	100	-	200	200	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-11. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	176 100	13 600	11 300	13 500	22 300	30 300	30 800	19 300	23 100	7 800	4 200	291
With additional heating equipment <sup>2</sup> .....	32 700	1 100	2 100	3 000	3 400	5 300	4 200	3 500	5 300	3 700	900	310
Warm-air furnace .....	500	-	-	-	-	300	-	-	200	-	-	-
Heat pump .....	200	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water .....	1 200	-	-	-	200	200	-	-	200	500	300	-
Built-in electric units .....	-	-	-	-	-	-	-	-	-	-	-	-
Floor, wall, or pipeless furnace .....	500	-	-	-	-	-	-	-	200	300	-	-
Room heaters with flue .....	400	-	-	-	-	-	200	200	-	-	-	-
Room heaters without flue .....	8 800	-	200	400	500	900	500	700	3 100	2 500	-	437
Stoves .....	9 000	400	1 000	1 200	1 400	2 400	1 300	400	800	200	-	262
Portable heaters .....	14 400	500	1 200	1 800	1 300	2 000	2 200	2 100	2 000	700	500	301
Other .....	600	200	-	-	-	200	-	200	-	-	-	-
With no additional heating equipment .....	143 400	12 500	9 200	10 500	18 800	25 000	26 500	15 800	17 800	4 100	3 300	267
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	176 100	13 600	11 300	13 500	22 300	30 300	30 800	19 300	23 100	7 800	4 200	291
No rooms closed .....	172 100	13 400	10 700	13 200	22 100	29 800	30 100	18 300	22 300	7 300	4 000	291
Closed certain rooms .....	3 300	200	600	200	200	500	500	-	500	400	200	-
Living room only .....	200	-	-	-	-	-	200	-	-	-	-	-
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only .....	1 500	200	400	200	-	400	200	-	200	-	-	-
Other rooms or combination of rooms .....	1 100	-	200	-	200	-	200	-	200	200	200	-
Not reported .....	600	-	-	-	-	200	-	-	200	200	-	-
Not reported .....	700	-	-	200	-	-	100	-	200	200	-	-
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	175 500	13 600	11 300	13 500	22 300	30 000	30 800	19 300	23 100	7 800	4 200	291
No additional heat source used .....	150 500	12 100	9 000	11 000	18 700	24 800	28 200	17 100	21 000	6 900	3 800	295
Used kitchen stove, fireplace, or portable heater .....	24 100	1 400	2 300	2 400	3 500	5 000	4 300	2 200	1 900	700	300	271
Not reported .....	900	-	-	200	-	200	100	-	200	200	-	-
Lacking specified heating equipment or none .....	500	-	-	-	-	300	200	-	-	-	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>4</sup> .....	175 500	13 600	11 300	13 500	22 300	30 000	30 800	19 300	23 100	7 800	4 200	291
No rooms lacking air ducts, registers, radiators, or heaters .....	159 100	13 000	8 700	12 400	19 500	27 600	27 600	18 500	21 400	6 700	3 600	293
Rooms lacking air ducts, registers, radiators, or heaters .....	14 500	200	2 400	900	2 800	1 900	2 600	800	1 300	1 100	600	269
1 room .....	7 400	200	500	400	1 800	1 100	1 300	400	700	800	200	281
2 rooms .....	2 500	-	-	600	-	400	800	-	200	200	400	-
3 rooms or more .....	4 600	-	1 800	-	1 000	400	600	400	400	200	-	225
Not reported .....	2 000	400	200	200	-	500	300	-	400	-	-	-
Lacking specified heating equipment or none .....	500	-	-	-	-	300	200	-	-	-	-	-

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.

**Table A-12. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total	240 000	15 400	13 300	15 400	30 900	41 800	41 200	28 000	34 000	14 900	5 100	301
<b>Neighborhood Conditions</b>												
No street or highway noise	121 600	9 400	6 100	6 300	15 200	18 600	20 400	13 600	19 100	10 500	2 400	309
With street or highway noise	118 000	6 000	7 200	9 100	15 700	23 200	20 800	14 200	14 700	4 400	2 700	292
Not bothersome	76 300	4 300	5 300	5 300	9 800	14 100	14 100	9 100	10 300	2 600	1 300	294
Bothersome	41 500	1 600	1 900	3 600	5 900	9 100	6 700	5 100	4 400	1 900	1 400	288
Would not like to move	29 600	1 400	1 500	2 600	4 600	5 700	4 500	3 100	3 900	1 100	1 200	285
Would like to move	11 700	200	400	1 000	1 300	3 200	2 200	2 000	600	700	200	295
Not reported	200	-	-	200	-	200	-	-	-	-	-	-
Not reported	200	-	-	-	-	-	-	-	-	-	-	-
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
No heavy traffic	139 500	8 300	6 500	6 500	17 600	22 500	25 800	15 000	22 600	11 700	3 100	313
With heavy traffic	100 100	7 100	6 800	8 900	13 300	19 300	15 400	12 800	11 200	3 200	2 000	283
Not bothersome	70 200	6 100	4 900	6 700	9 700	13 300	10 800	7 000	7 900	2 400	1 400	276
Bothersome	29 900	1 100	1 900	2 200	3 600	6 000	4 600	5 900	3 300	800	500	298
Would not like to move	18 600	700	1 300	2 300	2 300	3 300	2 500	3 700	2 500	400	400	298
Would like to move	11 300	400	600	700	1 300	2 700	2 200	2 200	800	400	200	297
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
No streets in need of repair	214 800	13 600	12 300	14 300	28 000	37 000	36 100	25 700	31 500	12 400	4 000	300
With streets in need of repair	24 200	1 800	900	1 100	2 800	4 700	5 100	2 000	2 300	2 500	1 000	303
Not bothersome	12 600	900	200	700	2 200	2 300	2 400	700	1 300	1 400	500	293
Bothersome	11 700	900	700	400	500	2 400	2 700	1 300	1 100	1 100	500	311
Would not like to move	9 800	700	700	200	500	2 000	1 600	1 300	1 100	1 100	500	313
Would like to move	1 900	200	-	200	-	400	1 100	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	900	-	-	-	200	200	-	400	200	-	-	-
No roads impassable	224 600	14 200	12 500	14 500	29 500	39 100	38 900	26 100	32 300	13 200	4 400	301
With roads impassable	13 900	1 100	500	1 000	1 400	2 500	2 100	1 700	1 400	1 500	700	302
Not bothersome	7 400	300	400	800	1 100	1 100	1 000	1 000	500	1 000	400	294
Bothersome	6 500	700	200	200	400	1 500	1 100	700	900	500	300	308
Would not like to move	4 900	400	200	-	400	900	900	600	900	400	300	-
Would like to move	1 600	400	-	200	-	500	200	200	-	200	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	1 400	200	200	-	-	200	200	200	300	200	-	-
No occupied housing in rundown condition	211 600	14 100	11 500	12 400	26 600	35 700	36 900	25 100	30 900	13 900	4 300	304
With occupied housing in rundown condition	27 300	1 300	1 600	2 800	4 300	6 100	4 100	2 800	2 700	900	700	277
Not bothersome	12 300	500	1 400	1 700	1 700	2 600	2 100	700	600	600	400	262
Bothersome	15 000	700	200	1 100	2 600	3 500	2 000	2 000	2 200	400	400	288
Would not like to move	8 800	400	-	400	2 400	1 500	1 200	700	1 600	200	400	286
Would like to move	6 200	400	200	700	200	2 000	700	1 300	500	200	200	290
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	1 100	-	200	200	-	-	200	200	300	-	-	-
No commercial or nonresidential activities	113 700	6 700	6 300	6 300	13 400	17 800	18 000	12 900	20 000	9 900	2 300	314
With commercial or nonresidential activities	125 400	8 700	7 000	8 900	17 500	23 600	23 200	15 000	13 800	5 000	2 700	290
Not bothersome	114 900	8 300	6 600	8 200	15 500	22 200	21 500	12 600	12 900	4 700	2 400	289
Bothersome	10 200	400	400	400	2 000	1 400	1 600	2 400	900	400	400	310
Would not like to move	6 500	400	200	-	2 000	700	1 100	1 300	500	200	200	292
Would like to move	3 400	-	200	400	-	500	600	1 100	300	200	200	-
Not reported	200	-	-	-	-	200	-	-	-	-	-	-
Not reported	400	-	-	400	-	-	-	-	-	-	-	-
Not reported	900	-	-	200	-	400	-	200	200	-	-	-
No odors, smoke, or gas	216 200	13 900	11 600	13 400	28 000	36 300	37 700	24 900	32 100	14 000	4 300	304
With odors, smoke, or gas	23 200	1 500	1 500	2 000	2 900	5 500	3 500	2 900	1 800	900	700	280
Not bothersome	9 800	700	1 100	500	1 100	2 400	1 600	900	900	400	200	277
Bothersome	13 300	700	400	1 500	1 800	3 100	1 900	2 000	900	500	500	281
Would not like to move	9 300	600	200	1 100	1 400	2 400	1 700	900	500	400	200	277
Would like to move	4 000	200	200	400	400	700	200	1 100	300	200	400	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	500	-	200	-	-	-	-	200	200	-	-	-
Adequate street lighting	209 200	13 600	12 300	13 400	27 300	37 400	36 100	24 000	29 900	11 500	3 600	297
Inadequate street lighting	30 300	1 800	900	2 000	3 600	4 200	5 100	3 800	4 000	3 400	1 500	318
Not bothersome	12 800	300	600	900	1 600	1 400	1 200	1 800	1 700	2 200	900	345
Bothersome	17 500	1 500	400	1 100	2 000	2 800	3 900	2 000	2 200	1 100	600	309
Would not like to move	13 800	700	200	900	1 300	2 400	3 100	1 400	2 100	1 100	600	317
Would like to move	3 700	700	200	200	700	400	700	500	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	-	-	-	200	-	200	200	-	-	-
No neighborhood crime	181 700	8 500	7 800	8 400	19 100	26 500	30 400	19 400	25 300	11 800	2 700	312
With neighborhood crime	76 800	7 000	5 500	7 000	11 600	13 100	10 700	8 200	8 500	2 800	2 400	273
Not bothersome	24 800	2 600	2 100	2 400	4 200	3 500	2 400	2 800	3 700	200	900	259
Bothersome	51 900	4 400	3 400	4 600	7 400	9 600	8 200	5 500	4 700	2 700	1 500	278
Would not like to move	32 600	2 800	2 100	2 500	5 600	5 500	4 700	3 100	2 900	1 900	1 300	273
Would like to move	19 300	1 400	1 300	2 100	1 800	4 100	3 500	2 400	1 800	700	200	285
Not reported	200	-	-	-	-	-	-	-	-	-	-	-
Not reported	1 400	-	200	-	200	200	200	400	200	-	-	-
No trash, litter, or junk	200 400	12 300	10 000	11 500	24 700	35 400	35 500	24 000	30 700	12 800	3 300	306
With trash, litter, or junk	38 700	2 900	3 200	3 900	6 200	6 400	5 500	3 800	3 100	1 900	1 800	267
Not bothersome	16 400	1 200	2 300	2 000	2 600	2 000	2 000	1 300	500	1 500	900	241
Bothersome	22 100	1 500	900	1 900	3 500	4 400	3 500	2 600	2 600	400	900	281
Would not like to move	15 600	900	600	1 300	3 200	2 700	2 600	1 300	2 000	400	700	277
Would like to move	6 500	500	400	600	400	1 700	900	1 300	500	-	200	288
Not reported	200	200	-	-	-	-	-	-	-	-	-	-
Not reported	900	200	-	-	-	-	200	200	200	-	-	-

See footnotes at end of table.

**Table A-12. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Neighborhood Conditions—Con.</b>												
No boarded-up or abandoned structures	219 900	13 600	12 500	13 400	26 500	38 000	39 400	25 400	32 700	13 900	4 500	305
With boarded-up or abandoned structures	19 500	1 800	700	2 000	4 400	3 800	1 800	2 400	1 100	1 000	500	256
Not bothersome	13 000	1 300	500	1 500	3 100	2 400	1 100	1 500	200	1 000	400	247
Bothersome	6 600	500	200	600	1 300	1 400	500	900	900	-	200	271
Would not like to move	4 900	500	-	-	1 300	1 100	500	700	600	-	200	275
Would like to move	1 700	-	200	600	-	400	-	200	400	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	500	-	-	-	-	-	200	200	200	-	-	-
No airplane traffic noise	160 300	10 700	9 000	11 300	18 600	28 500	26 300	19 100	23 500	10 600	2 700	301
With airplane traffic noise	79 300	4 700	4 300	4 100	12 300	13 300	14 900	8 700	10 400	4 300	2 400	298
Not bothersome	53 400	4 200	3 400	3 200	8 100	9 400	7 800	5 600	7 300	2 500	1 800	286
Bothersome	26 000	500	900	900	4 200	3 800	7 000	3 100	3 100	1 800	600	318
Would not like to move	22 700	500	700	900	3 800	3 100	6 100	2 700	2 600	1 600	600	315
Would like to move	3 300	-	200	-	400	700	900	400	500	200	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
<b>Neighborhood Conditions and Wish to Move<sup>2</sup></b>												
No neighborhood conditions	32 900	1 600	2 800	1 700	3 500	5 000	5 200	3 900	5 500	3 600	200	317
With neighborhood conditions	206 700	13 800	10 500	13 800	27 400	38 800	36 000	23 900	28 300	11 300	4 900	297
Not bothersome	84 900	6 500	4 700	5 200	10 900	15 800	14 100	8 800	12 700	4 500	1 600	294
Bothersome	121 600	7 200	5 800	8 400	16 500	21 000	21 900	15 100	15 600	6 800	3 300	300
Would not like to move	84 400	5 400	4 300	5 200	12 800	12 000	15 000	9 800	12 900	4 600	2 400	304
Would like to move	37 200	1 800	1 500	3 200	3 700	9 000	6 900	5 300	2 700	2 200	900	293
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	200	-	-	-	-	-	-	-	-
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
<b>Neighborhood Services</b>												
Police protection:												
Satisfactory police protection	199 900	11 900	10 900	13 200	24 100	35 000	35 200	22 800	30 000	12 100	4 500	304
Unsatisfactory police protection	13 700	2 000	1 100	1 100	1 200	2 500	1 800	1 800	1 100	800	400	276
Would not like to move	9 600	1 100	900	500	1 000	1 800	1 400	1 100	700	600	400	282
Would like to move	3 700	900	-	600	200	700	200	700	400	-	-	-
Not reported	400	-	200	-	-	-	200	-	-	-	-	-
Don't know	26 000	1 500	1 300	1 100	5 600	4 300	4 200	3 100	2 700	2 000	200	288
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
Outdoor recreation facilities:												
Satisfactory outdoor recreation facilities	205 200	11 400	10 900	12 800	26 900	35 000	35 000	25 300	30 400	12 800	4 700	305
Unsatisfactory outdoor recreation facilities	21 100	2 400	900	1 500	2 200	4 500	4 400	1 800	2 000	1 100	200	287
Would not like to move	17 300	2 200	900	1 300	2 000	3 400	3 100	1 500	1 500	1 100	200	279
Would like to move	3 300	-	-	-	200	900	1 300	400	500	-	-	-
Not reported	500	200	-	200	-	200	-	-	-	-	-	-
Don't know	13 300	1 600	1 400	1 100	1 800	2 200	1 800	700	1 500	900	200	262
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
Hospitals or health clinics:												
Satisfactory hospitals or health clinics	197 600	13 400	12 200	13 400	25 900	32 500	35 000	24 000	26 400	10 600	4 400	298
Unsatisfactory hospitals or health clinics	22 400	1 300	600	1 300	2 400	5 100	3 300	2 400	3 500	2 100	500	304
Would not like to move	19 400	1 100	400	1 100	2 400	4 800	3 100	2 400	2 800	1 300	500	298
Would like to move	1 500	-	-	-	-	500	200	-	800	-	-	-
Not reported	1 500	200	200	200	-	-	-	-	200	800	-	-
Don't know	19 400	700	500	700	2 600	4 200	2 900	1 500	4 000	2 200	200	315
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
Public transportation:												
Satisfactory public transportation	195 500	12 200	11 200	13 600	26 300	36 500	32 800	23 400	25 400	9 600	4 600	293
Unsatisfactory public transportation	23 100	2 100	800	1 400	2 000	2 700	4 000	2 500	4 100	3 200	300	329
Would not like to move	18 600	1 800	600	900	1 800	2 400	3 000	2 100	3 700	2 000	300	328
Would like to move	2 400	400	-	300	200	400	400	-	400	400	-	-
Not reported	2 100	-	200	200	-	-	600	400	800	-	-	-
Don't know	21 000	1 100	1 300	400	2 700	2 600	4 500	2 000	4 300	2 100	200	327
Not reported	300	-	-	-	-	-	-	200	200	-	-	-
Neighborhood shopping:												
Satisfactory neighborhood shopping	216 200	13 200	11 100	12 400	26 100	37 600	39 200	26 400	31 300	12 200	4 700	304
Unsatisfactory neighborhood shopping	21 000	2 200	1 700	2 800	2 800	4 200	2 000	1 500	2 000	1 500	400	260
Would not like to move	18 200	1 800	1 500	2 400	2 000	3 700	1 900	1 500	1 800	1 300	400	266
Would like to move	2 000	400	-	200	600	300	200	-	200	200	-	-
Not reported	700	-	200	200	200	200	-	-	-	-	-	-
Don't know	2 100	-	600	200	-	-	-	-	400	1 000	-	-
Not reported	700	-	-	-	-	-	-	200	400	200	-	-
Schools:												
Satisfactory schools	147 700	9 100	8 800	9 400	16 200	23 700	26 400	17 700	22 000	10 000	4 500	308
Unsatisfactory schools	5 200	-	200	800	400	1 300	600	1 100	500	400	-	298
Would not like to move	3 900	-	200	800	400	1 100	400	900	200	-	-	-
Would like to move	1 100	-	-	-	-	200	-	200	400	400	-	-
Not reported	200	-	-	-	-	-	200	-	-	-	-	-
Don't know	86 600	6 300	4 300	5 300	14 400	16 600	14 200	9 100	11 300	4 500	500	288
Not reported	500	-	-	-	-	200	-	200	200	-	-	-
<b>Neighborhood Services and Wish to Move<sup>3</sup></b>												
With satisfactory neighborhood services	164 400	8 000	9 400	8 900	22 300	28 500	30 000	19 300	24 200	10 200	3 700	306
With unsatisfactory neighborhood services	74 900	7 400	3 700	6 500	8 700	13 300	11 200	8 500	9 500	4 700	1 400	288
Household would not like to move	61 100	6 000	3 200	5 200	7 400	10 400	8 400	7 200	8 200	3 700	1 400	288
Household would like to move	11 000	1 300	-	800	1 100	2 500	2 100	1 100	1 100	900	-	293
Not reported	2 800	200	500	400	200	400	800	200	200	-	-	-
Not reported	700	-	200	-	-	-	-	200	300	-	-	-

See footnotes at end of table.

**Table A-12. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	74 700	4 800	4 400	3 900	7 800	9 800	11 000	8 200	15 700	6 300	2 000	325
Good.....	117 700	6 600	5 100	7 400	15 500	23 200	22 100	13 300	14 600	7 300	2 500	299
Fair.....	42 100	3 500	3 400	2 800	7 300	8 000	7 900	4 400	3 200	1 100	500	274
Poor.....	5 100	500	400	1 300	400	700	200	900	400	200	—	237
Not reported.....	300	—	—	—	—	—	—	200	200	—	—	—
Household would like to move <sup>2</sup> .....	37 200	1 800	1 500	3 200	3 700	9 100	6 900	5 300	2 700	2 200	900	293
Excellent.....	2 400	200	—	200	200	500	200	400	400	200	200	—
Good.....	13 600	—	—	900	1 400	4 300	2 600	2 000	900	1 100	400	299
Fair.....	17 700	1 500	1 300	1 100	1 800	3 500	3 900	2 400	1 100	700	400	290
Poor.....	3 500	200	200	1 000	200	700	200	600	400	200	—	—
Not reported.....	—	—	—	—	—	—	—	—	—	—	—	—
Household would not like to move <sup>2</sup> .....	202 200	13 800	11 700	12 000	27 200	32 700	34 300	22 600	31 100	12 700	4 200	302
Excellent.....	72 400	4 600	4 400	3 700	7 600	9 300	10 800	8 800	15 300	6 100	1 800	326
Good.....	103 900	6 600	5 100	6 300	14 100	18 900	19 500	11 300	13 700	6 300	2 200	299
Fair.....	24 400	2 000	2 000	1 700	5 400	4 500	4 100	2 000	2 200	400	200	261
Poor.....	1 500	400	200	400	200	—	—	400	—	—	—	—
Not reported.....	—	—	—	—	—	—	—	—	—	—	—	—
Not reported.....	500	—	—	200	—	—	—	200	200	—	—	—

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.

<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table A-13. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Duration of Occupancy</b>												
Owner occupied	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Householder lived here:												
Less than 3 months	-	-	-	-	-	-	-	-	-	-	-	-
3 months or longer	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Last winter	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
Renter occupied	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Householder lived here:												
Less than 3 months	2 500	400	1 000	400	400	400	-	-	-	-	-	-
3 months or longer	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
Last winter	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
<b>Bedroom Privacy</b>												
Owner occupied	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Bedrooms:												
None and 1	400	-	-	-	-	-	-	-	400	-	-	-
2 or more	5 500	-	600	400	400	500	1 500	1 300	600	-	300	23 000
None lacking privacy	5 200	-	600	400	400	500	1 500	1 100	600	-	300	23 000
1 or more lacking privacy <sup>1</sup>	400	-	-	-	200	-	-	-	200	-	-	-
Bathroom accessed through bedroom <sup>2</sup>	200	-	-	-	-	-	-	-	200	-	-	-
Other room accessed through bedroom	200	-	-	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Bedrooms:												
None and 1	5 900	900	2 100	700	900	500	500	200	-	-	-	7 000
2 or more	5 800	200	2 800	600	800	700	600	200	-	-	-	6 900
None lacking privacy	5 600	200	2 600	600	800	700	600	200	-	-	-	7 100
1 or more lacking privacy <sup>1</sup>	200	-	200	-	-	-	-	-	-	-	-	-
Bathroom accessed through bedroom <sup>2</sup>	900	600	400	-	-	-	-	-	-	-	-	-
Other room accessed through bedroom	400	200	200	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
Owner occupied	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With complete kitchen facilities	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
All in usable condition	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
1 or more not usable	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With complete kitchen facilities	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
All in usable condition	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
1 or more not usable	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities	-	-	-	-	-	-	-	-	-	-	-	-
<b>Garbage Collection Service</b>												
Owner occupied	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With service	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Less than once a week	200	-	-	-	-	-	200	-	-	-	-	-
Once a week	5 400	-	600	400	400	500	1 300	1 100	700	-	300	23 100
Twice a week or more	400	-	-	-	-	-	-	200	200	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No service	-	-	-	-	-	-	-	-	-	-	-	-
Method of disposal:												
Incinerator, trash chute, or compactor	-	-	-	-	-	-	-	-	-	-	-	-
Garbage disposal	-	-	-	-	-	-	-	-	-	-	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With service	10 500	700	4 500	1 300	1 500	1 100	900	400	-	-	-	7 000
Less than once a week	-	-	-	-	-	-	-	-	-	-	-	-
Once a week	5 900	600	2 600	400	900	700	400	200	-	-	-	6 600
Twice a week or more	2 800	200	1 100	700	-	200	400	200	-	-	-	-
Don't know	1 600	-	500	200	600	200	200	-	-	-	-	-
Not reported	200	-	200	-	-	-	-	-	-	-	-	-
No service	1 300	400	400	-	200	200	200	-	-	-	-	-
Method of disposal:												
Incinerator, trash chute, or compactor	1 300	400	400	-	200	200	200	-	-	-	-	-
Garbage disposal	-	-	-	-	-	-	-	-	-	-	-	-
Other means	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.



**Table A-13. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Extermination Service</b>												
Owner occupied	5 900	-	800	400	400	500	1 500	1 300	900	-	300	23 800
Occupied 3 months or longer	5 900	-	800	400	400	500	1 500	1 300	900	-	300	23 800
No signs of mice or rats	4 600	-	400	400	200	500	1 300	700	700	-	300	23 100
With signs of mice or rats	1 300	-	200	-	200	-	200	500	200	-	-	-
With signs of mice only	1 300	-	200	-	200	-	200	500	200	-	-	-
With regular extermination service	400	-	-	-	200	-	-	200	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	900	-	200	-	-	-	200	400	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Occupied less than 3 months	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Occupied 3 months or longer	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
No signs of mice or rats	7 000	700	2 400	900	1 100	900	700	200	-	-	-	8 100
With signs of mice or rats	2 200	-	1 500	-	200	-	400	200	-	-	-	-
With signs of mice only	1 700	-	1 100	-	200	-	400	-	-	-	-	-
With regular extermination service	200	-	200	-	-	-	-	-	-	-	-	-
With irregular extermination service	600	-	400	-	200	-	-	-	-	-	-	-
No extermination service	900	-	500	-	-	-	400	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only	400	-	200	-	-	-	-	200	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	200	-	200	-	-	-	-	-	-	-	-	-
No extermination service	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	200	-	200	-	-	-	-	-	-	-	-	-
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service	200	-	200	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Occupied less than 3 months	2 500	400	1 000	400	400	400	-	-	-	-	-	-

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.

**Table A-14. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>2 OR MORE UNITS IN STRUCTURE</b>												
Total .....	11 000	1 100	3 500	1 700	1 700	900	1 300	400	400	-	-	8 500
<b>Common Stairways</b>												
Owner occupied .....	900	-	-	400	-	-	200	-	400	-	-	-
With common stairways .....	900	-	-	400	-	-	200	-	400	-	-	-
No loose steps .....	900	-	-	400	-	-	200	-	400	-	-	-
Railings not loose .....	600	-	-	400	-	-	-	-	400	-	-	-
Railings loose .....	200	-	-	-	-	-	200	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings not loose .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings loose .....	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No common stairways .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	10 100	1 100	3 500	1 300	1 700	900	1 100	400	-	-	-	7 900
With common stairways .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
No loose steps .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
Railings not loose .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
Railings loose .....	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings not loose .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings loose .....	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No common stairways .....	1 500	-	400	-	600	200	200	200	-	-	-	-
<b>Light Fixtures in Public Halls</b>												
Owner occupied .....	900	-	-	400	-	-	200	-	400	-	-	-
With public halls .....	600	-	-	200	-	-	200	-	200	-	-	-
With light fixtures .....	600	-	-	200	-	-	200	-	200	-	-	-
All in working order .....	600	-	-	200	-	-	200	-	200	-	-	-
Some in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
None in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No light fixtures .....	-	-	-	-	-	-	-	-	-	-	-	-
No public halls .....	400	-	-	200	-	-	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	10 100	1 100	3 500	1 300	1 700	900	1 100	400	-	-	-	7 900
With public halls .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
With light fixtures .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
All in working order .....	8 600	1 100	3 100	1 300	1 100	700	900	200	-	-	-	7 100
Some in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
None in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No light fixtures .....	-	-	-	-	-	-	-	-	-	-	-	-
No public halls .....	1 500	-	400	-	600	200	200	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Stories Between Main and Apartment Entrances</b>												
None (on same floor) .....	3 400	200	1 200	600	800	200	400	-	200	-	-	-
1 (up or down) .....	5 000	400	1 800	600	600	500	600	400	200	-	-	8 700
2 or more (up or down) .....	1 500	400	600	200	200	-	200	-	-	-	-	-
Not reported .....	1 100	200	-	400	200	200	200	-	-	-	-	-
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>												
Total .....	6 600	-	1 900	-	400	900	1 300	1 300	500	-	300	20 600
<b>ALL OCCUPIED HOUSING UNITS</b>												
Total .....	17 700	1 100	5 400	1 700	2 100	1 800	2 600	1 700	900	-	300	11 400
<b>Electric Wiring</b>												
Owner occupied .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
All wiring concealed in walls or metal coverings .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Some or all wiring exposed .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
All wiring concealed in walls or metal coverings .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Some or all wiring exposed .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
Owner occupied .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With working outlets in each room .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Lacking working outlets in some or all rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With working outlets in each room .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Lacking working outlets in some or all rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-14. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Basement</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With basement .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No signs of water leakage .....	5 000	-	200	400	200	500	1 100	1 300	900	-	300	25 300
With signs of water leakage .....	900	-	400	-	200	-	400	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No basement .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With basement .....	8 700	700	4 000	1 000	1 100	800	900	400	-	-	-	6 600
No signs of water leakage .....	6 300	600	2 700	1 000	600	600	800	200	-	-	-	6 800
With signs of water leakage .....	900	-	400	-	400	-	200	-	-	-	-	...
Don't know .....	1 500	200	900	-	200	-	-	200	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No basement .....	3 100	400	900	400	600	700	200	-	-	-	-	...
<b>Roof</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No signs of water leakage .....	4 800	-	600	400	200	400	1 100	900	900	-	300	24 000
With signs of water leakage .....	1 100	-	-	-	200	200	400	400	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
No signs of water leakage .....	9 500	700	3 600	1 300	1 500	1 300	700	400	-	-	-	8 000
With signs of water leakage .....	900	-	500	-	200	-	200	-	-	-	-	...
Don't know .....	1 300	400	700	-	-	-	200	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Interior Walls and Ceilings</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Open cracks or holes: .....	5 300	-	600	400	400	500	900	1 300	900	-	300	24 300
No open cracks or holes .....	600	-	-	-	-	-	600	-	-	-	-	...
With open cracks or holes .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Broken plaster: .....	5 700	-	600	400	400	500	1 300	1 300	900	-	300	23 700
No broken plaster .....	200	-	-	-	-	-	200	-	-	-	-	...
With broken plaster .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Peeling paint: .....	5 500	-	600	400	400	500	1 100	1 300	900	-	300	24 000
No peeling paint .....	400	-	-	-	-	-	400	-	-	-	-	...
With peeling paint .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Open cracks or holes: .....	10 400	900	4 100	1 300	1 500	1 100	1 100	400	-	-	-	7 500
No open cracks or holes .....	1 300	200	800	-	200	-	-	-	-	-	-	...
With open cracks or holes .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Broken plaster: .....	11 400	1 100	4 500	1 300	1 700	1 300	1 100	400	-	-	-	7 200
No broken plaster .....	400	-	400	-	-	-	-	-	-	-	-	...
With broken plaster .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Peeling paint: .....	10 600	1 100	4 300	1 300	1 500	1 300	1 100	400	-	-	-	6 900
No peeling paint .....	1 100	-	500	-	200	-	-	-	-	-	-	...
With peeling paint .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Interior Floors</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No holes in floor .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
No holes in floor .....	11 600	900	4 900	1 300	1 700	1 300	1 100	400	-	-	-	7 000
With holes in floor .....	200	200	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Selected Structural Deficiencies and Wish to Move</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With structural deficiencies .....	2 200	-	400	-	400	200	900	400	-	-	-	...
Household would like to move <sup>1</sup> .....	200	-	-	-	-	-	200	-	-	-	-	...
Units with signs of basement water leakage .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with open cracks or holes in interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies .....	-	-	-	-	-	-	200	-	-	-	-	...
Household would not like to move .....	2 000	-	400	-	400	200	800	400	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies .....	3 700	-	200	400	-	400	600	900	900	-	300	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-14. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move—Con.</b>												
Renter occupied .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With structural deficiencies .....	3 300	200	1 700	-	500	200	400	400	-	-	-	...
Household would like to move <sup>1</sup> .....	700	-	600	-	200	-	-	-	-	-	-	...
Units with signs of basement water leakage .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage .....	200	-	200	-	-	-	-	-	-	-	-	...
Units with open cracks or holes in interior walls and ceilings .....	200	-	200	-	-	-	-	-	-	-	-	...
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies .....	400	-	200	-	200	-	-	-	-	-	-	...
Household would not like to move .....	2 600	200	1 100	-	400	200	400	400	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies .....	8 400	900	3 200	1 300	1 100	1 100	800	-	-	-	-	7 200
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Owner occupied .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Excellent .....	1 600	-	200	-	-	-	200	300	500	-	300	...
Good .....	3 000	-	400	200	200	500	600	700	400	-	-	...
Fair .....	1 100	-	-	200	200	-	600	200	-	-	-	...
Poor .....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Renter occupied .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Excellent .....	2 600	400	1 100	600	400	200	-	-	-	-	-	...
Good .....	3 700	400	1 500	600	400	400	600	-	-	-	-	...
Fair .....	3 700	400	1 100	200	600	500	600	400	-	-	-	...
Poor .....	1 700	-	1 100	-	400	200	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-15. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	15 200	700	4 500	1 300	1 700	1 400	2 600	1 700	900	-	300	13 200
<b>Water Supply Breakdowns</b>												
Owner occupied .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With piped water inside structure .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No water supply breakdowns .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With water supply breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With piped water inside structure .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
No water supply breakdowns .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With water supply breakdowns <sup>1</sup> .....	200	-	-	-	-	-	-	-	-	-	-	6 900
1 time .....	200	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	200	-	-	-	-	200	-	-	-	-	-	-
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>												
Owner occupied .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With public sewer .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No sewage disposal breakdowns .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	-
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With public sewer .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
No sewage disposal breakdowns .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	-
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-15. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>												
<b>Flush Toilet Breakdowns</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With all plumbing facilities.....	5 700	-	600	400	400	500	1 300	1 300	900	-	300	23 700
With only 1 flush toilet.....	2 600	-	400	400	200	-	700	400	600	-	-	...
No breakdowns in flush toilet.....	2 400	-	400	400	200	-	500	400	600	-	-	...
With breakdowns in flush toilet <sup>1</sup> .....	200	-	-	-	-	-	200	-	-	-	-	...
1 time.....	200	-	-	-	-	-	200	-	-	-	-	...
2 times.....	-	-	-	-	-	-	-	-	-	-	-	...
3 times.....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Reason for flush toilet breakdown:	-	-	-	-	-	-	-	-	-	-	-	...
Problems inside building.....	-	-	-	-	-	-	-	-	-	-	-	...
Problems outside building.....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
With 2 or more flush toilets.....	3 100	-	200	-	200	500	600	900	400	-	300	...
Lacking some or all plumbing facilities.....	200	-	-	-	-	-	200	-	-	-	-	...
<b>Renter occupied</b> .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With all plumbing facilities.....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
With only 1 flush toilet.....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
No breakdowns in flush toilet.....	8 900	700	3 500	900	1 300	900	1 100	400	-	-	-	7 600
With breakdowns in flush toilet <sup>1</sup> .....	400	-	400	-	-	-	-	-	-	-	-	...
1 time.....	400	-	400	-	-	-	-	-	-	-	-	...
2 times.....	-	-	-	-	-	-	-	-	-	-	-	...
3 times.....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Reason for flush toilet breakdown:	-	-	-	-	-	-	-	-	-	-	-	...
Problems inside building.....	200	-	200	-	-	-	-	-	-	-	-	...
Problems outside building.....	200	-	200	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
With 2 or more flush toilets.....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking some or all plumbing facilities.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Electric Fuses and Circuit Breakers</b>												
<b>Owner occupied</b> .....	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
No blown fuses or tripped breaker switches.....	4 800	-	600	400	200	400	1 100	1 100	900	-	200	24 000
With blown fuses or tripped breaker switches <sup>2</sup> .....	1 100	-	-	-	200	200	400	200	-	-	200	...
1 time.....	700	-	-	-	-	200	400	-	-	-	200	...
2 times.....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more.....	400	-	-	-	200	-	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	9 300	700	3 900	900	1 300	900	1 100	400	-	-	-	7 000
No blown fuses or tripped breaker switches.....	8 300	700	3 300	900	1 100	900	1 100	200	-	-	-	7 300
With blown fuses or tripped breaker switches <sup>2</sup> .....	900	-	600	-	200	-	-	200	-	-	-	...
1 time.....	600	-	600	-	-	-	-	-	-	-	-	...
2 times.....	200	-	-	-	200	-	-	-	-	-	-	...
3 times or more.....	200	-	-	-	-	-	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>UNITS OCCUPIED LAST WINTER</b>												
<b>Total</b> .....	13 300	600	3 800	1 300	1 700	900	2 400	1 700	700	-	300	13 100
<b>Heating Equipment Breakdowns</b>												
<b>Owner occupied</b> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With heating equipment.....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
No heating equipment breakdowns.....	5 100	-	600	400	200	400	1 300	1 300	700	-	300	24 100
With heating equipment breakdowns <sup>1</sup> .....	600	-	-	-	200	200	200	-	-	-	-	...
1 time.....	400	-	-	-	200	200	200	-	-	-	-	...
2 times.....	-	-	-	-	-	-	-	-	-	-	-	...
3 times.....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more.....	200	-	-	-	-	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With heating equipment.....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
No heating equipment breakdowns.....	7 100	600	3 200	700	1 300	200	700	400	-	-	-	6 800
With heating equipment breakdowns <sup>1</sup> .....	500	-	-	200	-	200	200	-	-	-	-	...
1 time.....	200	-	-	-	-	200	-	-	-	-	-	...
2 times.....	400	-	-	200	-	200	-	-	-	-	-	...
3 times.....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment.....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-15. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
<b>Owner occupied</b> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With heating equipment .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With additional heating equipment <sup>a</sup> .....	1 600	-	-	200	-	400	200	400	200	-	300	...
Warm-air furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units .....	400	-	-	-	-	-	-	200	200	-	-	...
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue .....	200	-	-	200	-	-	-	-	-	-	-	...
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces .....	1 100	-	-	-	-	-	200	200	200	-	300	...
Stoves .....	-	-	-	-	-	-	-	-	-	-	-	...
Portable heaters .....	700	-	-	-	-	200	-	200	-	-	300	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
With no additional heating equipment .....	4 100	-	600	200	400	200	1 300	900	500	-	-	...
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With heating equipment .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With additional heating equipment <sup>a</sup> .....	2 100	200	1 100	-	200	-	200	400	-	-	-	...
Warm-air furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units .....	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces .....	200	-	-	-	-	-	-	200	-	-	-	...
Stoves .....	1 500	200	900	-	200	-	-	-	-	-	-	...
Portable heaters .....	1 000	-	800	-	-	-	-	200	-	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
With no additional heating equipment .....	5 500	400	2 000	900	1 100	400	700	-	-	-	-	8 200
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
<b>Owner occupied</b> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With heating equipment .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
No rooms closed .....	5 500	-	600	400	400	400	1 500	1 300	700	-	300	23 600
Closed certain rooms .....	200	-	-	-	-	200	-	-	-	-	-	...
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	...
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	...
1 or more bedrooms only .....	200	-	-	-	-	200	-	-	-	-	-	...
Other rooms or combination of rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With heating equipment .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
No rooms closed .....	7 300	600	2 800	900	1 300	400	900	400	-	-	-	7 900
Closed certain rooms .....	400	-	400	-	-	-	-	-	-	-	-	...
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	...
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	...
1 or more bedrooms only .....	400	-	400	-	-	-	-	-	-	-	-	...
Other rooms or combination of rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Additional heat source:</b>												
<b>Owner occupied</b> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With specified heating equipment <sup>b</sup> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
No additional heat source used .....	5 200	-	600	400	400	200	1 300	1 300	700	-	300	24 100
Used kitchen stove, fireplace, or portable heater .....	600	-	-	-	-	400	200	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With specified heating equipment <sup>b</sup> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
No additional heat source used .....	5 400	400	2 000	900	1 100	200	600	200	-	-	-	7 900
Used kitchen stove, fireplace, or portable heater .....	2 300	200	1 100	-	200	200	400	200	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Rooms lacking specified heat source:</b>												
<b>Owner occupied</b> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
With specified heating equipment <sup>b</sup> .....	5 700	-	600	400	400	500	1 500	1 300	700	-	300	23 300
No rooms lacking air ducts, registers, radiators, or heaters .....	5 100	-	400	400	200	500	1 500	1 300	500	-	300	23 600
Rooms lacking air ducts, registers, radiators, or heaters .....	600	-	200	-	200	-	-	-	200	-	-	...
1 room .....	600	-	200	-	200	-	-	-	200	-	-	...
2 rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
With specified heating equipment <sup>b</sup> .....	7 600	600	3 200	900	1 300	400	900	400	-	-	-	7 200
No rooms lacking air ducts, registers, radiators, or heaters .....	6 300	600	2 600	900	900	200	700	400	-	-	-	7 000
Rooms lacking air ducts, registers, radiators, or heaters .....	900	-	200	-	400	200	200	-	-	-	-	...
1 room .....	700	-	200	-	400	-	200	-	-	-	-	...
2 rooms .....	200	-	-	-	-	200	-	-	-	-	-	...
3 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	400	-	400	-	-	-	-	-	-	-	-	...

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.

**Table A-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions</b>												
Owner occupied	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 800
No street or highway noise	3 400	-	400	400	200	200	800	1 100	400	-	200	...
With street or highway noise	2 500	-	200	-	200	400	900	200	500	-	200	...
Not bothersome	1 800	-	200	-	200	-	500	200	500	-	200	...
Bothersome	700	-	-	-	-	400	400	-	-	-	-	...
Would not like to move	500	-	-	-	-	400	200	-	-	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No heavy traffic	3 700	-	200	400	400	400	400	900	700	-	300	...
With heavy traffic	2 200	-	400	-	-	200	1 100	400	200	-	-	...
Not bothersome	1 100	-	-	-	-	-	600	400	200	-	-	...
Bothersome	1 100	-	400	-	-	200	600	-	-	-	-	...
Would not like to move	400	-	200	-	-	-	200	-	-	-	-	...
Would like to move	700	-	200	-	-	200	400	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No streets in need of repair	5 400	-	600	400	200	400	1 500	1 100	900	-	300	23 800
With streets in need of repair	500	-	-	-	200	200	-	200	-	-	-	...
Not bothersome	400	-	-	-	200	-	-	200	-	-	-	...
Bothersome	200	-	-	-	-	200	-	-	-	-	-	...
Would not like to move	-	-	-	-	-	-	-	-	-	-	-	...
Would like to move	200	-	-	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No roads impassable	5 500	-	600	400	400	500	1 100	1 300	900	-	300	24 000
With roads impassable	400	-	-	-	-	-	400	-	-	-	-	...
Not bothersome	200	-	-	-	-	-	200	-	-	-	-	...
Bothersome	200	-	-	-	-	-	200	-	-	-	-	...
Would not like to move	200	-	-	-	-	-	200	-	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No occupied housing in rundown condition	5 300	-	600	400	200	500	1 300	1 100	900	-	300	23 800
With occupied housing in rundown condition	500	-	-	-	200	200	-	200	-	-	-	...
Not bothersome	200	-	-	-	200	-	-	200	-	-	-	...
Bothersome	400	-	-	-	-	-	200	200	-	-	-	...
Would not like to move	200	-	-	-	-	-	-	200	-	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No commercial or nonresidential activities	4 200	-	400	400	-	400	1 100	1 100	600	-	300	...
With commercial or nonresidential activities	1 800	-	200	-	400	200	400	200	400	-	-	...
Not bothersome	1 300	-	200	-	200	200	400	-	400	-	-	...
Bothersome	400	-	-	-	200	-	-	200	-	-	-	...
Would not like to move	400	-	-	-	200	-	-	200	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No odors, smoke, or gas	5 000	-	600	400	400	400	900	1 300	700	-	300	24 300
With odors, smoke, or gas	900	-	-	-	-	200	600	-	200	-	-	...
Not bothersome	-	-	-	-	-	-	-	-	-	-	-	...
Bothersome	900	-	-	-	-	200	600	-	200	-	-	...
Would not like to move	500	-	-	-	-	-	400	-	200	-	-	...
Would like to move	400	-	-	-	-	200	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Adequate street lighting	5 000	-	600	400	400	400	1 300	700	900	-	300	23 100
Inadequate street lighting	900	-	-	-	-	200	200	500	-	-	-	...
Not bothersome	400	-	-	-	-	-	-	400	-	-	-	...
Bothersome	600	-	-	-	-	200	200	200	-	-	-	...
Would not like to move	400	-	-	-	-	-	200	200	-	-	-	...
Would like to move	200	-	-	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No neighborhood crime	3 900	-	200	400	400	500	700	700	600	-	300	...
With neighborhood crime	2 000	-	400	-	-	-	800	500	400	-	-	...
Not bothersome	1 500	-	-	-	-	-	400	200	-	-	-	...
Bothersome	600	-	400	-	-	-	400	400	400	-	-	...
Would not like to move	1 300	-	400	-	-	-	200	400	400	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No trash, litter, or junk	4 600	-	400	200	400	500	700	1 100	900	-	300	25 500
With trash, litter, or junk	1 300	-	200	200	-	-	700	200	-	-	-	...
Not bothersome	-	-	-	-	-	-	-	-	-	-	-	...
Bothersome	1 300	-	200	200	-	-	700	200	-	-	-	...
Would not like to move	1 300	-	200	200	-	-	700	200	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.



**Table A-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions—Con.</b>												
<b>Owner occupied—Con.</b>												
No boarded-up or abandoned structures	5 300	-	400	200	400	500	1 300	1 300	900	-	300	24 500
With boarded-up or abandoned structures	600	-	200	200	-	-	200	-	-	-	-	-
Not bothersome	400	-	-	200	-	-	200	-	-	-	-	-
Bothersome	200	-	200	-	-	-	-	-	-	-	-	-
Would not like to move	200	-	200	-	-	-	-	-	-	-	-	-
Would like to move	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No airplane traffic noise	3 900	-	400	200	200	500	900	900	400	-	300	-
With airplane traffic noise	2 000	-	200	200	200	-	600	400	500	-	-	-
Not bothersome	900	-	-	-	-	-	400	200	400	-	-	-
Bothersome	1 100	-	200	200	200	-	200	200	200	-	-	-
Would not like to move	700	-	-	200	200	-	200	-	200	-	-	-
Would like to move	400	-	200	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b>	<b>11 800</b>	<b>1 100</b>	<b>4 900</b>	<b>1 300</b>	<b>1 700</b>	<b>1 300</b>	<b>1 100</b>	<b>400</b>	-	-	-	<b>6 900</b>
No street or highway noise	6 200	700	2 600	800	600	900	400	200	-	-	-	6 600
With street or highway noise	5 600	400	2 200	600	1 100	400	800	200	-	-	-	8 100
Not bothersome	3 000	-	1 500	600	800	-	400	-	-	-	-	-
Bothersome	2 600	400	700	-	600	400	400	200	-	-	-	-
Would not like to move	2 200	400	500	-	600	400	400	-	-	-	-	-
Would like to move	400	-	200	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No heavy traffic	6 300	500	2 800	900	700	900	200	200	-	-	-	6 700
With heavy traffic	5 400	600	2 000	400	900	400	900	200	-	-	-	7 800
Not bothersome	3 000	200	1 300	400	400	200	600	-	-	-	-	-
Bothersome	2 400	400	700	-	600	200	400	200	-	-	-	-
Would not like to move	1 800	400	500	-	800	200	200	-	-	-	-	-
Would like to move	600	-	200	-	-	-	200	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No streets in need of repair	10 700	1 100	4 700	1 100	1 500	1 100	700	400	-	-	-	6 600
With streets in need of repair	1 100	-	200	200	200	200	400	-	-	-	-	-
Not bothersome	500	-	200	200	-	-	200	-	-	-	-	-
Bothersome	600	-	-	-	200	200	200	-	-	-	-	-
Would not like to move	400	-	-	-	200	200	-	-	-	-	-	-
Would like to move	200	-	-	-	-	-	200	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No roads impassable	10 500	1 100	4 500	1 300	1 100	1 100	900	400	-	-	-	6 600
With roads impassable	1 300	-	300	-	600	200	200	-	-	-	-	-
Not bothersome	200	-	-	-	200	-	-	-	-	-	-	-
Bothersome	1 100	-	300	-	400	200	200	-	-	-	-	-
Would not like to move	700	-	300	-	400	-	-	-	-	-	-	-
Would like to move	400	-	-	-	-	200	200	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No occupied housing in rundown condition	9 900	1 100	4 000	1 100	1 300	1 100	900	400	-	-	-	6 900
With occupied housing in rundown condition	1 800	-	900	200	400	200	200	-	-	-	-	-
Not bothersome	600	-	400	-	200	-	-	-	-	-	-	-
Bothersome	1 300	-	500	200	200	200	200	-	-	-	-	-
Would not like to move	400	-	200	200	-	-	-	-	-	-	-	-
Would like to move	900	-	300	-	200	200	200	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No commercial or nonresidential activities	6 800	700	3 200	400	1 000	700	600	200	-	-	-	6 300
With commercial or nonresidential activities	5 000	400	1 600	900	700	500	600	200	-	-	-	8 500
Not bothersome	4 800	400	1 600	900	700	400	600	200	-	-	-	8 300
Bothersome	200	-	-	-	-	200	-	-	-	-	-	-
Would not like to move	200	-	-	-	-	200	-	-	-	-	-	-
Would like to move	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No odors, smoke, or gas	10 500	700	4 300	1 300	1 500	1 100	1 100	400	-	-	-	7 500
With odors, smoke, or gas	1 300	400	600	-	200	200	-	-	-	-	-	-
Not bothersome	900	400	400	-	200	-	-	-	-	-	-	-
Bothersome	400	-	200	-	-	200	-	-	-	-	-	-
Would not like to move	400	-	200	-	-	200	-	-	-	-	-	-
Would like to move	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Adequate street lighting	10 600	1 100	4 700	1 100	1 300	900	1 100	400	-	-	-	6 600
Inadequate street lighting	1 100	-	200	200	400	400	-	-	-	-	-	-
Not bothersome	400	-	200	-	200	-	-	-	-	-	-	-
Bothersome	800	-	-	200	200	400	-	-	-	-	-	-
Would not like to move	800	-	-	200	200	400	-	-	-	-	-	-
Would like to move	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions—Con.</b>												
<b>Renter occupied—Con.</b>												
No neighborhood crime	7 700	900	3 200	700	900	900	900	-	-	-	-	6 600
With neighborhood crime	4 100	200	1 600	600	800	400	200	400	-	-	-	...
Not bothersome	900	200	200	-	200	200	-	200	-	-	-	...
Bothersome	3 100	-	1 400	600	600	200	200	200	-	-	-	...
Would not like to move	1 300	-	500	400	200	200	-	-	-	-	-	...
Would like to move	1 900	-	900	200	400	-	200	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No trash, litter, or junk	8 600	900	3 400	1 300	1 100	1 100	800	-	-	-	-	7 000
With trash, litter, or junk	3 200	200	1 500	-	600	200	400	400	-	-	-	...
Not bothersome	1 600	-	800	-	-	-	-	-	-	-	-	...
Bothersome	2 600	200	900	-	600	200	400	400	-	-	-	...
Would not like to move	900	200	600	-	200	-	-	-	-	-	-	...
Would like to move	1 700	-	400	-	400	200	400	400	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No boarded-up or abandoned structures	10 500	1 100	4 200	1 100	1 500	1 300	900	400	-	-	-	7 000
With boarded-up or abandoned structures	1 300	-	700	200	200	-	200	-	-	-	-	...
Not bothersome	600	-	400	-	200	-	-	-	-	-	-	...
Bothersome	700	-	300	200	-	-	200	-	-	-	-	...
Would not like to move	400	-	200	200	-	-	-	-	-	-	-	...
Would like to move	400	-	200	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No airplane traffic noise	8 000	700	3 500	1 100	900	700	700	200	-	-	-	6 700
With airplane traffic noise	3 700	400	1 300	200	700	500	400	200	-	-	-	...
Not bothersome	2 300	200	800	200	600	400	200	-	-	-	-	...
Bothersome	1 500	200	500	-	200	200	200	200	-	-	-	...
Would not like to move	900	200	200	-	-	200	200	200	-	-	-	...
Would like to move	600	-	400	-	200	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>												
<b>Owner occupied</b>												
No neighborhood conditions	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With neighborhood conditions	800	-	-	-	-	200	-	400	200	-	200	...
Not bothersome	5 000	-	600	400	400	400	1 500	900	700	-	200	22 700
Bothersome	1 300	-	-	-	-	-	-	600	200	-	200	...
Would not like to move	3 700	-	600	400	400	400	900	700	400	-	-	...
Would like to move	2 600	-	200	400	400	200	600	500	400	-	-	...
Not reported	1 100	-	400	-	-	200	400	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b>												
No neighborhood conditions	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With neighborhood conditions	1 500	200	800	-	200	400	-	-	-	-	-	...
Not bothersome	10 300	900	4 100	1 300	1 500	900	1 100	400	-	-	-	7 200
Bothersome	3 200	600	1 900	500	200	-	-	-	-	-	-	...
Would not like to move	7 100	400	2 200	800	1 300	900	1 100	400	-	-	-	10 700
Would like to move	3 700	400	900	600	500	700	600	-	-	-	-	...
Not reported	3 400	-	1 300	200	800	200	600	400	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services</b>												
<b>Owner occupied</b>												
Police protection:	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
Satisfactory police protection	5 000	-	600	400	200	400	1 300	1 100	700	-	300	23 600
Unsatisfactory police protection	800	-	-	-	200	200	200	200	200	-	-	...
Would not like to move	800	-	-	-	200	200	200	-	200	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Outdoor recreation facilities:	5 700	-	600	400	400	500	1 300	1 300	900	-	300	23 700
Satisfactory outdoor recreation facilities	5 700	-	600	400	400	500	1 300	1 300	900	-	300	23 700
Unsatisfactory outdoor recreation facilities	200	-	-	-	-	-	200	-	-	-	-	...
Would not like to move	200	-	-	-	-	-	200	-	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Hospitals or health clinics:	5 500	-	400	400	400	500	1 500	1 100	900	-	300	23 600
Satisfactory hospitals or health clinics	5 500	-	400	400	400	500	1 500	1 100	900	-	300	23 600
Unsatisfactory hospitals or health clinics	400	-	200	-	-	-	-	200	-	-	-	...
Would not like to move	400	-	200	-	-	-	-	200	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Public transportation:	5 200	-	600	400	400	400	1 500	900	900	-	200	23 000
Satisfactory public transportation	5 200	-	600	400	400	400	1 500	900	900	-	200	23 000
Unsatisfactory public transportation	700	-	-	-	-	200	-	400	-	-	200	...
Would not like to move	700	-	-	-	-	200	-	400	-	-	200	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Services—Con.</b>												
<b>Owner occupied—Con.</b>												
Neighborhood shopping:												
Satisfactory neighborhood shopping	4 900	-	600	400	200	500	1 100	1 100	700	-	300	23 500
Unsatisfactory neighborhood shopping	1 000	-	-	-	200	-	400	200	200	-	-	...
Would not like to move	800	-	-	-	200	-	200	200	200	-	-	...
Would like to move	200	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Schools:												
Satisfactory schools	5 500	-	600	400	400	500	1 300	1 100	900	-	300	23 400
Unsatisfactory schools	200	-	-	-	-	-	200	-	-	-	-	...
Would not like to move	-	-	-	-	-	-	-	-	-	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b>												
Police protection:	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
Satisfactory police protection	9 300	900	3 300	1 300	1 700	500	1 100	400	-	-	-	7 900
Unsatisfactory police protection	1 300	-	1 100	-	-	200	-	-	-	-	-	...
Would not like to move	700	-	700	-	-	-	-	-	-	-	-	...
Would like to move	600	-	400	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	1 100	200	400	-	-	500	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Outdoor recreation facilities:												
Satisfactory outdoor recreation facilities	8 500	1 100	3 100	1 100	1 300	700	900	200	-	-	-	7 200
Unsatisfactory outdoor recreation facilities	2 700	-	1 400	200	400	400	200	200	-	-	-	...
Would not like to move	2 200	-	900	200	400	400	200	200	-	-	-	...
Would like to move	300	-	300	-	-	-	-	-	-	-	-	...
Not reported	200	-	200	-	-	-	-	-	-	-	-	...
Don't know	500	-	400	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Hospitals or health clinics:												
Satisfactory hospitals or health clinics	9 900	900	4 300	1 300	1 300	700	900	400	-	-	-	6 800
Unsatisfactory hospitals or health clinics	1 500	200	400	-	400	500	-	-	-	-	-	...
Would not like to move	1 500	200	400	-	400	500	-	-	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	400	-	200	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Public transportation:												
Satisfactory public transportation	9 600	700	3 900	1 300	1 100	1 100	900	400	-	-	-	7 200
Unsatisfactory public transportation	1 300	200	700	-	200	200	-	-	-	-	-	...
Would not like to move	800	-	400	-	200	200	-	-	-	-	-	...
Would like to move	500	200	300	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	900	200	200	-	400	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Neighborhood shopping:												
Satisfactory neighborhood shopping	9 600	1 100	3 600	1 300	1 300	900	900	400	-	-	-	7 200
Unsatisfactory neighborhood shopping	1 800	-	900	-	400	400	200	-	-	-	-	...
Would not like to move	1 500	-	500	-	400	400	200	-	-	-	-	...
Would like to move	200	-	200	-	-	-	-	-	-	-	-	...
Not reported	200	-	200	-	-	-	-	-	-	-	-	...
Don't know	400	-	400	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Schools:												
Satisfactory schools	8 200	700	3 400	1 300	1 100	700	700	200	-	-	-	7 000
Unsatisfactory schools	500	200	200	-	-	200	-	-	-	-	-	...
Would not like to move	400	200	-	-	-	200	-	-	-	-	-	...
Would like to move	200	-	200	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	3 000	200	1 300	-	600	400	400	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>												
<b>Owner occupied</b>												
With satisfactory neighborhood services	5 900	-	600	400	400	500	1 500	1 300	900	-	300	23 600
With unsatisfactory neighborhood services	3 100	-	400	400	200	200	700	500	500	-	200	...
Household would not like to move	2 800	-	200	-	200	400	800	700	400	-	200	...
Household would like to move	2 600	-	200	-	200	400	600	700	400	-	200	...
Not reported	200	-	-	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b>												
With satisfactory neighborhood services	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	-	-	-	6 900
With unsatisfactory neighborhood services	6 200	600	2 100	1 100	1 100	400	700	200	-	-	-	8 200
Household would not like to move	5 500	600	2 700	200	600	900	400	200	-	-	-	6 200
Household would like to move	4 300	400	1 900	200	600	700	400	200	-	-	-	...
Not reported	1 300	200	900	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Overall Opinion of Neighborhood</b>												
<b>Owner occupied</b> .....	5 900	--	600	400	400	500	1 500	1 300	900	--	300	23 600
Excellent .....	1 800	--	200	--	200	--	200	500	400	--	300	...
Good .....	2 800	--	400	--	200	500	700	400	600	--	--	...
Fair .....	1 100	--	--	400	--	--	400	400	--	--	--	...
Poor .....	200	--	--	--	--	--	200	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Household would like to move<sup>1</sup></b> .....	1 100	--	400	--	--	200	400	200	--	--	--	...
Excellent .....	200	--	200	--	--	--	--	--	--	--	--	...
Good .....	800	--	200	--	--	200	200	200	--	--	--	...
Fair .....	--	--	--	--	--	--	--	--	--	--	--	...
Poor .....	200	--	--	--	--	--	200	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Household would not like to move<sup>1</sup></b> .....	4 800	--	200	400	400	400	1 100	1 100	900	--	300	24 800
Excellent .....	1 600	--	--	--	200	--	200	500	400	--	300	...
Good .....	2 100	--	200	--	200	400	600	200	600	--	--	...
Fair .....	1 100	--	--	400	--	--	400	400	--	--	--	...
Poor .....	--	--	--	--	--	--	--	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Not reported</b> .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Renter occupied</b> .....	11 800	1 100	4 900	1 300	1 700	1 300	1 100	400	--	--	--	6 900
Excellent .....	1 300	400	200	500	--	--	200	--	--	--	--	...
Good .....	5 400	400	2 500	400	900	900	400	--	--	--	--	6 800
Fair .....	4 100	400	1 500	400	700	400	600	200	--	--	--	...
Poor .....	900	--	800	--	--	--	--	200	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Household would like to move<sup>1</sup></b> .....	3 400	--	1 300	200	800	200	600	400	--	--	--	...
Excellent .....	--	--	--	--	--	--	--	--	--	--	--	...
Good .....	600	--	200	--	200	200	--	--	--	--	--	...
Fair .....	2 300	--	700	200	600	--	600	200	--	--	--	...
Poor .....	600	--	400	--	--	--	--	200	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Household would not like to move<sup>1</sup></b> .....	8 400	1 100	3 600	1 100	900	1 100	600	--	--	--	--	6 400
Excellent .....	1 300	400	200	500	--	--	200	--	--	--	--	...
Good .....	4 900	400	2 300	400	800	700	400	--	--	--	--	6 600
Fair .....	1 800	400	700	200	200	400	--	--	--	--	--	...
Poor .....	400	--	400	--	--	--	--	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Not reported</b> .....	--	--	--	--	--	--	--	--	--	--	--	...

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table A-17. Value of Owner-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
3 months or longer .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Last winter .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
2 or more .....	4 400	-	-	400	400	800	900	900	700	300	-	...
None lacking privacy .....	400	-	-	-	-	-	200	200	200	-	-	...
1 or more lacking privacy <sup>2</sup> .....	200	-	-	-	-	-	200	-	-	-	-	...
Bathroom accessed through bedroom <sup>3</sup> .....	200	-	-	-	-	-	-	200	-	-	-	...
Other room accessed through bedroom .....	-	-	-	-	-	-	-	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
All in usable condition .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
1 or more not usable .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Garbage Collection Service</b>												
With service .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Less than once a week .....	200	-	-	200	-	-	-	-	-	-	-	...
Once a week .....	4 400	-	-	200	200	800	1 100	900	900	300	-	...
Twice a week or more .....	200	-	-	200	200	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No service .....	-	-	-	-	-	-	-	-	-	-	-	...
Method of disposal:												
Incinerator, trash chute, or compactor .....	-	-	-	-	-	-	-	-	-	-	-	...
Garbage disposal .....	-	-	-	-	-	-	-	-	-	-	-	...
Other means .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Extermination Service</b>												
Occupied 3 months or longer .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No signs of mice or rats .....	3 500	-	-	400	200	600	700	700	600	300	-	...
With signs of mice or rats .....	1 300	-	-	-	200	200	400	200	400	-	-	...
With signs of mice only .....	1 300	-	-	-	200	200	400	200	400	-	-	...
With regular extermination service .....	400	-	-	-	-	-	200	-	200	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	900	-	-	200	200	200	200	200	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Occupied less than 3 months .....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>3</sup>Limited to housing units with only one flush toilet.

**Table A-18. Value of Owner-Occupied Housing Units by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED (OWNER OCCUPIED)<sup>1</sup></b>												
Total .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Some or all wiring exposed .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
Lacking working outlets in some or all rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Basement</b>												
With basement .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No signs of water leakage .....	3 800	-	-	-	400	600	900	900	700	300	-	-
With signs of water leakage .....	900	-	-	400	-	200	200	-	200	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No basement .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Roof</b>												
No signs of water leakage .....	3 700	-	-	400	200	600	1 100	700	400	300	-	-
With signs of water leakage .....	1 100	-	-	-	200	200	-	200	600	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:												
No open cracks or holes .....	4 200	-	-	200	400	800	900	900	700	300	-	-
With open cracks or holes .....	600	-	-	200	-	-	200	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster .....	4 600	-	-	400	200	800	1 100	900	900	300	-	58 000
With broken plaster .....	200	-	-	-	200	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Peeling paint:												
No peeling paint .....	4 400	-	-	200	400	800	1 100	900	700	300	-	-
With peeling paint .....	400	-	-	200	-	-	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Floors</b>												
No holes in floor .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
With holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies .....	2 200	-	-	400	400	400	400	200	600	-	-	-
Household would like to move <sup>2</sup> .....	200	-	-	200	-	-	-	-	-	-	-	-
Units with signs of basement water leakage .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with signs of roof water leakage .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with open cracks or holes in interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with 3 or more structural deficiencies .....	200	-	-	200	-	-	-	-	-	-	-	-
Household would not like to move .....	2 000	-	-	200	400	400	400	200	600	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No structural deficiencies .....	2 500	-	-	-	-	400	700	700	400	300	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent .....	1 300	-	-	-	-	200	200	400	200	300	-	-
Good .....	2 400	-	-	200	200	600	500	400	600	-	-	-
Fair .....	900	-	-	-	200	-	400	200	200	-	-	-
Poor .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-19. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Water Supply Breakdowns</b>												
With piped water inside structure .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No water supply breakdowns .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
With water supply breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Reason for water supply breakdown:	-	-	-	-	-	-	-	-	-	-	-	-
Problems inside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>												
With public sewer .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No sewage disposal breakdowns .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
With sewage disposal breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	-
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	-
With sewage disposal breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Flush Toilet Breakdowns</b>												
With all plumbing facilities .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
With only 1 flush toilet .....	1 800	-	-	200	200	600	700	200	-	-	-	...
No breakdowns in flush toilet .....	1 600	-	-	-	200	600	700	200	-	-	-	...
With breakdowns in flush toilet <sup>2</sup> .....	200	-	-	200	-	-	-	-	-	-	-	...
1 time .....	200	-	-	200	-	-	-	-	-	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times .....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Reason for flush toilet breakdown:	-	-	-	-	-	-	-	-	-	-	-	-
Problems inside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Problems outside building .....	200	-	-	200	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With 2 or more flush toilets .....	2 900	-	-	200	200	200	400	700	900	300	-	...
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Electric Fuses and Circuit Breakers</b>												
No blown fuses or tripped breaker switches .....	3 700	-	-	200	200	600	900	900	600	200	-	...
With blown fuses or tripped breaker switches <sup>2</sup> .....	1 100	-	-	200	200	-	200	-	400	200	-	...
1 time .....	700	-	-	200	-	-	-	-	400	200	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	400	-	-	-	200	-	200	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>UNITS OCCUPIED LAST WINTER</b>												
Total .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Heating Equipment Breakdowns</b>												
With heating equipment .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No heating equipment breakdowns .....	4 200	-	-	400	400	600	900	900	700	300	-	...
With heating equipment breakdowns <sup>2</sup> .....	600	-	-	-	-	200	200	200	200	-	-	...
1 time .....	400	-	-	-	-	-	200	-	200	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times .....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more .....	200	-	-	-	-	200	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-19. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
With additional heating equipment <sup>2</sup> .....	1 200	-	-	-	-	-	200	400	400	300	-	-
Warm-air furnace .....	-	-	-	-	-	-	-	-	-	-	-	-
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units .....	400	-	-	-	-	-	200	200	-	-	-	-
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	-
Fireplaces .....	900	-	-	-	-	-	-	400	200	300	-	-
Stoves .....	-	-	-	-	-	-	-	-	-	-	-	-
Portable heaters .....	700	-	-	-	-	-	-	-	400	300	-	-
Other .....	-	-	-	-	-	-	-	-	-	-	-	-
With no additional heating equipment .....	3 500	-	-	400	400	800	900	500	600	-	-	-
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No rooms closed .....	4 800	-	-	400	400	800	1 100	900	900	300	-	57 400
Closed certain rooms .....	200	-	-	-	-	-	-	-	-	-	-	-
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	-
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only .....	200	-	-	-	-	-	-	-	200	-	-	-
Other rooms or combination of rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No additional heat source used .....	4 200	-	-	400	400	600	900	900	800	300	-	-
Used kitchen stove, fireplace, or portable heater .....	800	-	-	-	-	200	200	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>4</sup> .....	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
No rooms lacking air ducts, registers, radiators, or heaters .....	4 200	-	-	400	400	600	1 100	700	700	300	-	-
Rooms lacking air ducts, registers, radiators, or heaters .....	600	-	-	-	-	200	-	200	200	-	-	-
1 room .....	600	-	-	-	-	200	-	200	200	-	-	-
2 rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
3 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Limited to breakdowns lasting 8 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table A-20. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$38,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total	4 800	-	-	400	400	800	1 100	900	900	300	-	58 200
<b>Neighborhood Conditions</b>												
No street or highway noise	2 400	-	-	200	-	600	700	400	400	200	-	...
With street or highway noise	2 400	-	-	200	400	200	400	500	600	200	-	...
Not bothersome	1 800	-	-	-	400	200	200	400	400	200	-	...
Bothersome	700	-	-	200	-	-	200	200	200	-	-	...
Would not like to move	500	-	-	-	-	-	200	200	200	-	-	...
Would like to move	200	-	-	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No heavy traffic	2 700	-	-	-	200	400	500	700	600	300	-	...
With heavy traffic	2 000	-	-	400	200	400	600	200	400	-	-	...
Not bothersome	900	-	-	-	200	200	200	200	200	-	-	...
Bothersome	1 100	-	-	400	-	200	400	400	200	-	-	...
Would not like to move	400	-	-	-	-	200	200	-	-	-	-	...
Would like to move	700	-	-	400	-	-	200	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No streets in need of repair	4 200	-	-	400	200	800	900	900	800	300	-	...
With streets in need of repair	500	-	-	-	200	-	200	-	200	-	-	...
Not bothersome	400	-	-	-	200	-	200	-	-	-	-	...
Bothersome	200	-	-	-	-	-	-	-	200	-	-	...
Would not like to move	-	-	-	-	-	-	-	-	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No roads impassable	4 400	-	-	400	400	800	900	900	700	300	-	...
With roads impassable	400	-	-	-	-	-	200	-	200	-	-	...
Not bothersome	200	-	-	-	-	-	-	-	200	-	-	...
Bothersome	200	-	-	-	-	-	200	-	-	-	-	...
Would not like to move	-	-	-	-	-	-	-	-	-	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No occupied housing in rundown condition	4 200	-	-	200	400	800	900	900	700	300	-	...
With occupied housing in rundown condition	500	-	-	200	-	-	200	-	200	-	-	...
Not bothersome	200	-	-	-	-	-	-	-	200	-	-	...
Bothersome	400	-	-	200	-	-	200	-	-	-	-	...
Would not like to move	200	-	-	-	-	-	200	-	-	-	-	...
Would like to move	200	-	-	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No commercial or nonresidential activities	3 100	-	-	200	400	800	400	500	600	300	-	...
With commercial or nonresidential activities	1 800	-	-	200	-	-	700	400	400	-	-	...
Not bothersome	1 300	-	-	200	-	-	500	400	200	-	-	...
Bothersome	400	-	-	-	-	-	200	-	200	-	-	...
Would not like to move	400	-	-	-	-	-	200	-	200	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No odors, smoke, or gas	3 800	-	-	400	400	800	500	700	800	300	-	...
With odors, smoke, or gas	900	-	-	-	-	-	600	200	200	-	-	...
Not bothersome	-	-	-	-	-	-	-	-	-	-	-	...
Bothersome	900	-	-	-	-	-	600	200	200	-	-	...
Would not like to move	500	-	-	-	-	-	400	200	-	-	-	...
Would like to move	400	-	-	-	-	-	200	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Adequate street lighting	3 800	-	-	400	400	600	700	900	600	300	-	...
Inadequate street lighting	900	-	-	-	-	200	400	-	400	-	-	...
Not bothersome	400	-	-	-	-	200	-	-	200	-	-	...
Bothersome	600	-	-	-	-	-	400	-	200	-	-	...
Would not like to move	400	-	-	-	-	-	400	-	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No neighborhood crime	2 700	-	-	-	200	600	500	400	600	300	-	...
With neighborhood crime	2 000	-	-	400	200	200	600	600	200	-	-	...
Not bothersome	800	-	-	-	-	-	600	-	-	-	-	...
Bothersome	1 500	-	-	400	200	200	-	600	200	-	-	...
Would not like to move	1 300	-	-	200	200	200	-	600	200	-	-	...
Would like to move	200	-	-	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No trash, litter, or junk	3 700	-	-	-	200	800	700	700	900	300	-	...
With trash, litter, or junk	1 100	-	-	400	200	-	400	200	-	-	-	...
Not bothersome	-	-	-	-	-	-	-	-	-	-	-	...
Bothersome	1 100	-	-	400	200	-	400	200	-	-	-	...
Would not like to move	1 100	-	-	400	200	-	400	200	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-20. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Neighborhood Conditions—Con.</b>												
No boarded-up or abandoned structures .....	4 400	-	-	200	400	600	1 100	900	900	300	-	-
With boarded-up or abandoned structures .....	400	-	-	200	-	200	-	-	-	-	-	-
Not bothersome .....	200	-	-	200	-	-	-	-	-	-	-	-
Bothersome .....	200	-	-	-	-	200	-	-	-	-	-	-
Would not like to move .....	200	-	-	-	-	200	-	-	-	-	-	-
Would like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No airplane traffic noise .....	3 300	-	-	400	-	600	700	400	900	300	-	-
With airplane traffic noise .....	1 500	-	-	-	400	200	400	600	-	-	-	-
Not bothersome .....	500	-	-	-	400	-	-	200	-	-	-	-
Bothersome .....	900	-	-	-	-	200	400	400	-	-	-	-
Would not like to move .....	600	-	-	-	-	-	200	400	-	-	-	-
Would like to move .....	400	-	-	-	-	200	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Conditions and Wish to Move<sup>2</sup></b>												
No neighborhood conditions .....	700	-	-	-	-	200	-	200	200	200	-	-
With neighborhood conditions .....	4 000	-	-	400	400	600	1 100	700	700	200	-	-
Not bothersome .....	700	-	-	-	200	200	-	-	200	200	-	-
Bothersome .....	3 300	-	-	400	200	400	1 100	700	500	-	-	-
Would not like to move .....	2 200	-	-	-	200	200	700	700	400	-	-	-
Would like to move .....	1 100	-	-	400	-	200	400	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Services</b>												
Police protection:												
Satisfactory police protection .....	3 800	-	-	400	400	600	700	700	700	300	-	-
Unsatisfactory police protection .....	800	-	-	-	-	200	200	200	200	-	-	-
Would not like to move .....	800	-	-	-	-	200	200	200	-	-	-	-
Would like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	200	-	-	-	-	-	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Outdoor recreation facilities:												
Satisfactory outdoor recreation facilities .....	4 600	-	-	400	400	600	1 100	700	900	300	-	57 400
Unsatisfactory outdoor recreation facilities .....	200	-	-	-	-	-	-	200	-	-	-	-
Would not like to move .....	200	-	-	-	-	-	-	200	-	-	-	-
Would like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Hospitals or health clinics:												
Satisfactory hospitals or health clinics .....	4 400	-	-	200	200	800	1 100	900	900	300	-	-
Unsatisfactory hospitals or health clinics .....	400	-	-	200	200	-	-	-	-	-	-	-
Would not like to move .....	400	-	-	200	200	-	-	-	-	-	-	-
Would like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Public transportation:												
Satisfactory public transportation .....	4 100	-	-	400	400	800	900	900	600	200	-	-
Unsatisfactory public transportation .....	700	-	-	-	-	-	200	-	400	200	-	-
Would not like to move .....	700	-	-	-	-	-	200	-	400	200	-	-
Would like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Neighborhood shopping:												
Satisfactory neighborhood shopping .....	4 200	-	-	200	400	800	1 100	900	500	300	-	-
Unsatisfactory neighborhood shopping .....	600	-	-	200	-	-	-	-	400	-	-	-
Would not like to move .....	400	-	-	-	-	-	-	-	400	-	-	-
Would like to move .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Schools:												
Satisfactory schools .....	4 400	-	-	200	400	600	900	900	900	300	-	-
Unsatisfactory schools .....	200	-	-	200	-	-	-	-	-	-	-	-
Would not like to move .....	-	-	-	-	-	-	-	-	-	-	-	-
Would like to move .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	200	-	-	-	-	-	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Neighborhood Services and Wish to Move<sup>3</sup></b>												
With satisfactory neighborhood services .....	2 400	-	-	-	200	600	700	500	200	200	-	-
With unsatisfactory neighborhood services .....	2 400	-	-	400	200	200	400	400	700	200	-	-
Household would not like to move .....	2 200	-	-	200	200	200	400	400	700	200	-	-
Household would like to move .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-20. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	1 400	-	-	-	-	400	400	200	200	300	-	...
Good.....	2 400	-	-	200	200	400	400	500	800	-	-	...
Fair.....	700	-	-	-	200	-	400	200	-	-	-	...
Poor.....	200	-	-	200	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household would like to move<sup>2</sup></b>												
Excellent.....	1 100	-	-	400	-	200	400	-	200	-	-	...
Good.....	200	-	-	-	-	200	-	-	-	-	-	...
Fair.....	800	-	-	200	-	-	400	-	200	-	-	...
Poor.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	200	-	-	200	-	-	-	-	-	-	-	...
<b>Household would not like to move<sup>2</sup></b>												
Excellent.....	3 600	-	-	-	400	600	700	900	800	300	-	...
Good.....	1 200	-	-	-	-	200	400	200	200	300	-	...
Fair.....	1 700	-	-	-	200	400	-	500	600	-	-	...
Poor.....	700	-	-	-	200	-	400	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table A-21. Gross Rent of Renter-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
<b>Total</b> .....	<b>11 800</b>	<b>1 500</b>	<b>1 500</b>	<b>1 700</b>	<b>1 000</b>	<b>2 400</b>	<b>900</b>	<b>1 300</b>	<b>1 500</b>	-	-	<b>254</b>
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	2 500	400	-	400	400	800	-	400	200	-	-	...
3 months or longer .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
Last winter .....	7 600	700	1 500	1 100	400	1 400	700	800	900	-	-	252
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	5 900	700	600	1 100	600	2 100	400	400	200	-	-	250
2 or more .....	5 800	800	1 000	600	400	300	600	900	1 300	-	-	281
None lacking privacy .....	5 600	800	1 000	400	400	300	600	900	1 300	-	-	293
1 or more lacking privacy <sup>2</sup> .....	200	-	-	200	-	-	-	-	-	-	-	...
Bathroom accessed through bedroom <sup>3</sup> .....	900	400	400	200	-	-	-	-	-	-	-	...
Other room accessed through bedroom .....	400	200	-	200	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
All in usable condition .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
1 or more not usable .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Garbage Collection Service</b>												
With service .....	10 500	1 100	1 500	1 300	1 000	2 400	900	900	1 300	-	-	256
Less than once a week .....	-	-	-	-	-	-	-	-	-	-	-	...
Once a week .....	5 900	800	1 100	600	600	900	400	700	700	-	-	237
Twice a week or more .....	2 800	200	400	200	200	700	400	200	500	-	-	...
Don't know .....	1 600	-	-	500	200	700	400	200	-	-	-	...
Not reported .....	200	200	-	-	700	200	-	-	-	-	-	...
No service .....	1 300	400	-	400	-	-	-	400	200	-	-	...
Method of disposal:												
Incinerator, trash chute, or compactor .....	1 300	400	-	400	-	-	-	400	200	-	-	...
Garbage disposal .....	-	-	-	-	-	-	-	-	-	-	-	...
Other means .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Extermination Service</b>												
Occupied 3 months or longer .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
No signs of mice or rats .....	7 000	1 100	800	900	400	1 500	600	700	1 100	-	-	262
With signs of mice or rats .....	2 200	-	800	400	200	200	400	200	200	-	-	...
With signs of mice only .....	1 700	-	800	200	-	200	400	200	-	-	-	...
With regular extermination service .....	200	-	-	200	-	-	-	-	-	-	-	...
With irregular extermination service .....	600	-	600	-	-	-	-	-	-	-	-	...
No extermination service .....	900	-	200	-	-	200	400	200	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only .....	400	-	-	200	200	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	200	-	-	200	-	-	-	-	-	-	-	...
No extermination service .....	200	-	-	-	200	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	200	-	-	-	-	-	-	-	200	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	200	-	-	-	-	-	-	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Occupied less than 3 months .....	2 500	400	-	400	400	800	-	400	200	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>3</sup>Limited to housing units with only one flush toilet.

**Table A-22. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
<b>2 OR MORE UNITS IN STRUCTURE</b>												
Total .....	10 100	1 100	800	1 700	1 000	2 200	900	1 100	1 300	-	-	262
<b>Common Stairways</b>												
With common stairways .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
No loose steps .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
Railings not loose .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
Railings loose .....	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Loose steps .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings not loose .....	-	-	-	-	-	-	-	-	-	-	-	-
Railings loose .....	-	-	-	-	-	-	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No common stairways .....	1 500	200	-	-	400	400	-	200	400	-	-	-
<b>Light Fixtures in Public Halls</b>												
With public halls .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
With light fixtures .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
All in working order .....	8 600	900	800	1 700	600	1 900	900	900	900	-	-	260
Some in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
None in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No light fixtures .....	-	-	-	-	-	-	-	-	-	-	-	-
No public halls .....	1 500	200	-	-	400	400	-	200	400	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Stories Between Main and Apartment Entrances</b>												
None (on same floor) .....	2 700	400	400	200	200	600	200	400	400	-	-	-
1 (up or down) .....	4 800	200	400	1 100	800	1 300	600	200	400	-	-	248
2 or more (up or down) .....	1 500	400	-	400	-	200	-	400	200	-	-	-
Not reported .....	1 100	200	-	-	-	200	200	200	400	-	-	-
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>												
Total .....	1 700	400	800	-	-	200	-	200	200	-	-	-
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
Some or all wiring exposed .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
Lacking working outlets in some or all rooms .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Basement</b>												
With basement .....	8 700	1 300	1 200	1 000	800	1 700	600	900	1 300	-	-	254
No signs of water leakage .....	8 300	1 100	1 200	600	400	1 100	400	600	900	-	-	232
With signs of water leakage .....	900	-	-	-	-	200	200	200	400	-	-	-
Don't know .....	1 500	200	-	400	400	400	-	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No basement .....	3 100	200	400	700	200	700	400	300	200	-	-	-
<b>Roof</b>												
No signs of water leakage .....	9 500	1 500	1 500	1 300	800	2 200	700	600	900	-	-	227
With signs of water leakage .....	900	-	-	200	200	200	-	-	500	-	-	-
Don't know .....	1 300	-	-	200	200	-	200	700	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:												
No open cracks or holes .....	10 400	1 500	1 100	1 300	1 000	2 000	900	1 100	1 500	-	-	257
With open cracks or holes .....	1 300	-	400	400	-	400	-	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster .....	11 400	1 500	1 500	1 700	1 000	2 400	900	1 100	1 300	-	-	250
With broken plaster .....	400	-	-	-	-	-	-	200	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Peeling paint:												
No peeling paint .....	10 600	1 500	1 500	1 500	600	2 200	900	1 100	1 300	-	-	255
With peeling paint .....	1 100	-	-	200	400	200	-	200	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Floors</b>												
No holes in floor .....	11 600	1 500	1 300	1 700	1 000	2 400	900	1 300	1 500	-	-	256
With holes in floor .....	200	-	200	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table A-22. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies.....	3 300	-	400	500	400	800	200	200	900	-	-	...
Household would like to move <sup>2</sup> .....	700	-	200	-	-	200	-	200	200	-	-	...
Units with signs of basement water leakage.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage.....	200	-	-	-	-	-	-	-	200	-	-	...
Units with open cracks or holes in interior walls and ceilings.....	200	-	200	-	-	-	-	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	400	-	-	-	-	200	-	200	-	-	-	...
Household would not like to move.....	2 600	-	200	500	400	600	200	-	700	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies.....	8 400	1 500	1 100	1 100	600	1 600	800	1 100	600	-	-	236
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent.....	2 600	800	-	500	400	600	200	-	200	-	-	...
Good.....	3 700	600	600	200	200	900	400	400	600	-	-	...
Fair.....	3 700	200	600	400	400	700	400	500	600	-	-	...
Poor.....	1 700	-	400	500	-	200	-	400	200	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table A-23. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	11 800	1 500	1 500	1 700	1 000	2 400	900	1 300	1 500	-	-	254
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
<b>Water Supply Breakdowns</b>												
With piped water inside structure .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
No water supply breakdowns .....	9 100	1 100	1 500	1 300	600	1 600	900	900	1 100	-	-	251
With water supply breakdowns <sup>2</sup> .....	200	-	-	-	-	-	-	-	200	-	-	...
1 time .....	200	-	-	-	-	-	-	-	200	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Reason for water supply breakdown:												
Problems inside building .....	200	-	-	-	-	-	-	-	200	-	-	...
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Sewage Disposal Breakdowns</b>												
With public sewer .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
No sewage disposal breakdowns .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
With sewage disposal breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	...
1 time .....	-	-	-	-	-	-	-	-	-	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	...
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	...
With sewage disposal breakdowns <sup>2</sup> .....	-	-	-	-	-	-	-	-	-	-	-	...
1 time .....	-	-	-	-	-	-	-	-	-	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Flush Toilet Breakdowns</b>												
With all plumbing facilities .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
With only 1 flush toilet .....	9 300	1 100	1 500	1 300	600	1 600	900	900	1 300	-	-	254
No breakdowns in flush toilet .....	8 900	1 100	1 100	1 300	600	1 600	900	900	1 300	-	-	260
With breakdowns in flush toilet <sup>2</sup> .....	400	-	400	-	-	-	-	-	-	-	-	...
1 time .....	400	-	400	-	-	-	-	-	-	-	-	...
2 times .....	-	-	-	-	-	-	-	-	-	-	-	...
3 times .....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Reason for flush toilet breakdown:												
Problems inside building .....	200	-	200	-	-	-	-	-	-	-	-	...
Problems outside building .....	200	-	200	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With 2 or more flush toilets .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking some or all plumbing facilities .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Electric Fuses and Circuit Breakers</b>												
No blown fuses or tripped breaker switches .....	8 300	1 100	1 300	1 100	600	1 400	900	900	900	-	-	251
With blown fuses or tripped breaker switches <sup>3</sup> .....	900	-	200	200	-	200	-	-	400	-	-	...
1 time .....	600	-	200	200	-	-	-	-	200	-	-	...
2 times .....	200	-	-	-	-	-	-	-	200	-	-	...
3 times or more .....	200	-	-	-	-	200	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>UNITS OCCUPIED LAST WINTER</b>												
Total .....	7 600	700	1 500	1 100	400	1 400	700	800	900	-	-	252
<b>Heating Equipment Breakdowns</b>												
With heating equipment .....	7 600	700	1 500	1 100	400	1 400	700	800	900	-	-	252
No heating equipment breakdowns .....	7 100	700	1 500	1 100	400	1 100	700	800	700	-	-	222
With heating equipment breakdowns <sup>2</sup> .....	500	-	-	-	-	400	-	-	200	-	-	...
1 time .....	200	-	-	-	-	200	-	-	-	-	-	...
2 times .....	400	-	-	-	-	200	-	-	200	-	-	...
3 times .....	-	-	-	-	-	-	-	-	-	-	-	...
4 times or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-23. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	7 800	700	1 500	1 100	400	1 400	700	800	900	--	--	252
With additional heating equipment <sup>2</sup> .....	2 100	--	600	400	200	200	200	400	200	--	--	...
Warm-air furnace .....	--	--	--	--	--	--	--	--	--	--	--	...
Heat pump .....	--	--	--	--	--	--	--	--	--	--	--	...
Steam or hot water .....	--	--	--	--	--	--	--	--	--	--	--	...
Built-in electric units .....	--	--	--	--	--	--	--	--	--	--	--	...
Floor, wall, or pipeless furnace .....	--	--	--	--	--	--	--	--	--	--	--	...
Room heaters with flue .....	--	--	--	--	--	--	--	--	--	--	--	...
Room heaters without flue .....	--	--	--	--	--	--	--	--	--	--	--	...
Fireplaces .....	200	--	--	--	200	--	--	--	--	--	--	...
Stoves .....	1 500	--	600	400	--	--	200	200	200	--	--	...
Portable heaters .....	1 000	--	200	200	--	200	--	200	200	--	--	...
Other .....	--	--	--	--	--	--	--	--	--	--	--	...
With no additional heating equipment .....	5 500	700	1 000	700	200	1 300	600	400	700	--	--	256
With no heating equipment .....	--	--	--	--	--	--	--	--	--	--	--	--
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	7 800	700	1 500	1 100	400	1 400	700	800	900	--	--	252
No rooms closed .....	7 300	700	1 300	900	400	1 400	700	800	900	--	--	258
Closed certain rooms .....	400	--	200	200	--	--	--	--	--	--	--	...
Living room only .....	--	--	--	--	--	--	--	--	--	--	--	...
Dining room only .....	--	--	--	--	--	--	--	--	--	--	--	...
1 or more bedrooms only .....	400	--	200	200	--	--	--	--	--	--	--	...
Other rooms or combination of rooms .....	--	--	--	--	--	--	--	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
No heating equipment .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	7 800	700	1 500	1 100	400	1 400	700	800	900	--	--	252
No additional heat source used .....	5 400	700	1 000	700	400	900	600	400	700	--	--	234
Used kitchen stove, fireplace, or portable heater .....	2 300	--	600	400	--	500	200	400	200	--	--	...
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	...
Lacking specified heating equipment or none .....	--	--	--	--	--	--	--	--	--	--	--	...
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>3</sup> .....	7 800	700	1 500	1 100	400	1 400	700	800	900	--	--	252
No rooms lacking air ducts, registers, radiators, or heaters .....	6 300	700	1 300	900	400	1 300	600	600	600	--	--	221
Rooms lacking air ducts, registers, radiators, or heaters .....	900	--	--	--	--	200	200	200	400	--	--	...
1 room .....	700	--	--	--	--	200	200	200	200	--	--	...
2 rooms .....	200	--	--	--	--	--	--	--	200	--	--	...
3 rooms or more .....	--	--	--	--	--	--	--	--	--	--	--	...
Not reported .....	400	--	200	200	--	--	--	--	--	--	--	...
Lacking specified heating equipment or none .....	--	--	--	--	--	--	--	--	--	--	--	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.



**Table A-24. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
<b>Total</b>	<b>11 800</b>	<b>1 500</b>	<b>1 500</b>	<b>1 700</b>	<b>1 000</b>	<b>2 400</b>	<b>900</b>	<b>1 300</b>	<b>1 500</b>	-	-	<b>254</b>
<b>Neighborhood Conditions</b>												
No street or highway noise	6 200	1 300	800	700	1 000	1 100	-	400	900	-	-	214
With street or highway noise	5 600	200	800	900	-	1 300	900	900	500	-	-	285
Not bothersome	3 000	200	600	400	-	800	400	400	500	-	-	...
Bothersome	2 600	-	200	500	-	700	600	600	-	-	-	...
Would not like to move	2 200	-	200	400	-	500	600	600	-	-	-	...
Would like to move	400	-	-	200	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No heavy traffic	6 300	1 100	600	1 300	800	1 100	400	400	700	-	-	210
With heavy traffic	5 400	400	1 000	400	200	1 300	600	900	800	-	-	282
Not bothersome	3 000	400	600	200	200	400	200	400	800	-	-	...
Bothersome	2 400	-	400	200	-	900	400	600	-	-	-	...
Would not like to move	1 800	-	400	-	-	700	200	600	-	-	-	...
Would like to move	600	-	-	200	-	200	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No streets in need of repair	10 700	1 500	1 500	1 500	800	2 000	700	1 100	1 500	-	-	251
With streets in need of repair	1 100	-	-	200	200	400	200	200	-	-	-	...
Not bothersome	500	-	-	-	200	400	-	-	-	-	-	...
Bothersome	600	-	-	200	-	-	200	200	-	-	-	...
Would not like to move	400	-	-	200	-	-	-	200	-	-	-	...
Would like to move	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No roads impassable	10 500	1 500	1 500	1 700	800	2 000	600	1 100	1 300	-	-	233
With roads impassable	1 300	-	-	-	200	400	400	200	200	-	-	...
Not bothersome	200	-	-	-	200	-	-	-	-	-	-	...
Bothersome	1 100	-	-	-	-	400	400	200	200	-	-	...
Would not like to move	700	-	-	-	-	200	200	200	-	-	-	...
Would like to move	400	-	-	-	-	200	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No occupied housing in rundown condition	9 900	1 500	1 300	1 300	1 000	2 000	900	900	900	-	-	241
With occupied housing in rundown condition	1 800	-	200	400	-	400	-	400	500	-	-	...
Not bothersome	600	-	-	200	-	-	-	400	-	-	-	...
Bothersome	1 300	-	200	200	-	400	-	-	500	-	-	...
Would not like to move	400	-	200	200	-	-	-	-	200	-	-	...
Would like to move	900	-	200	-	-	400	-	-	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No commercial or nonresidential activities	6 800	1 200	1 100	1 100	600	1 100	400	700	500	-	-	198
With commercial or nonresidential activities	5 000	400	400	600	400	1 300	600	500	900	-	-	281
Not bothersome	4 800	400	400	600	400	1 100	600	500	800	-	-	282
Bothersome	200	-	-	-	-	200	-	-	-	-	-	...
Would not like to move	200	-	-	-	-	200	-	-	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No odors, smoke, or gas	10 500	1 300	1 000	1 500	1 000	2 200	900	1 300	1 300	-	-	261
With odors, smoke, or gas	1 300	200	600	200	-	200	-	-	200	-	-	...
Not bothersome	900	200	600	-	-	-	-	-	200	-	-	...
Bothersome	400	-	-	200	-	200	-	-	-	-	-	...
Would not like to move	400	-	-	200	-	200	-	-	-	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Adequate street lighting	10 600	1 500	1 300	1 300	1 000	2 200	800	1 300	1 300	-	-	255
Inadequate street lighting	1 100	-	200	400	-	200	200	-	200	-	-	...
Not bothersome	400	-	200	-	-	-	200	-	-	-	-	...
Bothersome	800	-	-	400	-	200	-	-	200	-	-	...
Would not like to move	800	-	-	400	-	200	-	-	200	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No neighborhood crime	7 700	1 300	600	1 100	800	1 300	700	900	900	-	-	253
With neighborhood crime	4 100	200	1 000	600	200	1 100	200	400	500	-	-	...
Not bothersome	900	200	200	200	200	-	-	200	200	-	-	...
Bothersome	3 100	-	800	600	-	1 100	200	200	400	-	-	...
Would not like to move	1 300	-	200	200	-	600	200	200	-	-	-	...
Would like to move	1 900	-	600	400	-	500	-	-	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No trash, litter, or junk	8 600	1 300	800	1 500	800	1 800	800	900	700	-	-	247
With trash, litter, or junk	3 200	200	800	200	200	500	200	400	700	-	-	...
Not bothersome	600	-	400	200	-	-	-	-	-	-	-	...
Bothersome	2 600	200	400	-	200	500	200	400	700	-	-	...
Would not like to move	900	-	200	-	-	200	-	200	400	-	-	...
Would like to move	1 700	200	200	-	200	400	200	200	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-24. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Neighborhood Conditions—Con.</b>												
No boarded-up or abandoned structures	10 500	1 500	1 500	1 500	800	2 200	900	1 100	900	-	-	245
With boarded-up or abandoned structures	1 300	-	-	200	200	200	-	200	500	-	-	...
Not bothersome	600	-	-	200	200	-	-	200	-	-	-	...
Bothersome	700	-	-	-	-	200	-	-	500	-	-	...
Would not like to move	400	-	-	-	-	200	-	-	200	-	-	...
Would like to move	400	-	-	-	-	-	-	-	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No airplane traffic noise	8 000	1 300	800	1 700	600	1 500	600	900	800	-	-	221
With airplane traffic noise	3 700	200	800	400	400	900	400	400	700	-	-	...
Not bothersome	2 300	200	600	200	200	700	400	-	200	-	-	...
Bothersome	1 500	-	200	-	200	200	-	400	500	-	-	...
Would not like to move	900	-	-	-	200	-	-	200	500	-	-	...
Would like to move	600	-	200	-	-	200	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Conditions and Wish to Move<sup>2</sup></b>												
No neighborhood conditions	1 500	400	200	200	-	200	-	400	200	-	-	...
With neighborhood conditions	10 300	1 100	1 300	1 500	1 000	2 200	600	900	1 300	-	-	255
Not bothersome	3 200	800	400	600	800	400	-	200	-	-	-	...
Bothersome	7 100	200	1 000	900	200	1 800	900	700	1 300	-	-	264
Would not like to move	3 700	-	400	500	-	900	600	400	900	-	-	...
Would like to move	3 400	200	600	400	200	900	400	400	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services</b>												
<b>Police protection:</b>												
Satisfactory police protection	9 300	900	1 300	1 300	1 000	1 500	900	900	1 500	-	-	255
Unsatisfactory police protection	1 300	400	200	400	-	400	-	-	-	-	-	...
Would not like to move	700	200	200	200	-	200	-	-	-	-	-	...
Would like to move	600	200	-	200	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	1 100	200	-	-	-	600	-	400	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Outdoor recreation facilities:</b>												
Satisfactory outdoor recreation facilities	8 500	1 300	1 300	1 100	800	1 700	700	700	700	-	-	228
Unsatisfactory outdoor recreation facilities	2 700	200	200	400	200	700	200	400	500	-	-	...
Would not like to move	2 200	200	200	200	200	500	200	400	400	-	-	...
Would like to move	300	-	-	-	-	200	-	-	200	-	-	...
Not reported	200	-	-	200	-	-	-	-	-	-	-	...
Don't know	500	-	-	200	-	-	-	200	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Hospitals or health clinics:</b>												
Satisfactory hospitals or health clinics	9 900	1 300	1 500	1 100	1 000	2 000	800	1 100	1 100	-	-	251
Unsatisfactory hospitals or health clinics	1 500	200	-	400	-	400	-	200	400	-	-	...
Would not like to move	1 500	200	-	400	-	400	-	200	400	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	400	-	-	200	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Public transportation:</b>												
Satisfactory public transportation	9 600	1 100	1 300	1 300	1 000	2 200	600	700	1 300	-	-	251
Unsatisfactory public transportation	1 300	400	-	400	-	400	-	400	200	-	-	...
Would not like to move	800	200	-	200	-	-	-	400	-	-	-	...
Would like to move	500	200	-	200	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	900	-	200	-	-	200	400	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood shopping:</b>												
Satisfactory neighborhood shopping	9 600	1 500	1 100	900	1 000	1 900	900	900	1 300	-	-	256
Unsatisfactory neighborhood shopping	1 800	-	200	500	-	500	-	400	200	-	-	...
Would not like to move	1 500	-	200	400	-	500	-	400	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	200	-	-	200	-	-	-	-	-	-	-	...
Don't know	400	-	200	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Schools:</b>												
Satisfactory schools	8 200	1 500	1 300	1 100	1 000	900	600	900	900	-	-	208
Unsatisfactory schools	500	-	200	-	-	200	-	-	200	-	-	...
Would not like to move	400	-	200	-	-	200	-	-	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	3 000	-	-	500	-	1 300	400	400	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services and Wish to Move<sup>3</sup></b>												
With satisfactory neighborhood services	6 200	700	1 100	400	800	1 100	700	600	700	-	-	252
With unsatisfactory neighborhood services	5 500	800	400	1 300	200	1 300	200	700	700	-	-	256
Household would not like to move	4 300	400	400	900	200	900	200	700	600	-	-	...
Household would like to move	1 300	400	-	400	-	400	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table A-24. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	1 300	500	-	400	-	400	-	-	-	-	-	..
Good.....	5 400	600	600	400	600	1 500	600	500	700	-	-	270
Fair.....	4 100	400	800	600	400	400	400	600	700	-	-	...
Poor.....	900	-	200	400	-	200	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Household would like to move<sup>2</sup></b>												
Excellent.....	3 400	200	600	400	200	900	400	400	400	-	-	...
Good.....	600	-	-	-	-	600	-	-	-	-	-	...
Fair.....	2 300	200	400	200	200	200	400	400	400	-	-	...
Poor.....	600	-	200	200	-	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Household would not like to move<sup>2</sup></b>												
Excellent.....	8 400	1 300	1 000	1 300	800	1 500	600	900	1 100	-	-	241
Good.....	1 300	500	-	400	-	400	-	-	-	-	-	...
Fair.....	4 900	600	600	400	600	900	600	500	700	-	-	268
Poor.....	1 800	200	400	400	200	200	-	200	400	-	-	...
Not reported.....	400	-	-	200	-	-	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.

<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table E-1. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Duration of Occupancy</b>												
Owner occupied	143 800	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Householder lived here:												
Less than 3 months	3 400	-	400	-	200	600	1 000	900	200	-	200	-
3 months or longer	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
Last winter	137 100	1 700	10 300	11 700	17 800	16 900	18 900	27 000	19 600	9 600	3 500	22 700
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Householder lived here:												
Less than 3 months	16 800	1 700	5 200	2 400	3 600	2 200	900	600	200	-	-	8 800
3 months or longer	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	600	200	10 400
Last winter	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
<b>Bedroom Privacy</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Bedrooms:												
None and 1	9 700	200	1 500	1 600	1 700	2 200	1 000	400	1 000	200	-	14 700
2 or more	133 900	1 500	9 200	10 100	16 700	15 700	19 200	28 300	19 600	9 600	3 900	23 600
None lacking privacy	124 100	1 200	9 000	9 800	15 100	14 500	17 600	26 400	18 500	8 900	3 200	23 600
1 or more lacking privacy <sup>1</sup>	9 800	400	200	400	1 600	1 200	1 600	1 900	1 100	800	700	23 700
Bathroom accessed through bedroom <sup>2</sup>	2 400	400	200	200	400	400	700	200	-	-	-	-
Other room accessed through bedroom	8 400	-	200	600	1 300	1 000	1 100	1 700	1 100	800	700	25 600
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Bedrooms:												
None and 1	72 800	6 100	22 400	11 600	17 000	7 900	3 500	3 500	1 000	-	-	9 100
2 or more	54 100	2 600	12 800	6 600	12 700	6 400	5 500	4 400	2 100	800	200	12 000
None lacking privacy	49 900	2 500	11 100	6 600	11 700	6 400	4 500	4 000	2 100	800	200	12 000
1 or more lacking privacy <sup>1</sup>	4 200	200	1 700	-	1 000	-	1 000	400	-	-	-	-
Bathroom accessed through bedroom <sup>2</sup>	13 900	2 600	5 300	1 900	2 100	1 000	600	500	-	-	-	6 300
Other room accessed through bedroom	3 400	200	1 300	-	800	200	600	400	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
Owner occupied	143 800	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With complete kitchen facilities	143 200	1 700	10 700	11 700	18 400	17 700	20 000	28 700	20 600	9 800	3 900	22 800
All in usable condition	142 400	1 500	10 700	11 700	18 400	17 500	20 000	28 500	20 400	9 800	3 900	22 900
1 or more not usable	800	200	-	-	-	200	-	200	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities	400	-	-	-	-	200	200	-	-	-	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With complete kitchen facilities	125 800	8 000	35 000	18 200	29 500	14 300	8 000	7 900	3 100	800	200	10 300
All in usable condition	125 000	8 000	34 500	18 200	29 300	14 100	9 000	7 900	3 100	800	200	10 300
1 or more not usable	900	-	500	-	200	200	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities	1 100	700	200	-	200	-	-	-	-	-	-	-
<b>Garbage Collection Service</b>												
Owner occupied	143 800	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With service	137 400	1 700	10 000	11 500	17 700	16 800	20 200	28 100	19 400	8 800	3 100	22 700
Less than once a week	2 600	-	200	-	400	600	700	200	200	400	-	-
Once a week	133 200	1 500	9 800	11 500	17 100	16 000	19 500	27 200	19 000	8 400	3 100	22 700
Twice a week or more	900	-	-	-	200	200	-	600	-	-	-	-
Don't know	400	200	-	-	-	-	-	200	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No service	5 900	-	700	200	700	1 100	-	600	1 200	700	700	29 300
Method of disposal:												
Incinerator, trash chute, or compactor	3 000	-	500	-	200	400	-	200	1 000	200	600	-
Garbage disposal	1 300	-	-	-	200	-	-	200	200	600	200	-
Other means	1 600	-	200	200	400	700	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	-	-	-	-	-	200	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With service	118 500	7 400	30 200	17 300	27 500	14 100	8 400	7 700	3 100	800	200	10 600
Less than once a week	500	-	-	200	200	-	-	200	-	-	-	-
Once a week	70 800	5 200	15 500	9 500	17 300	8 700	6 400	5 400	2 100	600	200	11 500
Twice a week or more	29 300	1 300	9 500	5 400	6 700	2 800	1 500	1 800	400	-	-	9 200
Don't know	15 300	900	4 900	2 300	3 100	2 700	500	400	600	-	-	9 500
Not reported	600	-	400	-	200	-	-	-	-	-	-	-
No service	9 900	1 100	4 800	900	1 900	200	600	200	-	200	-	6 200
Method of disposal:												
Incinerator, trash chute, or compactor	9 400	1 100	4 600	900	1 600	200	600	200	-	200	-	6 100
Garbage disposal	200	-	-	-	200	-	-	-	-	-	-	-
Other means	400	-	200	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	500	200	200	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-1. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Extermination Service</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Occupied 3 months or longer	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
No signs of mice or rats	122 000	1 300	8 800	10 400	15 800	14 500	16 900	23 900	18 400	8 600	3 700	23 100
With signs of mice or rats	18 100	400	1 700	1 300	2 400	2 800	2 300	3 800	2 000	1 300	-	20 900
With signs of mice only	17 000	400	1 500	1 300	2 400	2 400	2 300	3 500	2 000	1 100	-	20 900
With regular extermination service	800	-	-	-	200	-	-	400	-	-	-	...
With irregular extermination service	1 900	-	-	-	200	400	400	600	200	200	-	...
No extermination service	14 600	400	1 500	1 300	2 100	2 000	1 900	2 500	1 800	900	-	19 900
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only	400	-	200	-	-	-	-	-	-	200	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	400	-	200	-	-	-	-	-	-	200	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats	400	-	-	-	-	200	-	200	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	200	-	-	-	-	200	-	-	-	-	-	...
No extermination service	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	400	-	-	-	-	200	-	200	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	200	-	-	-	-	200	-	-	-	-	-	...
No extermination service	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Occupied less than 3 months	3 400	-	400	-	200	600	1 000	900	200	-	200	...
<b>Renter occupied</b>												
Occupied 3 months or longer	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
No signs of mice or rats	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
With signs of mice or rats	91 100	5 700	23 900	13 000	21 400	11 100	7 100	5 900	2 300	600	200	10 700
With signs of mice only	18 700	1 300	6 100	2 800	4 700	900	900	1 100	600	200	-	9 100
With signs of mice only	17 600	1 100	5 800	2 400	4 700	900	900	900	600	200	-	9 400
With regular extermination service	1 500	400	700	200	200	-	-	-	-	-	-	...
With irregular extermination service	5 500	-	2 600	800	1 500	-	-	200	200	200	-	7 400
No extermination service	10 500	800	2 400	1 500	2 800	900	900	700	400	-	-	11 000
Not reported	200	-	-	-	200	-	-	-	-	-	-	...
With signs of rats only	800	200	200	200	-	-	-	200	-	-	-	...
With regular extermination service	200	200	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	400	-	200	200	-	-	-	-	-	-	-	...
No extermination service	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats	200	-	-	200	-	-	-	-	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	200	-	-	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	200	-	200	-	-	-	-	-	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	200	-	200	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	400	-	-	-	-	-	-	400	-	-	-	...
Occupied less than 3 months	18 800	1 700	5 200	2 400	3 600	2 200	900	600	200	-	-	8 800

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>2</sup>Limited to housing units with only one flush toilet.

**Table B-2. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>2 OR MORE UNITS IN STRUCTURE</b>												
Total .....	134 000	8 700	33 900	19 600	29 800	15 100	11 200	9 400	4 300	1 500	600	10 800
<b>Common Stairways</b>												
<b>Owner occupied</b> .....	20 000	600	1 700	2 300	2 900	3 000	3 300	2 700	2 300	800	400	19 200
With common stairways .....	15 800	600	1 100	1 900	2 400	1 900	3 000	2 200	1 600	800	400	20 000
No loose steps .....	14 500	600	1 100	1 900	2 200	1 300	2 600	2 000	1 600	800	400	20 200
Railings not loose .....	13 400	400	1 100	1 600	2 000	1 300	2 200	2 000	1 600	800	400	20 600
Railings loose .....	700	-	-	400	-	-	400	-	-	-	-	-
No railings .....	200	-	-	-	200	-	-	-	-	-	-	-
Not reported .....	200	200	-	-	-	-	-	-	-	-	-	-
Loose steps .....	700	-	-	-	-	400	200	200	-	-	-	-
Railings not loose .....	600	-	-	-	-	200	200	200	-	-	-	-
Railings loose .....	200	-	-	-	-	200	-	-	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	600	-	-	-	200	200	200	-	-	-	-	-
No common stairways .....	4 200	-	600	400	500	1 100	400	500	700	-	-	-
<b>Renter occupied</b> .....	113 900	8 100	32 200	17 300	26 900	12 100	7 900	6 600	1 900	800	200	9 900
With common stairways .....	104 400	8 100	29 200	16 200	24 000	11 500	6 900	5 700	1 900	600	200	9 800
No loose steps .....	100 600	7 700	28 100	15 600	22 700	11 300	6 900	5 400	1 900	600	200	9 800
Railings not loose .....	96 100	7 200	27 000	14 100	22 600	10 800	6 900	5 400	1 700	200	200	9 900
Railings loose .....	3 500	500	700	1 300	200	400	-	-	-	400	-	-
No railings .....	800	-	200	200	-	200	-	-	200	-	-	-
Not reported .....	200	-	200	-	-	-	-	-	-	-	-	-
Loose steps .....	2 700	400	900	400	900	-	-	200	-	-	-	-
Railings not loose .....	1 600	200	700	200	500	-	-	-	-	-	-	-
Railings loose .....	1 100	200	200	200	400	-	-	200	-	-	-	-
No railings .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	1 100	-	200	200	300	200	200	200	-	-	-	-
No common stairways .....	9 600	-	3 000	1 100	2 900	600	900	900	-	200	-	11 100
<b>Light Fixtures in Public Halls</b>												
<b>Owner occupied</b> .....	20 000	600	1 700	2 300	2 900	3 000	3 300	2 700	2 300	800	400	19 200
With public halls .....	11 600	200	1 100	1 300	1 500	1 100	2 500	1 500	1 400	600	400	21 000
With light fixtures .....	10 800	200	1 100	1 300	1 500	800	2 300	1 300	1 400	600	400	21 100
All in working order .....	10 300	200	1 100	1 300	1 500	600	2 100	1 100	1 400	600	400	21 000
Some in working order .....	600	-	-	-	-	200	200	200	-	-	-	-
None in working order .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No light fixtures .....	700	-	-	-	-	400	200	200	-	-	-	-
No public halls .....	7 900	400	600	1 000	1 300	1 700	700	1 200	900	200	-	17 400
Not reported .....	600	-	-	-	200	200	200	-	-	-	-	-
<b>Renter occupied</b> .....	113 900	8 100	32 200	17 300	26 900	12 100	7 900	6 600	1 900	800	200	9 900
With public halls .....	100 100	7 900	28 800	15 300	23 200	10 400	6 600	5 200	1 900	600	200	9 600
With light fixtures .....	99 400	7 700	28 600	15 300	23 100	10 200	6 600	5 200	1 900	600	200	9 600
All in working order .....	95 600	7 400	27 700	14 500	21 900	10 000	6 200	5 200	1 900	600	200	9 600
Some in working order .....	2 800	400	900	400	900	-	200	-	-	-	-	-
None in working order .....	400	-	-	-	200	200	-	-	-	-	-	-
Not reported .....	600	-	-	400	-	-	200	-	-	-	-	-
No light fixtures .....	800	200	200	-	200	200	-	-	-	-	-	-
No public halls .....	13 100	200	3 200	2 000	3 400	1 500	1 300	1 300	-	200	-	11 700
Not reported .....	700	-	200	-	200	200	-	200	-	-	-	-
<b>Stories Between Main and Apartment Entrances</b>												
None (on same floor) .....	36 500	2 700	7 700	4 200	8 200	4 500	4 400	2 700	1 500	500	-	12 200
1 (up or down) .....	56 000	2 600	13 100	8 600	13 600	7 000	4 800	4 100	1 200	800	200	11 400
2 or more (up or down) .....	18 800	2 200	7 900	2 400	3 100	900	700	600	400	200	400	6 700
Not reported .....	22 800	1 300	5 200	4 300	4 900	2 700	1 300	2 000	1 200	-	-	10 700
<b>1-UNIT STRUCTURES INCLUDING MOBILE HOMES AND TRAILERS</b>												
Total .....	136 600	1 700	12 000	10 300	18 300	17 100	17 900	27 200	19 400	9 100	3 500	22 500
<b>ALL OCCUPIED HOUSING UNITS</b>												
Total .....	270 800	10 400	45 900	29 900	48 100	32 200	29 200	36 600	23 600	10 600	4 100	15 200
<b>Electric Wiring</b>												
<b>Owner occupied</b> .....	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
All wiring concealed in walls or metal coverings .....	142 800	1 700	10 500	11 700	18 200	17 700	20 000	28 700	20 600	9 800	3 900	22 900
Some or all wiring exposed .....	700	-	200	-	200	200	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b> .....	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
All wiring concealed in walls or metal coverings .....	125 700	8 700	35 000	18 000	29 300	13 700	9 000	7 900	3 100	800	200	10 200
Some or all wiring exposed .....	1 300	-	200	200	400	600	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
<b>Owner occupied</b> .....	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With working outlets in each room .....	141 300	1 700	10 100	11 500	18 000	17 700	19 800	28 300	20 400	9 800	3 900	22 900
Lacking working outlets in some or all rooms .....	2 300	-	600	200	400	200	400	400	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b> .....	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With working outlets in each room .....	124 600	8 300	34 700	17 900	29 100	13 700	9 000	7 900	3 100	800	200	10 200
Lacking working outlets in some or all rooms .....	2 400	400	600	400	600	600	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-2. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Basement</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With basement	141 300	1 700	10 300	11 300	18 100	17 500	19 800	28 500	20 600	9 600	3 900	23 000
No signs of water leakage	118 300	1 500	8 200	9 800	14 200	15 100	17 100	22 400	17 000	7 900	3 200	22 700
With signs of water leakage	24 600	200	2 100	1 500	3 700	2 400	2 800	6 000	3 600	1 700	700	24 400
Don't know	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
No basement	2 300	-	400	400	300	400	400	200	-	200	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With basement	103 500	8 100	27 700	15 000	23 400	11 200	7 700	6 800	2 600	800	200	10 200
No signs of water leakage	73 400	5 800	20 900	10 000	15 500	8 600	5 300	4 300	2 300	800	-	10 000
With signs of water leakage	11 400	800	1 500	1 700	3 400	800	1 100	1 600	400	-	-	12 600
Don't know	18 600	1 800	5 300	3 300	4 500	1 500	1 200	900	-	-	200	9 100
Not reported	200	-	-	-	-	200	-	-	-	-	-	-
No basement	23 500	600	7 500	3 200	6 300	3 100	1 300	1 100	400	-	-	10 300
<b>Roof</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
No signs of water leakage	134 800	1 500	9 400	11 100	16 800	17 100	19 100	27 400	19 200	9 600	3 500	23 000
With signs of water leakage	8 300	-	1 300	800	1 500	600	1 100	1 300	1 400	200	400	20 900
Don't know	400	200	-	-	-	200	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
No signs of water leakage	98 800	6 500	25 800	14 300	22 700	12 100	7 300	6 600	2 500	600	200	10 200
With signs of water leakage	10 700	900	3 200	1 000	2 500	1 100	1 100	700	200	-	-	10 500
Don't know	17 600	1 300	6 200	2 800	4 500	1 100	600	500	400	200	-	8 300
Not reported	200	-	-	200	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Open cracks or holes:												
No open cracks or holes	135 900	1 700	10 300	11 500	17 500	17 300	17 700	27 100	19 400	9 800	3 500	22 700
With open cracks or holes	7 700	-	400	200	900	600	2 500	1 600	1 200	-	400	23 600
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster	137 700	1 700	10 100	11 300	17 900	17 300	19 300	27 100	20 000	9 500	3 500	22 700
With broken plaster	5 900	-	600	400	500	600	900	1 600	600	400	400	24 900
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Peeling paint:												
No peeling paint	138 700	1 500	10 000	11 200	17 500	17 300	19 100	27 600	19 800	9 300	3 500	22 800
With peeling paint	6 900	200	700	800	900	500	1 100	1 100	800	600	400	22 100
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Open cracks or holes:												
No open cracks or holes	118 300	7 600	33 100	18 700	26 300	13 100	8 600	7 200	2 700	800	200	10 100
With open cracks or holes	10 700	1 100	2 100	1 500	3 400	1 100	400	800	400	-	-	11 000
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster	119 100	7 800	33 300	16 500	28 000	13 900	8 800	7 200	2 700	800	200	10 300
With broken plaster	7 500	900	1 900	1 500	1 700	400	200	800	400	-	-	8 900
Not reported	400	-	-	200	-	-	-	200	-	-	-	-
Peeling paint:												
No peeling paint	118 000	7 200	32 400	16 200	27 600	13 700	8 600	6 800	2 500	800	200	10 400
With peeling paint	10 600	1 500	2 800	1 800	2 000	600	400	900	600	-	-	8 600
Not reported	400	-	-	200	-	-	-	200	-	-	-	-
<b>Interior Floors</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
No holes in floor	141 800	1 700	10 300	11 700	18 400	17 900	19 300	28 300	20 600	9 700	3 900	22 800
With holes in floor	1 600	-	400	-	-	-	700	400	-	100	-	-
Not reported	200	-	-	-	-	-	200	-	-	-	-	-
Renter occupied	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
No holes in floor	124 400	8 300	34 500	18 000	29 100	14 100	8 800	7 700	2 900	800	200	10 200
With holes in floor	2 200	400	600	200	600	200	200	-	200	-	-	-
Not reported	400	-	200	-	-	-	-	200	-	-	-	-
<b>Selected Structural Deficiencies and Wish to Move</b>												
Owner occupied	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With structural deficiencies	37 900	400	3 800	2 000	5 000	3 500	5 600	9 100	5 000	2 500	900	23 700
Household would like to move <sup>1</sup>	1 100	-	200	-	-	200	200	500	-	-	-	-
Units with signs of basement water leakage	400	-	-	-	-	200	200	200	-	-	-	-
Units with signs of roof water leakage	-	-	-	-	-	-	-	-	-	-	-	-
Units with open cracks or holes in interior walls and ceilings	-	-	-	-	-	-	-	-	-	-	-	-
Units with holes in floor	-	-	-	-	-	-	-	-	-	-	-	-
Units with broken plaster on interior walls and ceilings	-	-	-	-	-	-	-	-	-	-	-	-
Units with peeling paint on interior walls and ceilings	-	-	-	-	-	-	-	-	-	-	-	-
Units with 3 or more structural deficiencies	700	-	200	-	-	-	200	400	-	-	-	-
Household would not like to move	34 900	400	3 200	1 700	4 600	3 200	5 500	8 000	5 000	2 500	900	24 000
Not reported	1 900	-	400	400	400	200	-	600	-	-	-	-
No structural deficiencies	105 700	1 300	6 900	9 700	13 400	14 400	14 600	19 600	15 600	7 300	3 000	22 500
Not reported	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-2. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move—Con.</b>												
Rentor occupied .....	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With structural deficiencies .....	32 500	2 600	7 600	3 900	9 000	3 000	2 300	2 900	1 100	-	-	11 100
Household would like to move <sup>1</sup> .....	4 300	400	1 500	400	1 000	600	-	400	200	-	-	...
Units with: signs of basement water leakage .....	500	-	-	200	-	200	-	200	-	-	-	...
Units with: signs of roof water leakage .....	700	-	500	-	-	200	-	-	-	-	-	...
Units with: open cracks or holes in interior walls and ceilings .....	400	-	200	-	200	-	-	-	-	-	-	...
Units with: holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with: broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with: peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies .....	2 700	400	700	200	800	200	-	200	200	-	-	...
Household would not like to move .....	27 200	2 200	6 000	3 400	7 500	2 400	2 300	2 600	900	-	-	11 400
Not reported .....	1 000	-	200	200	600	-	-	-	-	-	-	...
No structural deficiencies .....	94 500	6 100	27 600	14 300	20 600	11 300	6 700	5 000	1 900	800	200	9 900
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Owner occupied .....	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Excellent .....	54 900	400	2 400	4 300	6 700	6 500	6 000	11 300	7 500	6 400	3 300	26 000
Good .....	75 400	1 100	6 400	6 200	9 700	9 500	11 600	15 000	12 300	3 000	600	22 100
Fair .....	11 300	200	1 100	1 200	2 000	1 500	2 200	2 000	800	400	-	19 000
Poor .....	1 300	-	400	-	-	400	400	200	-	-	-	...
Not reported .....	600	-	400	-	-	-	-	200	-	-	-	...
Rentor occupied .....	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Excellent .....	29 800	1 500	9 000	4 300	8 100	2 900	1 100	1 600	1 000	400	-	10 100
Good .....	63 000	4 500	17 300	9 000	12 900	7 500	6 100	4 000	1 100	400	200	10 300
Fair .....	28 500	2 200	7 000	4 400	7 400	3 100	1 800	1 900	800	-	-	10 500
Poor .....	5 600	600	2 000	600	1 100	700	-	400	200	-	-	8 000
Not reported .....	200	-	-	-	200	-	-	-	-	-	-	...

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table B-3. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	250 400	8 700	40 300	27 500	44 300	29 300	27 300	35 100	23 200	10 600	3 900	15 700
<b>Water Supply Breakdowns</b>												
Owner occupied .....	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
With piped water inside structure .....	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
No water supply breakdowns .....	137 000	1 500	9 800	11 500	18 000	16 800	18 700	27 200	20 000	9 700	3 700	22 900
With water supply breakdowns <sup>1</sup> .....	2 200	200	400	200	-	200	500	400	200	200	-	-
1 time .....	1 800	200	400	200	-	200	200	400	200	200	-	-
2 times .....	200	-	-	-	-	-	200	-	-	-	-	-
3 times or more .....	200	-	-	-	-	-	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	400	-	200	-	-	200	-	-	-	-	-	-
Not reported .....	500	-	-	-	200	-	-	200	200	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	900	-	400	-	-	200	-	400	-	-	-	-
Problems outside building .....	1 300	200	-	200	-	-	500	-	-	200	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
With piped water inside structure .....	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
No water supply breakdowns .....	105 500	7 000	28 300	15 000	24 900	11 200	8 100	7 200	2 700	800	200	10 500
With water supply breakdowns <sup>1</sup> .....	3 000	-	1 300	800	600	400	-	-	-	-	-	-
1 time .....	2 800	-	1 300	800	600	400	-	-	-	-	-	-
2 times .....	200	-	-	200	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	700	-	-	-	600	-	-	-	200	-	-	-
Not reported .....	1 000	-	400	-	-	400	-	200	-	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	2 600	-	900	800	600	400	-	-	-	-	-	-
Problems outside building .....	400	-	400	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>												
Owner occupied .....	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
With public sewer .....	139 100	1 700	10 300	11 700	17 800	17 100	19 000	27 800	20 400	9 700	3 700	22 800
No sewage disposal breakdowns .....	137 300	1 700	10 100	11 700	17 100	16 800	18 800	27 600	20 000	9 700	3 700	22 900
With sewage disposal breakdowns <sup>1</sup> .....	1 800	-	200	-	600	200	200	400	400	-	-	-
1 time .....	1 600	-	200	-	600	200	200	400	-	-	-	-
2 times .....	-	-	-	-	600	200	200	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	200	-	-	-	200	-	-	-	-	-	-	-
With septic tank or cesspool .....	1 100	-	-	-	400	200	200	200	-	200	-	-
No sewage disposal breakdowns .....	1 100	-	-	-	400	200	200	200	-	200	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	-	-	200	-	-	-	200	-	-	-	-
With septic tank or cesspool .....	200	-	-	-	-	-	200	-	-	-	-	-
No sewage disposal breakdowns .....	200	-	-	-	-	-	200	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	-	-	200	-	-	-	200	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
With public sewer .....	110 000	7 000	30 000	15 800	26 100	12 000	7 900	7 400	2 900	800	200	10 400
No sewage disposal breakdowns .....	108 900	7 000	29 800	15 200	26 100	11 800	7 900	7 200	2 900	800	200	10 500
With sewage disposal breakdowns <sup>1</sup> .....	800	-	200	400	-	200	-	-	-	-	-	-
1 time .....	800	-	200	200	-	200	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	-	-	200	-	-	-	200	-	-	-	-
With septic tank or cesspool .....	200	-	-	-	-	-	200	-	-	-	-	-
No sewage disposal breakdowns .....	200	-	-	-	-	-	200	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	-	-	200	-	-	-	200	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-3. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER—Con.</b>												
<b>Flush Toilet Breakdowns</b>												
Owner occupied	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
With all plumbing facilities	139 600	1 700	10 300	11 300	18 200	17 300	19 000	27 800	20 400	9 800	3 700	22 900
With only 1 flush toilet	80 600	1 500	8 500	8 800	11 800	12 300	12 000	13 700	9 300	2 300	400	18 900
No breakdowns in flush toilet	79 100	1 500	8 300	8 800	11 700	11 900	11 500	13 700	9 300	2 300	400	18 900
With breakdowns in flush toilet <sup>1</sup>	1 500	-	200	200	200	400	600	-	-	-	-	-
1 time	1 300	-	200	200	-	400	600	-	-	-	-	-
2 times	-	-	-	-	-	-	-	-	-	-	-	-
3 times	-	-	-	-	-	-	-	-	-	-	-	-
4 times or more	200	-	-	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Reason for flush toilet breakdown:												
Problems inside building	1 100	-	200	200	200	400	-	-	-	-	-	-
Problems outside building	400	-	-	-	200	200	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With 2 or more flush toilets	58 900	200	1 900	2 400	6 300	5 000	7 000	14 100	11 100	7 600	3 300	29 700
Lacking some or all plumbing facilities	600	-	-	400	-	-	200	-	-	-	-	-
Renter occupied	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
With all plumbing facilities	108 700	6 500	29 800	15 600	25 700	11 900	8 100	7 400	2 800	800	200	10 500
With only 1 flush toilet	104 600	6 500	29 800	15 200	25 200	10 500	7 700	7 000	2 300	400	200	10 200
No breakdowns in flush toilet	100 000	6 100	28 700	14 400	23 600	10 000	7 500	6 800	2 300	400	200	10 200
With breakdowns in flush toilet <sup>1</sup>	4 200	400	900	800	1 400	600	200	-	-	-	-	-
1 time	2 700	400	800	400	800	200	200	-	-	-	-	-
2 times	600	-	200	-	200	200	-	-	-	-	-	-
3 times	600	-	-	400	-	200	-	-	-	-	-	-
4 times or more	400	-	-	-	400	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	-	-	200	-	-	-	-
Reason for flush toilet breakdown:												
Problems inside building	3 800	400	700	600	1 400	600	200	-	-	-	-	-
Problems outside building	400	-	200	200	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
With 2 or more flush toilets	4 100	-	200	400	600	1 300	400	400	600	400	-	-
Lacking some or all plumbing facilities	1 500	600	200	200	400	200	-	-	-	-	-	-
<b>Electric Fuses and Circuit Breakers</b>												
Owner occupied	140 100	1 700	10 300	11 700	18 200	17 300	19 200	27 800	20 400	9 800	3 700	22 800
No blown fuses or tripped breaker switches	113 600	1 500	10 100	10 600	15 100	15 500	14 300	20 200	16 000	7 600	2 800	21 400
With blown fuses or tripped breaker switches <sup>2</sup>	26 200	200	200	1 100	3 000	1 800	4 900	7 400	4 400	2 300	900	27 500
1 time	15 900	-	200	800	2 300	1 500	3 400	4 200	1 700	1 300	600	24 800
2 times	4 900	-	-	400	200	400	500	1 100	1 700	600	-	33 700
3 times or more	5 000	200	-	-	500	-	900	1 800	1 000	200	400	29 600
Not reported	400	-	-	-	-	-	-	200	200	-	-	-
Don't know	400	-	-	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	110 200	7 000	30 000	15 800	26 100	12 000	8 100	7 400	2 900	800	200	10 400
No blown fuses or tripped breaker switches	95 400	5 900	27 000	13 900	23 300	10 300	6 900	5 500	2 100	400	-	10 200
With blown fuses or tripped breaker switches <sup>2</sup>	13 900	1 100	2 800	1 900	2 600	1 700	1 100	1 300	700	400	200	12 200
1 time	7 900	500	1 700	1 100	1 300	1 100	400	700	400	400	200	12 200
2 times	3 200	200	600	600	700	200	600	200	200	-	-	-
3 times or more	2 800	400	500	200	600	400	200	400	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Don't know	600	-	200	-	-	-	-	400	-	-	-	-
Not reported	400	-	-	-	200	-	-	200	-	-	-	-
<b>UNITS OCCUPIED LAST WINTER</b>												
Total	231 700	7 400	36 700	25 200	40 200	26 500	25 300	33 800	22 500	10 400	3 700	16 200
<b>Heating Equipment Breakdowns</b>												
Owner occupied	137 100	1 700	10 300	11 700	17 900	16 900	18 900	27 000	19 600	9 800	3 500	22 700
With heating equipment	137 100	1 700	10 300	11 700	17 900	16 900	18 900	27 000	19 600	9 800	3 500	22 700
No heating equipment breakdowns	131 400	1 700	10 300	11 500	16 700	16 000	18 000	26 100	18 500	9 300	3 300	22 600
With heating equipment breakdowns <sup>1</sup>	5 800	-	-	200	1 100	900	900	900	1 100	400	200	23 600
1 time	3 500	-	-	200	800	200	700	600	700	400	-	-
2 times	1 100	-	-	-	-	400	200	200	400	-	-	-
3 times	700	-	-	-	400	200	-	-	-	-	200	-
4 times or more	200	-	-	-	-	200	-	-	-	-	-	-
Not reported	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
With heating equipment	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
No heating equipment breakdowns	87 900	5 300	25 500	11 800	20 700	7 900	6 200	6 600	2 900	800	200	10 300
With heating equipment breakdowns <sup>1</sup>	6 700	400	900	1 700	1 700	200	200	200	-	-	-	11 100
1 time	4 800	400	600	900	1 500	1 100	200	200	-	-	-	11 900
2 times	400	-	-	200	-	200	-	-	-	-	-	-
3 times	200	-	-	-	-	200	-	-	-	-	-	-
4 times or more	1 100	-	400	400	200	200	-	-	-	-	-	-
Not reported	200	-	-	200	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-3. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
<b>Owner occupied</b>												
With heating equipment	137 100	1 700	10 300	11 700	17 900	18 900	18 900	27 000	19 600	9 600	3 500	22 700
With additional heating equipment <sup>2</sup>	137 100	1 700	10 300	11 700	17 900	18 900	18 900	27 000	19 600	9 600	3 500	22 700
Warm-air furnace	63 200	800	2 600	3 800	8 700	5 900	7 200	13 200	10 600	7 400	2 900	26 900
Heat pump	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water	400	-	-	-	-	-	-	-	200	200	-	-
Built-in electric units	6 900	200	-	-	1 100	400	1 100	900	1 900	900	400	32 000
Floor, wall, or pipeless furnace	400	-	-	-	-	-	-	200	200	200	-	-
Room heaters with flue	7 600	-	-	400	900	200	1 700	1 700	2 100	600	-	28 600
Room heaters without flue	1 100	-	-	200	200	-	-	200	400	200	-	-
Fireplaces	38 500	400	1 700	2 600	4 100	3 300	4 200	7 500	6 200	5 900	2 600	28 900
Stoves	4 300	200	-	200	500	400	600	1 600	500	200	-	-
Portable heaters	18 800	-	1 300	700	3 200	2 800	1 100	4 500	2 600	1 700	900	25 600
Other	400	-	-	-	-	-	-	200	-	200	-	-
With no additional heating equipment	73 900	900	7 700	7 900	9 100	11 000	11 700	13 800	9 000	2 200	600	20 100
With no heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b>												
With heating equipment	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
With additional heating equipment <sup>2</sup>	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
Warm-air furnace	18 900	700	3 900	1 500	6 100	2 800	1 600	1 100	900	200	200	12 700
Heat pump	200	-	-	-	-	-	-	200	-	-	-	-
Steam or hot water	200	-	-	-	-	200	-	-	-	-	-	-
Built-in electric units	600	-	-	-	200	-	-	-	200	-	-	-
Floor, wall, or pipeless furnace	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue	300	-	-	-	200	-	-	-	-	-	-	-
Fireplaces	2 800	200	200	600	1 200	600	200	400	400	200	-	-
Stoves	6 900	200	2 100	400	3 100	700	-	400	400	200	-	-
Portable heaters	8 500	400	2 100	600	1 900	1 300	1 400	600	200	-	200	11 300
Other	400	-	200	-	200	-	-	-	-	-	-	13 300
With no additional heating equipment	75 700	5 000	22 500	12 000	16 200	7 000	4 900	5 700	1 900	600	-	9 600
With no heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
<b>Owner occupied</b>												
With heating equipment	137 100	1 700	10 300	11 700	17 900	18 900	18 900	27 000	19 600	9 600	3 500	22 700
No rooms closed	134 700	1 700	10 300	11 700	17 300	16 500	18 500	26 700	19 200	9 500	3 300	22 600
Closed certain rooms	2 400	-	-	-	500	400	400	400	400	200	-	-
Living room only	-	-	-	-	-	-	-	-	-	-	-	-
Dining room only	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only	1 700	-	-	-	200	400	400	400	400	-	-	-
Other rooms or combination of rooms	400	-	-	-	200	-	-	-	-	-	200	-
Not reported	400	-	-	-	200	-	-	-	-	200	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Renter occupied</b>												
With heating equipment	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
No rooms closed	92 000	5 700	25 600	13 300	21 300	9 200	6 400	6 800	2 700	800	200	10 300
Closed certain rooms	2 600	-	700	200	1 100	400	-	-	200	-	-	-
Living room only	200	-	-	-	200	-	-	-	-	-	-	-
Dining room only	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only	1 300	-	700	-	200	400	-	-	-	-	-	-
Other rooms or combination of rooms	700	-	-	200	400	-	-	-	200	-	-	-
Not reported	400	-	-	-	400	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
<b>Owner occupied</b>												
With specified heating equipment <sup>3</sup>	137 100	1 700	10 300	11 700	17 900	18 900	18 900	27 000	19 600	9 600	3 500	22 700
No additional heat source used	136 800	1 700	10 300	11 700	17 700	18 900	18 900	27 000	19 400	9 400	3 500	22 600
Used kitchen stove, fireplace, or portable heater	128 400	1 700	10 000	11 300	16 000	15 600	17 200	25 300	18 700	9 300	3 300	22 800
Not reported	8 200	-	400	400	1 600	1 300	1 700	1 700	700	200	200	21 100
Lacking specified heating equipment or none	600	-	-	-	200	-	-	-	200	200	-	-
<b>Renter occupied</b>												
With specified heating equipment <sup>3</sup>	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
No additional heat source used	94 400	5 700	26 400	13 500	22 200	9 600	6 400	6 800	2 900	800	200	10 400
Used kitchen stove, fireplace, or portable heater	78 900	5 000	22 300	11 800	18 900	7 900	5 000	6 600	2 700	800	-	10 100
Not reported	15 500	700	4 100	1 700	5 300	1 700	1 400	200	200	-	200	11 100
Lacking specified heating equipment or none	200	-	-	-	200	-	-	-	-	-	-	-
<b>Rooms lacking specified heat source:</b>												
<b>Owner occupied</b>												
With specified heating equipment <sup>3</sup>	137 100	1 700	10 300	11 700	17 900	18 900	18 900	27 000	19 600	9 600	3 500	22 700
No rooms lacking air ducts, registers, radiators, or heaters	136 800	1 700	10 300	11 700	17 700	18 900	18 900	27 000	19 400	9 400	3 500	22 600
Rooms lacking air ducts, registers, radiators, or heaters	122 800	1 700	9 800	11 500	14 700	15 400	16 100	23 900	17 900	8 500	3 300	22 600
1 room	12 700	-	700	200	2 300	1 500	2 800	3 000	1 500	600	200	22 900
2 rooms	9 700	-	400	200	1 500	1 100	2 400	2 200	1 100	600	200	23 500
3 rooms or more	1 100	-	-	-	400	200	200	200	200	-	-	-
Not reported	1 900	-	400	-	400	200	200	500	200	-	-	-
Lacking specified heating equipment or none	1 300	-	-	-	700	-	-	200	-	400	-	-
Not reported	600	-	-	-	200	-	-	-	200	200	-	-
<b>Renter occupied</b>												
With specified heating equipment <sup>3</sup>	94 600	5 700	26 400	13 500	22 400	9 600	6 400	6 800	2 900	800	200	10 400
No rooms lacking air ducts, registers, radiators, or heaters	94 400	5 700	26 400	13 500	22 200	9 600	6 400	6 800	2 900	800	200	10 400
Rooms lacking air ducts, registers, radiators, or heaters	81 700	4 700	23 000	12 700	18 200	8 600	5 400	5 700	2 700	400	200	10 100
1 room	11 900	1 000	3 000	800	3 800	700	1 000	1 100	200	400	-	11 800
2 rooms	5 700	400	1 500	400	1 900	600	200	700	200	-	-	-
3 rooms or more	2 100	200	200	200	1 100	200	-	200	-	-	-	-
Not reported	4 100	400	1 300	200	800	-	800	200	-	400	-	-
Lacking specified heating equipment or none	700	-	400	-	200	200	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-

<sup>1</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>2</sup>Must have occurred during the last 3 months.

<sup>3</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>4</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.

**Table B-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions</b>												
<b>Owner occupied</b> .....	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
No street or highway noise	78 600	700	6 200	6 500	11 000	10 600	11 800	13 200	10 800	5 900	1 900	21 800
With street or highway noise	64 500	1 000	4 100	5 200	7 400	7 200	8 400	15 300	9 800	3 900	2 000	24 300
Not bothersome	40 200	400	4 100	4 100	5 200	4 300	4 500	9 100	5 800	2 600	900	22 100
Bothersome	24 300	600	—	1 100	2 200	3 000	3 900	7 200	4 000	1 300	1 100	27 000
Would not like to move	18 800	600	—	1 100	1 600	2 000	2 000	5 600	3 600	1 100	1 100	28 600
Would like to move	5 500	—	—	—	500	—	1 800	1 600	400	—	—	23 500
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No heavy traffic	93 400	400	5 800	8 000	12 700	12 100	12 900	18 200	14 000	6 700	2 600	23 000
With heavy traffic	49 600	1 300	4 500	3 700	5 700	5 700	7 300	10 300	6 500	3 200	1 300	22 600
Not bothersome	35 000	900	3 800	3 000	3 900	3 700	4 500	7 000	5 100	2 400	800	22 400
Bothersome	14 600	400	800	700	1 800	2 000	2 800	3 300	1 500	700	500	22 800
Would not like to move	8 900	200	400	700	1 300	1 300	1 100	1 900	1 100	600	400	22 500
Would like to move	5 700	200	400	—	500	700	1 700	1 500	400	200	200	23 000
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No streets in need of repair	128 600	1 500	9 700	10 600	18 400	15 800	18 900	25 000	18 100	9 100	3 300	22 700
With streets in need of repair	14 400	200	600	1 100	2 000	2 000	1 300	3 500	2 400	700	600	24 900
Not bothersome	5 400	200	600	400	1 100	900	—	800	1 100	400	200	17 500
Bothersome	9 000	—	—	700	900	1 100	1 300	2 900	1 300	400	400	26 500
Would not like to move	7 900	—	—	700	600	900	1 300	2 400	1 300	400	400	26 900
Would like to move	1 100	—	—	—	400	200	—	500	—	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No roads impassable	131 700	1 700	9 700	10 800	17 100	16 400	18 200	26 100	19 000	9 100	3 500	22 800
With roads impassable	11 300	—	600	900	1 300	1 500	2 000	2 400	1 500	700	400	23 400
Not bothersome	5 800	—	400	400	400	1 300	900	1 100	800	400	200	22 500
Bothersome	5 500	—	200	600	900	200	1 100	1 300	800	400	200	24 200
Would not like to move	4 500	—	200	600	700	200	900	900	400	400	200	—
Would like to move	1 100	—	—	—	200	—	200	400	400	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No occupied housing in rundown condition	120 400	1 100	9 400	9 600	16 600	16 000	18 200	23 200	17 100	8 200	3 000	22 300
With occupied housing in rundown condition	22 600	600	900	2 100	1 800	1 900	4 000	5 300	3 500	1 600	900	25 000
Not bothersome	8 700	—	500	1 100	900	500	1 700	1 700	1 500	400	400	23 700
Bothersome	13 900	600	400	900	900	1 300	2 300	3 700	2 000	1 200	600	26 200
Would not like to move	10 600	400	400	700	900	900	1 800	3 000	1 200	700	600	25 400
Would like to move	3 300	200	—	200	—	400	500	700	800	500	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No commercial or nonresidential activities	91 800	1 100	7 500	8 600	11 300	11 000	12 300	17 600	13 200	5 800	3 300	22 600
With commercial or nonresidential activities	51 200	600	2 800	3 100	7 100	6 900	7 900	10 900	7 400	4 100	600	23 300
Not bothersome	45 400	600	2 400	2 900	5 800	6 300	7 400	9 600	6 600	3 300	600	23 200
Bothersome	5 800	—	400	200	1 300	500	600	1 300	800	800	—	24 200
Would not like to move	4 300	—	400	200	1 300	400	400	700	600	400	—	—
Would like to move	1 500	—	—	—	200	—	200	600	200	400	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No odors, smoke, or gas	122 100	1 100	9 600	9 700	16 200	14 800	15 800	25 000	17 700	8 900	3 300	23 100
With odors, smoke, or gas	20 900	600	800	2 000	2 200	3 100	4 400	3 500	2 900	900	600	22 000
Not bothersome	7 800	400	—	1 100	500	700	1 300	2 000	1 400	200	200	24 400
Bothersome	13 100	200	800	900	1 700	2 400	3 100	1 500	1 500	700	400	21 000
Would not like to move	11 200	200	800	900	1 500	2 000	2 300	1 300	1 300	700	200	20 500
Would like to move	1 900	—	—	—	200	400	700	200	200	—	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
Adequate street lighting	130 000	1 700	10 300	11 100	17 100	15 700	18 300	24 700	19 300	8 100	3 700	22 500
Inadequate street lighting	13 000	—	600	600	1 300	2 200	1 900	3 800	1 300	1 700	200	26 300
Not bothersome	4 800	—	400	400	400	900	600	1 700	200	600	200	26 100
Bothersome	8 200	—	200	900	1 300	1 400	1 400	2 200	1 100	1 100	—	26 500
Would not like to move	7 500	—	200	700	1 100	1 400	1 400	2 000	1 100	1 000	—	26 600
Would like to move	700	—	—	—	200	—	—	200	—	200	—	—
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No neighborhood crime	86 000	900	6 200	8 700	11 500	10 800	11 900	15 300	13 300	5 400	2 000	22 100
With neighborhood crime	57 000	800	4 200	3 100	6 900	7 100	8 300	13 200	7 200	4 400	1 900	23 900
Not bothersome	15 700	—	900	900	3 000	3 000	3 200	5 000	1 500	1 100	800	22 200
Bothersome	41 300	800	3 200	2 100	3 900	5 200	5 700	10 000	5 700	3 300	1 300	24 700
Would not like to move	31 100	600	2 900	2 000	2 800	3 700	3 700	6 700	4 700	2 700	1 300	24 900
Would like to move	10 200	200	400	200	1 100	1 500	2 000	3 300	900	600	—	24 300
Not reported	—	—	—	—	—	—	—	—	—	—	—	—
Not reported	600	—	400	—	—	—	—	200	—	—	—	—
No trash, litter, or junk	113 100	1 500	8 100	8 600	15 100	14 100	14 100	22 200	17 100	8 700	3 500	23 200
With trash, litter, or junk	29 800	200	2 200	3 100	3 300	3 700	6 000	8 300	3 500	900	400	21 900
Not bothersome	7 700	200	900	1 100	900	900	1 100	1 300	800	400	—	18 400
Bothersome	22 100	—	1 300	1 900	2 400	2 800	4 900	5 000	2 700	600	400	22 600
Would not like to move	19 100	—	1 100	1 700	2 000	2 400	4 800	4 100	2 100	400	400	22 300
Would like to move	2 800	—	200	200	400	400	200	700	600	200	—	—
Not reported	200	—	—	—	—	—	—	200	—	—	—	—
Not reported	700	—	400	—	—	—	—	200	—	200	—	—

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions—Con.</b>												
<b>Owner occupied—Con.</b>												
No boarded-up or abandoned structures	133 700	1 500	9 600	10 900	17 900	16 400	18 400	26 600	20 000	8 800	3 700	22 900
With boarded-up or abandoned structures	9 300	200	700	800	500	1 500	1 800	1 800	600	1 000	200	22 500
Not bothersome	5 900	-	800	600	500	1 300	1 200	1 000	-	600	200	19 900
Bothersome	3 400	200	200	200	-	200	600	900	600	500	-	-
Would not like to move	2 900	200	200	200	-	200	600	800	400	400	-	-
Would like to move	500	-	-	-	-	-	-	200	200	100	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
No airplane traffic noise	82 000	1 100	6 900	7 000	12 000	12 000	12 100	16 500	9 600	4 000	900	20 800
With airplane traffic noise	61 000	600	3 400	4 800	6 400	5 900	8 100	12 000	11 000	5 800	3 000	26 100
Not bothersome	32 400	200	2 100	3 000	3 800	3 800	4 600	5 000	5 500	3 000	1 700	23 800
Bothersome	28 600	400	1 300	1 700	2 800	2 000	3 500	7 100	5 600	2 800	1 300	28 500
Would not like to move	23 500	400	1 100	1 200	2 300	1 500	3 300	5 600	4 000	2 800	1 300	28 500
Would like to move	5 100	-	200	600	500	600	200	1 500	1 600	-	-	28 300
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
<b>Renter occupied</b>												
No street or highway noise	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With street or highway noise	56 200	4 300	15 500	7 200	12 800	6 900	3 700	3 700	1 300	800	-	10 400
Not bothersome	70 600	4 400	19 700	11 000	18 700	7 400	5 300	4 300	1 700	-	200	10 100
Bothersome	43 500	3 100	12 400	7 100	9 400	3 900	3 900	2 300	1 200	-	200	9 600
Would not like to move	27 200	1 300	7 300	3 900	7 300	3 500	1 300	2 000	600	-	-	10 800
Would like to move	20 400	900	5 400	2 800	6 000	2 500	1 300	1 100	400	-	-	10 900
Not reported	6 600	400	1 900	1 100	1 100	1 000	-	900	200	-	-	9 800
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
No heavy traffic	64 600	4 000	16 000	10 000	15 700	8 300	4 600	3 900	1 500	600	-	10 700
With heavy traffic	62 200	4 700	19 300	8 300	13 800	5 900	4 300	4 000	1 500	200	200	9 600
Not bothersome	45 200	3 700	13 700	6 800	9 700	4 000	3 400	2 600	1 000	200	200	9 300
Bothersome	17 100	900	5 600	1 500	4 200	1 900	900	1 500	600	-	-	10 600
Would not like to move	10 900	600	3 100	700	3 200	1 200	900	700	400	-	-	11 500
Would like to move	6 200	400	2 500	700	1 000	800	-	700	200	-	-	8 200
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
No streets in need of repair	114 600	7 800	32 300	15 800	26 900	12 600	8 400	7 000	2 900	800	200	10 300
With streets in need of repair	12 100	900	2 800	2 400	2 600	1 700	600	900	200	-	-	9 900
Not bothersome	7 200	200	1 600	2 000	1 500	900	200	600	200	-	-	9 800
Bothersome	4 900	700	1 100	400	1 200	700	400	400	-	-	-	10 900
Would not like to move	3 800	600	1 000	200	1 000	500	200	400	-	-	-	-
Would like to move	1 100	200	200	200	200	200	200	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	200	-	200	-	-	-	-	-	-	-
No roads impassable	119 200	8 400	33 400	16 900	26 800	13 700	8 600	7 600	2 900	800	200	10 200
With roads impassable	7 100	300	1 500	1 100	2 700	600	400	400	200	-	-	11 200
Not bothersome	4 100	300	600	1 100	1 600	200	200	200	-	-	-	-
Bothersome	3 000	-	900	-	1 200	400	200	200	200	-	-	-
Would not like to move	2 400	-	900	-	1 200	200	200	200	-	-	-	-
Would like to move	600	-	-	-	-	200	200	-	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	700	-	400	200	200	-	-	-	-	-	-	-
No occupied housing in rundown condition	104 600	6 400	29 100	14 300	25 200	12 000	7 500	6 300	2 900	800	200	10 500
With occupied housing in rundown condition	21 500	2 300	6 100	3 700	4 100	2 300	1 500	1 300	200	-	-	8 900
Not bothersome	10 600	1 400	3 200	1 700	1 900	800	900	500	200	-	-	8 300
Bothersome	10 900	900	2 900	2 100	2 200	1 500	600	700	-	-	-	9 400
Would not like to move	6 700	500	1 700	1 100	1 900	700	200	600	-	-	-	10 000
Would like to move	4 300	400	1 200	900	400	700	400	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	900	-	-	200	400	-	-	400	-	-	-	-
No commercial or nonresidential activities	51 600	3 200	15 500	9 100	10 000	5 800	3 300	3 000	1 300	200	200	9 400
With commercial or nonresidential activities	75 100	5 500	19 800	9 100	19 300	8 500	5 600	4 900	1 700	600	-	10 800
Not bothersome	68 700	5 100	18 300	7 900	17 600	7 900	5 100	4 400	1 700	600	-	10 900
Bothersome	6 300	400	1 500	1 100	1 700	600	500	500	-	-	-	10 600
Would not like to move	3 900	400	600	700	700	600	500	400	-	-	-	-
Would like to move	2 400	-	900	400	900	-	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	200	-	-	-	-	-	-	-	-
Not reported	400	-	-	400	-	-	-	-	-	-	-	-
No odors, smoke, or gas	111 400	7 800	31 500	16 200	25 400	12 600	7 700	6 700	2 900	800	-	10 100
With odors, smoke, or gas	15 200	900	3 700	1 900	4 100	1 600	1 300	1 300	200	-	200	11 300
Not bothersome	6 000	600	2 100	900	1 600	400	200	200	-	-	200	8 100
Bothersome	9 300	400	1 700	900	2 500	1 300	1 100	1 300	200	-	-	13 400
Would not like to move	6 500	400	700	700	1 900	900	700	900	200	-	-	13 700
Would like to move	2 800	-	900	200	600	400	400	400	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	200	200	-	-	-	-	-	-	-
Adequate street lighting	114 300	7 800	32 100	16 100	26 500	12 800	8 400	7 000	2 700	800	200	10 200
Inadequate street lighting	12 500	900	3 200	2 100	3 000	1 500	600	900	400	-	-	10 100
Not bothersome	3 800	200	1 300	700	400	500	400	200	200	-	-	-
Bothersome	8 700	800	1 900	1 300	2 700	900	200	800	200	-	-	10 700
Would not like to move	6 700	400	1 300	800	2 700	600	200	600	200	-	-	11 600
Would like to move	2 000	400	600	600	400	400	200	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Conditions—Con.</b>												
<b>Renter occupied—Con.</b>												
No neighborhood crime	72 300	5 000	19 400	10 300	16 100	9 800	4 800	4 200	1 900	600	200	10 400
With neighborhood crime	54 100	3 700	15 600	7 700	13 400	4 500	4 200	3 700	1 100	200	-	10 000
Not bothersome	17 000	1 300	5 100	3 000	2 600	1 800	1 700	600	900	-	-	9 100
Bothersome	37 100	2 400	10 600	4 700	10 800	2 700	2 400	3 200	200	200	-	10 400
Would not like to move	23 300	1 900	6 500	1 700	7 800	1 700	1 700	1 900	-	200	-	11 000
Would like to move	13 800	500	4 100	3 000	3 000	900	800	1 300	200	-	-	9 300
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	500	-	200	200	200	-	-	-	-	-	-	-
No trash, litter, or junk	98 200	5 500	26 600	14 300	22 600	11 900	7 900	5 700	2 900	800	200	10 600
With trash, litter, or junk	28 300	3 200	8 500	4 000	6 900	2 400	1 100	2 000	200	-	-	8 900
Not bothersome	12 100	1 500	4 500	1 500	2 600	700	400	900	-	-	-	7 200
Bothersome	16 100	1 700	3 800	2 500	4 300	1 700	800	1 100	200	-	-	10 000
Would not like to move	10 700	1 300	2 800	1 700	3 200	800	400	400	200	-	-	9 200
Would like to move	5 400	400	1 100	800	1 100	900	400	700	-	-	-	12 100
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	200	-	-	-	-	-	-	-	-	-
Not reported	500	-	200	200	200	-	-	-	-	-	-	-
No boarded-up or abandoned structures	111 500	7 200	30 400	15 600	26 000	13 400	7 900	6 800	2 900	800	200	10 400
With boarded-up or abandoned structures	15 500	1 500	4 800	2 600	3 500	900	1 100	900	200	-	-	8 700
Not bothersome	10 200	1 100	3 200	1 100	3 000	600	500	600	200	-	-	9 300
Bothersome	5 300	400	1 600	1 500	600	400	500	400	-	-	-	8 300
Would not like to move	3 700	400	1 100	900	400	400	400	400	-	-	-	-
Would like to move	1 700	-	500	600	200	-	200	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	-	-	200	-	-	-	-
Not reported	500	-	200	200	200	-	-	-	-	-	-	-
No airplane traffic noise	81 100	5 800	22 400	10 800	17 700	10 200	5 600	5 700	2 100	600	200	10 500
With airplane traffic noise	45 700	2 900	12 800	7 500	11 800	4 100	3 300	2 200	900	200	-	9 900
Not bothersome	31 000	2 200	9 100	5 400	7 800	2 000	2 000	1 500	700	200	-	9 300
Bothersome	14 700	800	3 700	2 000	3 900	2 000	1 300	800	200	-	-	11 100
Would not like to move	12 700	800	2 600	2 000	3 500	1 700	1 300	800	-	-	-	11 300
Would like to move	2 000	-	1 100	-	400	400	-	200	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	-	-	200	-	-	-	-
<b>Neighborhood Conditions and Wish to Move<sup>1</sup></b>												
<b>Owner occupied</b>												
No neighborhood conditions	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
With neighborhood conditions	15 100	400	1 300	1 500	2 000	2 000	2 400	3 500	1 100	800	200	20 800
Not bothersome	127 900	1 300	9 000	10 200	16 400	15 900	17 800	25 000	19 500	9 100	3 700	23 100
Bothersome	39 300	200	4 300	3 900	6 000	5 300	4 900	5 600	5 600	2 400	1 100	20 000
Would not like to move	88 700	1 200	4 800	6 300	10 400	10 600	12 900	19 500	13 800	6 700	2 600	24 300
Would like to move	67 700	800	3 800	5 500	8 800	7 600	9 000	13 600	10 900	5 400	2 200	24 100
Not reported	21 000	400	1 000	800	1 600	3 000	3 900	5 800	2 900	1 200	400	24 800
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
<b>Renter occupied</b>												
No neighborhood conditions	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With neighborhood conditions	12 200	400	3 200	1 900	2 500	2 000	700	1 300	200	-	-	11 300
Not bothersome	114 600	8 300	32 000	16 400	27 000	12 200	8 300	6 600	2 900	800	200	10 100
Bothersome	43 000	3 800	13 400	6 800	7 900	4 100	3 200	1 500	1 500	600	200	8 900
Would not like to move	71 700	4 500	18 600	9 600	19 100	8 100	5 100	5 200	1 300	200	-	10 800
Would like to move	47 900	3 600	11 900	5 400	13 700	5 300	4 100	2 900	800	200	-	11 100
Not reported	23 700	900	6 700	4 200	5 400	2 800	1 000	2 200	600	-	-	10 100
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-
<b>Neighborhood Services</b>												
<b>Owner occupied</b>												
Police protection:	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Satisfactory police protection	123 100	1 300	8 800	10 200	15 600	14 900	18 000	24 600	17 700	8 800	3 100	23 000
Unsatisfactory police protection	9 400	400	600	700	1 100	1 200	1 100	1 900	1 300	600	200	23 300
Would not like to move	7 900	400	600	600	700	1 200	1 100	1 100	1 100	600	600	22 500
Would like to move	1 100	-	-	-	400	-	-	700	-	-	-	-
Not reported	400	-	-	200	-	-	-	-	200	-	-	-
Don't know	10 500	-	900	800	1 700	1 900	1 100	2 000	1 500	400	200	19 900
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
Outdoor recreation facilities:	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Satisfactory outdoor recreation facilities	128 400	1 100	8 000	9 600	16 500	15 800	18 900	24 700	19 100	9 500	3 100	23 200
Unsatisfactory outdoor recreation facilities	10 200	400	700	1 100	1 300	1 500	900	2 600	1 000	200	500	20 300
Would not like to move	8 700	400	600	900	1 300	1 300	700	2 200	800	200	400	19 600
Would like to move	1 100	-	200	-	-	200	200	400	-	-	200	-
Not reported	400	-	200	200	-	-	-	200	-	200	-	-
Don't know	6 400	200	1 500	900	600	500	400	1 300	800	200	200	14 700
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
Hospitals or health clinics:	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Satisfactory hospitals or health clinics	131 800	1 500	8 800	10 200	16 800	16 500	18 100	27 100	19 600	9 500	3 700	23 300
Unsatisfactory hospitals or health clinics	8 000	200	1 100	1 100	1 300	1 200	1 100	1 100	600	400	-	16 300
Would not like to move	7 500	200	1 100	900	1 300	1 000	900	1 100	600	400	-	16 000
Would like to move	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	-	200	-	200	200	-	-	-	-	-
Don't know	3 200	-	400	400	400	200	900	400	400	-	200	-
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
Public transportation:	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Satisfactory public transportation	132 700	1 700	9 400	11 000	17 300	16 600	19 100	26 300	18 700	9 300	3 300	22 700
Unsatisfactory public transportation	5 400	-	600	400	700	900	600	900	800	400	200	20 600
Would not like to move	5 000	-	600	200	700	900	600	700	800	400	200	20 600
Would like to move	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	200	-	-	200	-	-	-	-	-	-	-	-
Don't know	5 000	-	400	400	400	400	600	1 300	1 100	200	400	28 600
Not reported	600	-	400	-	-	-	-	200	-	-	-	-

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Neighborhood Services—Con.</b>												
<b>Owner occupied—Con.</b>												
Neighborhood shopping:												
Satisfactory neighborhood shopping	129 500	1 500	8 200	10 200	16 600	16 900	18 800	26 600	18 100	9 000	3 500	23 000
Unsatisfactory neighborhood shopping	13 500	200	2 100	1 500	1 900	900	1 400	1 900	2 500	900	400	20 800
Would not like to move	12 600	200	1 900	1 300	1 900	900	1 200	1 700	2 300	900	400	20 600
Would like to move	400	--	--	--	--	--	200	--	--	--	--	--
Not reported	600	--	200	200	--	--	--	200	--	--	--	--
Don't know	--	--	--	--	--	--	--	--	200	--	--	--
Not reported	600	--	400	--	--	--	--	200	--	--	--	--
Schools:												
Satisfactory schools	106 800	900	7 100	8 300	14 600	12 400	14 500	21 000	16 600	8 200	3 100	23 500
Unsatisfactory schools	7 100	--	200	200	500	900	1 600	1 800	1 100	300	400	25 400
Would not like to move	4 900	--	200	--	400	800	1 100	700	1 100	300	400	25 900
Would like to move	1 800	--	--	--	200	200	400	1 100	--	--	--	--
Not reported	400	--	--	200	--	--	200	--	--	--	--	--
Don't know	29 200	800	3 000	3 300	3 200	4 500	4 100	5 700	2 800	1 300	400	19 800
Not reported	600	--	400	--	--	--	--	200	--	--	--	--
<b>Renter occupied</b>												
Police protection:												
Satisfactory police protection	102 300	6 700	27 600	13 900	22 700	12 400	8 100	7 000	2 900	800	200	10 200
Unsatisfactory police protection	10 100	700	3 900	1 300	2 600	700	500	400	--	--	--	10 700
Would not like to move	6 800	700	2 800	500	2 300	400	400	--	--	--	--	8 200
Would like to move	3 000	--	1 100	800	200	400	200	400	--	--	--	7 700
Not reported	400	--	200	--	--	--	--	--	--	--	--	--
Don't know	14 400	1 300	3 800	3 000	4 100	1 100	400	500	200	--	--	9 100
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
Outdoor recreation facilities:												
Satisfactory outdoor recreation facilities	102 800	7 400	25 400	15 200	25 400	11 500	7 300	6 600	2 900	800	200	10 700
Unsatisfactory outdoor recreation facilities	15 400	400	6 100	2 000	2 600	1 700	1 500	900	200	--	--	8 800
Would not like to move	12 800	200	5 100	2 000	2 200	1 100	1 500	500	200	--	--	8 700
Would like to move	2 400	200	900	--	400	600	--	400	--	--	--	--
Not reported	200	--	200	--	--	--	--	--	--	--	--	--
Don't know	8 700	900	3 700	900	1 500	1 100	200	400	--	--	--	6 700
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
Hospitals or health clinics:												
Satisfactory hospitals or health clinics	105 300	6 600	30 700	15 600	22 600	11 500	8 100	7 000	2 300	800	200	9 900
Unsatisfactory hospitals or health clinics	11 800	1 100	3 200	1 700	2 700	1 700	400	800	400	--	--	9 900
Would not like to move	11 200	1 100	3 000	1 500	2 400	1 700	400	800	400	--	--	10 000
Would like to move	200	--	--	200	--	--	--	--	--	--	--	--
Not reported	400	--	200	--	200	--	--	--	--	--	--	--
Don't know	9 700	900	1 300	900	4 300	1 100	500	200	400	--	--	12 000
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
Public transportation:												
Satisfactory public transportation	114 700	7 000	32 300	17 100	27 800	11 600	7 900	7 200	2 900	800	200	10 200
Unsatisfactory public transportation	6 600	1 000	1 300	200	700	2 300	400	600	200	--	--	15 300
Would not like to move	5 100	800	900	200	700	1 700	400	200	200	--	--	14 500
Would like to move	1 100	200	400	--	--	200	--	400	--	--	--	--
Not reported	400	--	--	--	--	400	--	--	--	--	--	--
Don't know	5 500	700	1 700	900	1 000	400	700	200	--	--	--	8 100
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
Neighborhood shopping:												
Satisfactory neighborhood shopping	110 800	7 400	29 200	16 200	25 900	12 800	8 200	7 400	2 900	800	200	10 500
Unsatisfactory neighborhood shopping	15 100	1 300	5 500	1 900	3 600	1 500	700	400	200	--	--	8 200
Would not like to move	12 900	1 300	4 200	1 500	3 400	1 300	700	400	200	--	--	8 800
Would like to move	1 500	--	900	200	--	200	--	--	--	--	--	--
Not reported	700	--	400	200	200	--	--	200	--	--	--	--
Don't know	900	--	600	200	--	--	--	200	--	--	--	--
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
Schools:												
Satisfactory schools	71 700	4 700	20 700	10 100	15 600	8 600	5 700	5 000	1 000	200	200	10 100
Unsatisfactory schools	3 800	200	900	600	1 000	800	200	200	--	--	--	--
Would not like to move	2 800	200	800	600	600	800	200	--	--	--	--	--
Would like to move	900	--	200	--	400	200	--	200	--	--	--	--
Not reported	--	--	--	--	--	--	--	--	--	--	--	--
Don't know	51 400	3 800	13 600	7 500	12 900	4 900	3 100	3 000	1 800	600	--	10 300
Not reported	200	--	--	--	200	--	--	--	--	--	--	--
<b>Neighborhood Services and Wish to Move<sup>2</sup></b>												
<b>Owner occupied</b>												
With satisfactory neighborhood services	143 600	1 700	10 700	11 700	18 400	17 900	20 200	26 700	20 600	9 800	3 900	22 800
With unsatisfactory neighborhood services	104 200	800	6 800	8 200	14 300	13 200	15 100	20 200	15 600	7 500	2 600	22 900
Household would not like to move	38 800	900	3 500	3 800	4 100	4 700	5 100	8 300	4 900	2 400	1 300	22 500
Household would like to move	33 900	900	3 200	3 400	3 700	4 300	4 400	5 900	4 600	2 400	1 100	21 600
Not reported	4 000	--	200	--	400	--	500	2 400	--	--	--	--
Don't know	900	--	200	200	--	--	200	--	400	--	--	--
Not reported	600	--	400	--	--	--	--	200	--	--	--	--
<b>Renter occupied</b>												
With satisfactory neighborhood services	127 000	8 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
With unsatisfactory neighborhood services	82 500	5 400	20 600	12 600	15 700	9 000	6 200	5 900	2 100	800	200	10 700
Household would not like to move	44 200	3 300	14 600	5 400	9 700	5 300	2 800	2 100	900	--	--	9 300
Household would like to move	35 200	2 900	11 600	4 300	8 600	3 600	2 600	1 100	600	--	--	9 200
Not reported	7 600	400	2 700	900	800	1 300	200	900	400	--	--	9 300
Don't know	1 400	--	400	200	400	400	--	--	--	--	--	--
Not reported	400	--	--	200	200	--	--	--	--	--	--	--

See footnotes at end of table.

**Table B-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Overall Opinion of Neighborhood</b>												
<b>Owner occupied</b>												
Excellent	143 600	1 700	10 700	11 700	18 400	17 900	20 200	28 700	20 600	9 800	3 900	22 800
Good	55 400	400	3 400	4 000	8 400	5 700	7 100	10 200	8 200	6 700	3 300	25 700
Fair	71 400	800	5 200	6 800	9 800	9 400	10 300	15 000	10 800	2 800	600	21 900
Poor	14 400	600	1 700	900	1 800	2 800	2 400	2 800	1 500	200	-	19 500
Not reported	1 800	-	-	200	600	200	400	500	-	-	-	-
Household would like to move <sup>1</sup>	600	-	400	-	-	-	-	200	-	-	-	-
Excellent	21 000	400	1 000	800	1 800	3 000	3 900	5 800	2 900	1 200	400	24 800
Good	3 400	-	200	400	200	200	400	700	900	200	200	-
Fair	9 600	200	200	200	500	1 000	1 900	3 300	1 300	900	200	27 700
Poor	6 500	200	600	200	800	1 700	1 300	1 300	800	200	-	20 300
Not reported	1 500	-	-	-	400	200	400	500	-	-	-	-
Household would not like to move <sup>1</sup>	122 000	1 300	9 400	10 900	16 800	14 900	16 300	22 700	17 700	8 600	3 500	22 400
Excellent	52 000	400	3 200	3 600	6 200	5 500	6 700	9 400	7 300	6 500	3 100	25 400
Good	61 800	800	5 100	6 400	9 300	8 400	8 400	11 700	9 500	2 100	400	20 700
Fair	7 800	400	1 100	800	1 100	900	1 100	1 500	1 000	-	-	18 100
Poor	400	-	-	200	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	600	-	400	-	-	-	-	200	-	-	-	-
<b>Renter occupied</b>												
Excellent	127 000	6 700	35 200	18 200	29 700	14 300	9 000	7 900	3 100	800	200	10 200
Good	25 900	1 600	6 200	2 800	6 000	3 900	1 900	1 700	900	800	-	11 900
Fair	85 700	4 100	17 000	10 700	15 800	7 500	5 400	3 700	1 400	-	200	10 400
Poor	31 300	2 800	10 200	3 900	7 100	2 800	1 700	2 400	600	-	-	9 000
Not reported	4 000	200	1 900	800	500	200	-	200	200	-	-	-
Household would like to move <sup>1</sup>	200	-	-	-	200	-	-	-	-	-	-	-
Excellent	23 700	900	6 700	4 200	5 400	2 800	1 000	2 200	600	-	-	10 100
Good	900	-	200	-	200	200	-	400	-	-	-	-
Fair	7 600	200	1 300	1 100	2 200	1 700	400	500	200	-	-	12 800
Poor	12 700	800	4 400	2 300	2 600	700	600	1 100	200	-	-	8 500
Not reported	2 500	-	700	800	400	200	-	200	200	-	-	-
Household would not like to move <sup>1</sup>	103 100	7 800	28 600	14 100	24 100	11 400	8 000	5 700	2 500	800	200	10 200
Excellent	24 900	1 600	6 000	2 800	5 800	3 700	1 900	1 300	900	800	-	11 700
Good	58 100	3 900	15 700	9 600	13 800	5 800	5 000	3 200	1 200	-	200	10 000
Fair	18 600	2 100	5 700	1 700	4 500	1 900	1 100	1 300	400	-	-	8 700
Poor	1 500	200	1 200	-	200	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	200	-	-	-	200	-	-	-	-	-	-	-

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.



**Table B-5. Value of Owner-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	121 100	200	-	1 900	7 100	20 300	28 300	32 700	18 000	11 900	800	61 300
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	2 100	-	-	200	-	-	600	600	800	-	-	-
3 months or longer .....	119 000	200	-	1 700	7 100	20 300	27 800	32 100	17 200	11 900	800	61 200
Last winter .....	117 000	200	-	1 700	7 100	19 800	27 500	31 600	17 000	11 400	800	61 000
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	4 400	-	-	400	1 200	1 100	800	400	400	200	-	-
2 or more .....	116 800	200	-	1 500	6 000	18 200	27 800	32 300	17 800	11 700	800	61 900
None lacking privacy .....	107 500	200	-	1 500	5 600	18 100	25 200	29 100	16 700	10 400	800	61 700
1 or more lacking privacy <sup>2</sup> .....	9 300	-	-	-	400	1 100	2 400	3 200	900	1 300	-	63 700
Bathroom accessed through bedroom <sup>3</sup> .....	2 000	-	-	-	200	400	700	500	200	-	-	-
Other room accessed through bedroom .....	8 000	-	-	-	600	900	1 800	2 600	700	1 300	-	63 900
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	120 900	200	-	1 900	6 900	20 300	28 300	32 700	18 000	11 900	800	61 300
All in usable condition .....	120 200	200	-	1 900	6 900	20 100	28 100	32 500	17 800	11 900	800	61 300
1 or more not usable .....	800	-	-	-	-	200	200	200	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities .....	200	-	-	-	200	-	-	-	-	-	-	-
<b>Garbage Collection Service</b>												
With service .....	117 100	200	-	1 900	7 100	19 900	27 800	31 000	17 200	11 200	800	60 800
Less than once a week .....	2 200	-	-	200	-	900	400	200	-	500	-	-
Once a week .....	113 800	200	-	1 700	6 900	19 000	27 300	30 800	17 000	10 100	800	60 900
Twice a week or more .....	500	-	-	-	200	-	200	-	-	200	-	-
Don't know .....	200	-	-	-	-	-	-	-	-	200	-	-
Not reported .....	400	-	-	-	-	-	-	-	200	200	-	-
No service .....	3 900	-	-	-	-	400	500	1 700	700	500	-	-
Method of disposal:												
Incinerator, trash chute, or compactor .....	1 100	-	-	-	-	200	-	600	400	-	-	-
Garbage disposal .....	1 300	-	-	-	-	-	200	400	200	500	-	-
Other means .....	1 400	-	-	-	-	200	400	700	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	200	-	-	-	-	-	-	-	-	200	-	-
<b>Extermination Service</b>												
Occupied 3 months or longer .....	119 000	200	-	1 700	7 100	20 300	27 800	32 100	17 200	11 900	800	61 200
No signs of mice or rats .....	103 900	200	-	1 300	5 400	17 900	23 800	28 100	15 900	10 700	600	61 800
With signs of mice or rats .....	15 100	-	-	400	1 700	2 400	3 900	4 100	1 300	1 200	200	57 900
With signs of mice only .....	14 300	-	-	400	1 500	2 400	3 400	4 100	1 300	1 200	200	58 700
With regular extermination service .....	400	-	-	-	-	-	200	-	200	-	-	-
With irregular extermination service .....	1 500	-	-	200	-	400	600	200	-	200	-	-
No extermination service .....	12 500	-	-	200	1 500	2 000	2 600	3 900	-1 100	1 000	200	58 800
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only .....	200	-	-	-	-	-	200	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	200	-	-	-	-	-	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats .....	200	-	-	-	200	-	-	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	200	-	-	-	200	-	-	-	-	-	-	-
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	400	-	-	-	-	-	400	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	200	-	-	-	-	-	200	-	-	-	-	-
No extermination service .....	200	-	-	-	-	-	200	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Occupied less than 3 months .....	2 100	-	-	200	-	-	600	600	800	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>3</sup>Limited to housing units with only one flush toilet.

**Table B-6. Value of Owner-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	121 100	200	-	1 900	7 100	20 300	28 300	32 700	18 000	11 900	800	61 300
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	120 400	200	-	1 700	7 100	20 300	28 100	32 500	17 800	11 900	800	61 300
Some or all wiring exposed .....	700	-	-	200	-	-	200	200	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	119 100	200	-	1 700	6 900	19 900	27 900	32 100	17 800	11 800	800	61 300
Lacking working outlets in some or all rooms .....	2 100	-	-	200	200	400	400	600	200	200	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Basement</b>												
With basement .....	119 800	200	-	1 900	6 900	20 100	27 700	32 500	18 000	11 700	800	61 400
No signs of water leakage .....	97 000	200	-	1 100	5 800	15 900	23 300	24 800	15 500	9 700	800	61 300
With signs of water leakage .....	22 400	-	-	700	900	4 200	4 400	7 700	2 500	1 900	-	61 600
Don't know .....	200	-	-	-	200	-	-	-	-	-	-	-
Not reported .....	200	-	-	-	-	-	-	-	-	-	200	-
No basement .....	1 400	-	-	-	200	200	600	200	-	200	-	-
<b>Roof</b>												
No signs of water leakage .....	114 400	200	-	1 300	6 800	18 600	27 200	31 000	17 400	11 200	800	61 500
With signs of water leakage .....	6 800	-	-	600	400	1 700	1 100	1 700	600	700	-	57 000
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:												
No open cracks or holes .....	114 900	200	-	1 700	6 600	19 200	26 700	31 400	17 600	10 900	800	61 500
With open cracks or holes .....	6 200	-	-	200	500	1 100	1 700	1 300	400	1 000	-	57 700
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:												
No broken plaster .....	116 300	200	-	1 900	6 600	19 600	27 600	31 200	17 400	11 200	800	61 100
With broken plaster .....	4 800	-	-	-	500	700	700	1 500	800	700	-	64 100
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Peeling paint:												
No peeling paint .....	115 200	200	-	1 700	6 900	19 600	27 400	31 200	16 400	11 000	800	60 900
With peeling paint .....	6 000	-	-	200	200	700	900	1 500	1 500	900	-	69 800
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Floors</b>												
No holes in floor .....	119 800	200	-	1 700	7 100	19 800	28 100	32 300	18 000	11 800	800	61 400
With holes in floor .....	1 200	-	-	200	-	500	-	400	-	100	-	-
Not reported .....	200	-	-	-	-	-	200	-	-	-	-	-
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies .....	32 700	-	-	1 100	2 000	6 300	6 500	9 800	4 200	3 000	-	60 700
Household would like to move <sup>2</sup> .....	1 100	-	-	200	-	-	400	500	-	-	-	-
Units with signs of basement water leakage .....	400	-	-	-	-	-	-	400	-	-	-	-
Units with signs of roof water leakage .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with open cracks or holes in interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with 3 or more structural deficiencies .....	700	-	-	200	-	-	400	200	-	-	-	-
Household would not like to move .....	30 100	-	-	800	1 600	5 900	5 800	8 900	4 200	3 000	-	61 700
Not reported .....	1 500	-	-	200	400	400	400	200	-	-	-	-
No structural deficiencies .....	88 400	200	-	700	5 100	14 000	21 800	23 100	13 800	8 900	800	61 500
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent .....	46 900	200	-	400	400	4 700	8 000	12 000	11 200	9 200	800	72 200
Good .....	63 100	-	-	700	5 100	12 300	17 100	19 000	6 200	2 700	-	57 800
Fair .....	10 100	-	-	600	1 700	3 000	2 800	1 500	600	-	-	49 500
Poor .....	900	-	-	200	-	400	200	200	-	-	-	-
Not reported .....	200	-	-	-	-	-	200	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table B-7. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	117 000	200	--	1 700	7 100	18 800	27 500	31 600	17 000	11 400	800	61 000
With additional heating equipment <sup>2</sup> .....	55 500	200	--	--	1 200	4 300	10 300	16 400	12 300	10 200	600	70 800
Warm-air furnace .....	--	--	--	--	--	--	--	--	--	--	--	--
Heat pump .....	--	--	--	--	--	--	--	--	--	--	--	--
Steam or hot water .....	200	--	--	--	--	200	--	--	--	--	--	--
Built-in electric units .....	5 300	--	--	--	200	700	500	1 700	1 000	1 100	--	70 200
Floor, wall, or pipeless furnace .....	400	--	--	--	--	--	--	200	--	200	--	--
Room heaters with flue .....	7 000	--	--	--	--	500	1 700	3 000	1 300	400	--	66 200
Room heaters without flue .....	900	--	--	--	--	200	200	200	200	200	--	--
Fireplaces .....	34 100	200	--	--	200	1 500	3 500	9 400	9 700	9 100	600	81 000
Stoves .....	3 800	--	--	--	200	400	1 600	700	200	700	--	--
Portable heaters .....	17 500	--	--	--	600	1 800	3 700	5 300	3 700	2 200	200	67 500
Other .....	200	--	--	--	--	--	--	200	--	--	--	--
With no additional heating equipment .....	61 500	--	--	1 700	6 000	15 500	17 200	15 200	4 600	1 100	200	54 400
With no heating equipment .....	--	--	--	--	--	--	--	--	--	--	--	--
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	117 000	200	--	1 700	7 100	18 800	27 500	31 600	17 000	11 400	800	61 000
No rooms closed .....	114 800	200	--	1 700	7 100	18 800	26 600	31 200	16 600	10 800	800	61 000
Closed certain rooms .....	2 200	--	--	--	--	--	900	400	400	600	--	--
Living room only .....	--	--	--	--	--	--	--	--	--	--	--	--
Dining room only .....	--	--	--	--	--	--	--	--	--	--	--	--
1 or more bedrooms only .....	1 500	--	--	--	--	--	700	200	200	400	--	--
Other rooms or combination of rooms .....	400	--	--	--	--	--	--	200	--	200	--	--
Not reported .....	400	--	--	--	--	--	200	--	200	--	--	--
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	--
No heating equipment .....	--	--	--	--	--	--	--	--	--	--	--	--
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	116 600	200	--	1 700	7 100	19 600	27 400	31 600	17 000	11 400	800	61 100
No additional heat source used .....	108 800	200	--	1 700	6 700	17 700	25 500	29 100	16 100	11 000	800	61 300
Used kitchen stove, fireplace, or portable heater .....	7 800	--	--	--	400	1 800	1 900	2 500	900	400	--	59 100
Not reported .....	--	--	--	--	--	--	--	--	--	--	--	--
Lacking specified heating equipment or none .....	400	--	--	--	--	200	200	--	--	--	--	--
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>3</sup> .....	116 600	200	--	1 700	7 100	19 600	27 400	31 600	17 000	11 400	800	61 100
No rooms lacking air ducts, registers, radiators, or heaters .....	104 700	200	--	1 300	5 800	18 300	24 600	28 000	15 100	10 600	800	61 200
Rooms lacking air ducts, registers, radiators, or heaters .....	10 800	--	--	400	1 300	1 100	2 600	3 400	1 500	500	--	60 200
1 room .....	8 600	--	--	200	800	1 100	2 000	2 800	1 300	400	--	61 200
2 rooms .....	1 000	--	--	--	400	--	400	200	--	--	--	--
3 rooms or more .....	1 300	--	--	200	200	--	200	400	200	200	--	--
Not reported .....	1 100	--	--	--	--	200	200	200	400	200	--	--
Lacking specified heating equipment or none .....	400	--	--	--	--	200	200	--	--	--	--	--

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table B-8. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	50 500	200	-	200	1 500	6 500	8 600	12 400	10 800	9 500	800	70 000
Good.....	59 900	-	-	1 100	3 900	12 200	15 700	18 400	6 200	2 400	-	58 100
Fair.....	9 100	-	-	400	1 700	1 600	2 900	1 700	700	-	-	52 900
Poor.....	1 500	-	-	200	-	-	900	200	200	-	-	...
Not reported.....	200	-	-	-	-	-	200	-	-	-	-	...
Household would like to move <sup>2</sup> .....	16 700	-	-	600	500	2 400	4 600	3 800	2 900	1 900	-	61 000
Excellent.....	2 800	-	-	-	-	400	200	400	800	1 100	-	...
Good.....	8 500	-	-	200	500	700	2 200	2 600	1 300	800	-	63 200
Fair.....	4 100	-	-	200	-	1 300	1 500	600	600	-	-	...
Poor.....	1 300	-	-	200	-	-	700	200	200	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Household would not like to move <sup>2</sup> .....	104 300	200	-	1 300	6 800	17 900	23 500	28 900	15 100	10 000	800	61 400
Excellent.....	47 700	200	-	200	1 500	6 100	8 400	12 000	10 100	8 400	800	69 200
Good.....	51 400	-	-	900	3 400	11 400	13 400	15 700	4 900	1 600	-	57 400
Fair.....	5 000	-	-	200	1 700	400	1 500	1 100	200	-	-	51 900
Poor.....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	200	-	-	-	-	-	200	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table B-9. Gross Rent of Renter-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	127 000	10 500	10 600	11 500	22 300	22 400	18 800	11 500	12 100	4 600	2 800	266
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	16 800	600	900	600	4 100	3 200	2 600	1 700	1 900	800	500	280
3 months or longer .....	110 200	9 900	9 700	10 900	18 300	19 200	16 200	9 800	10 200	3 800	2 200	263
Last winter .....	94 600	9 400	9 300	10 200	15 100	16 100	13 900	8 100	7 600	2 800	2 100	257
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	72 900	8 800	6 200	9 800	16 900	16 100	9 400	3 000	1 500	400	900	233
2 or more .....	54 100	1 700	4 400	1 700	5 500	6 300	9 400	8 400	10 600	4 200	1 900	334
None lacking privacy .....	49 900	1 700	4 300	1 000	4 900	5 500	8 600	8 200	10 200	3 800	1 700	338
1 or more lacking privacy <sup>2</sup> .....	4 200	-	200	800	600	800	700	200	400	400	200	...
Bathroom accessed through bedroom <sup>3</sup> .....	13 900	4 200	1 500	3 000	1 300	2 000	1 500	200	200	-	-	171
Other room accessed through bedroom .....	3 400	400	200	800	600	200	400	200	200	400	200	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	125 900	10 300	9 900	11 500	22 300	22 400	18 600	11 500	12 100	4 600	2 800	266
All in usable condition .....	125 000	10 300	9 700	11 500	21 800	22 400	18 600	11 300	12 100	4 600	2 800	267
1 or more not usable .....	900	-	200	-	500	-	-	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities .....	1 100	200	700	-	-	-	200	-	-	-	-	-
<b>Garbage Collection Service</b>												
With service .....	116 500	6 100	9 900	9 600	21 600	22 400	18 200	10 100	11 700	4 200	2 800	271
Less than once a week .....	500	-	-	-	-	-	200	-	200	-	200	...
Once a week .....	70 800	1 900	5 500	6 800	12 600	14 000	10 300	6 000	9 100	3 000	1 700	278
Twice a week or more .....	29 300	2 900	2 800	1 700	5 900	6 800	4 300	2 300	1 300	600	700	257
Don't know .....	15 300	1 100	1 300	1 300	3 100	1 500	3 200	1 900	1 100	600	200	274
Not reported .....	900	200	200	-	-	-	200	-	-	-	-	-
No service .....	9 900	4 200	600	1 700	800	-	500	1 300	400	400	-	154
Method of disposal:												
Incinerator, trash chute, or compactor .....	9 400	4 200	400	1 700	800	-	400	1 100	400	400	-	152
Garbage disposal .....	200	-	-	-	-	-	200	-	-	-	-	-
Other means .....	400	-	200	-	-	-	-	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	500	200	200	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Extermination Service</b>												
Occupied 3 months or longer .....	110 200	9 900	9 700	10 900	18 300	19 200	16 200	9 800	10 200	3 800	2 200	263
No signs of mice or rats .....	91 100	9 200	8 400	8 300	16 200	15 900	12 600	7 700	8 400	2 600	1 900	258
With signs of mice or rats .....	18 700	700	1 300	2 600	1 900	3 100	3 600	2 100	1 900	1 200	400	291
With signs of mice only .....	17 600	700	1 300	2 200	1 700	3 000	3 600	1 900	1 700	1 200	400	294
With regular extermination service .....	1 500	500	200	400	200	200	200	-	-	-	-	-
With irregular extermination service .....	5 500	-	800	800	-	900	1 500	-	700	600	200	306
No extermination service .....	10 500	200	400	1 100	1 500	1 800	2 100	1 900	900	400	200	303
Not reported .....	200	-	-	-	-	-	-	-	-	200	-	-
With signs of rats only .....	800	-	-	200	200	200	-	200	-	-	-	-
With regular extermination service .....	200	-	-	-	-	200	-	-	-	-	-	-
With irregular extermination service .....	400	-	-	200	-	-	-	200	-	-	-	-
No extermination service .....	200	-	-	-	200	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats .....	200	-	-	200	-	-	-	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	200	-	-	-	-	-	-	-	200	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	200	-	-	-	-	-	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	400	-	-	-	200	200	-	-	-	-	-	-
Occupied less than 3 months .....	16 800	600	900	600	4 100	3 200	2 600	1 700	1 900	800	500	280

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>3</sup>Limited to housing units with only one flush toilet.





**Table B-10. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies.....	32 500	500	1 700	3 000	5 700	6 700	5 000	4 100	3 500	1 700	500	287
Household would like to move <sup>2</sup> .....	4 300	-	600	200	200	1 100	900	400	500	400	-	...
Units with: signs of basement water leakage.....	500	-	-	-	-	400	200	-	-	-	-	...
Units with: signs of roof water leakage.....	700	-	-	-	200	-	400	-	-	-	-	...
Units with: open cracks or holes in interior walls and ceilings.....	400	-	200	-	-	-	-	-	200	-	-	...
Units with: holes in floor.....	-	-	-	-	-	200	-	-	-	-	-	...
Units with: broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with: peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	2 700	-	400	200	-	600	400	-	-	-	-	...
Household would not like to move.....	27 200	500	800	2 800	4 900	5 400	4 100	3 700	3 000	1 300	500	288
Not reported.....	1 000	-	200	-	600	200	-	-	-	-	-	...
No structural deficiencies.....	94 500	10 000	9 000	8 500	16 700	15 700	13 800	7 300	8 600	2 800	2 200	256
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Excellent.....	29 800	4 200	3 000	3 200	5 300	3 700	3 000	2 100	3 600	1 100	600	239
Good.....	63 000	5 700	5 200	4 500	10 800	12 100	9 700	5 000	5 800	2 900	1 100	269
Fair.....	28 500	400	2 100	2 800	6 000	5 400	4 500	3 600	2 000	600	1 100	272
Poor.....	5 600	200	400	900	200	1 100	1 500	800	500	-	-	301
Not reported.....	200	-	-	-	-	-	-	-	200	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table B-11. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	84 600	8 400	9 300	10 200	15 100	16 100	13 900	8 100	7 600	2 800	2 100	257
With additional heating equipment <sup>2</sup> .....	18 900	700	1 900	2 300	2 200	4 500	2 300	1 700	1 700	1 100	400	272
Warm-air furnace .....	200	-	-	-	-	-	-	-	200	-	-	-
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water .....	200	-	-	-	-	200	-	-	-	-	-	-
Built-in electric units .....	600	-	-	-	-	-	-	-	-	400	200	-
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters without flue .....	200	-	-	-	-	-	-	200	-	-	-	-
Fireplaces .....	3 800	-	-	400	400	500	200	400	1 200	700	-	-
Stoves .....	6 900	-	1 000	1 000	900	2 300	1 000	400	200	200	-	262
Portable heaters .....	8 500	500	1 200	1 300	900	1 900	1 100	800	500	-	200	254
Other .....	400	200	-	-	-	200	-	-	-	-	-	-
With no additional heating equipment .....	75 700	8 600	7 400	7 900	12 900	11 600	11 600	6 400	5 900	1 700	1 700	251
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	84 600	9 400	9 300	10 200	15 100	16 100	13 900	8 100	7 600	2 800	2 100	257
No rooms closed .....	82 000	9 200	8 800	10 000	15 000	15 500	13 300	8 100	7 300	2 800	2 100	256
Closed certain rooms .....	2 600	200	600	200	200	500	500	-	400	-	-	-
Living room only .....	200	-	-	-	-	-	200	-	-	-	-	-
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only .....	1 300	200	400	200	-	400	200	-	-	-	-	-
Other rooms or combination of rooms .....	700	-	200	-	200	-	200	-	200	-	-	-
Not reported .....	400	-	-	-	-	200	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	84 400	9 400	9 300	10 200	15 100	16 100	13 700	8 100	7 600	2 800	2 100	256
No additional heat source used .....	78 900	8 100	7 200	8 500	12 300	12 300	12 000	6 800	7 100	2 800	1 900	260
Used kitchen stove, fireplace, or portable heater .....	15 500	1 300	2 100	1 700	2 800	3 700	1 700	1 300	600	-	200	244
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking specified heating equipment or none .....	200	-	-	-	-	-	200	-	-	-	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>3</sup> .....	84 400	9 400	9 300	10 200	15 100	16 100	13 700	8 100	7 600	2 800	2 100	256
No rooms lacking air ducts, registers, radiators, or heaters .....	81 700	9 000	7 200	9 300	12 900	14 200	11 200	7 300	6 500	2 500	1 700	256
Rooms lacking air ducts, registers, radiators, or heaters .....	11 900	200	2 000	900	2 200	1 700	2 500	800	900	400	400	262
1 room .....	5 700	200	200	400	1 400	900	1 100	400	500	400	200	281
2 rooms .....	2 100	-	-	600	-	400	800	-	200	-	200	-
3 rooms or more .....	4 100	-	1 800	-	800	400	600	400	200	-	-	-
Not reported .....	700	200	200	-	-	200	-	200	-	-	-	-
Lacking specified heating equipment or none .....	200	-	-	-	-	-	200	-	-	-	-	-

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table B-12. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	25 900	2 500	2 700	1 900	3 700	2 800	3 400	2 300	3 800	1 800	1 100	278
Good.....	85 700	4 700	4 600	5 800	11 900	13 400	10 100	5 600	6 300	2 100	1 100	269
Fair.....	31 300	2 800	3 000	2 400	6 400	5 700	5 300	2 800	2 000	400	500	257
Poor.....	4 000	500	400	1 300	400	400	—	800	—	200	—	—
Not reported.....	200	—	—	—	—	—	—	—	200	—	—	—
Household would like to move <sup>2</sup> .....	23 700	1 100	1 500	2 500	2 800	5 900	4 200	2 800	1 300	1 000	700	280
Excellent.....	900	—	—	—	200	200	—	—	200	200	200	—
Good.....	7 800	—	—	500	900	2 600	1 700	700	600	400	200	293
Fair.....	12 700	900	1 300	1 000	1 500	2 800	2 400	1 700	500	200	400	275
Poor.....	2 500	200	200	1 000	200	400	—	400	—	200	—	—
Not reported.....	—	—	—	—	—	—	—	—	—	—	—	—
Household would not like to move <sup>2</sup> .....	103 100	9 400	9 100	9 100	19 500	18 500	14 600	8 700	10 700	3 600	2 000	260
Excellent.....	24 900	2 500	2 700	1 900	3 500	2 600	3 400	2 300	3 400	1 700	900	276
Good.....	58 100	4 700	4 600	5 300	11 000	10 900	8 300	4 900	5 800	1 700	900	264
Fair.....	18 800	1 800	1 700	1 500	4 800	2 900	2 800	1 100	1 500	200	200	242
Poor.....	1 500	400	200	400	200	—	—	400	—	—	—	—
Not reported.....	—	—	—	—	—	—	—	—	—	—	—	—
Not reported.....	200	—	—	—	—	—	—	—	200	—	—	—

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.

<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.





**Table B-13. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$8,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Extermination Service</b>												
Owner occupied .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
Occupied 3 months or longer .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
No signs of mice or rats .....	3 700	-	400	400	200	400	1 300	600	600	-	-	...
With signs of mice or rats .....	1 100	-	200	-	200	-	200	400	200	-	-	...
With signs of mice only .....	1 100	-	200	-	200	-	200	400	200	-	-	...
With regular extermination service .....	400	-	-	-	200	-	-	200	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	700	-	200	-	-	-	-	200	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Occupied less than 3 months .....	-	-	-	-	-	-	-	-	-	-	-	...
Renter occupied .....	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
Occupied 3 months or longer .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
No signs of mice or rats .....	5 800	700	2 300	700	900	500	400	200	-	-	-	6 800
With signs of mice or rats .....	2 000	-	1 500	-	200	-	200	200	-	-	-	...
With signs of mice only .....	1 500	-	1 100	-	200	-	200	-	-	-	-	...
With regular extermination service .....	200	-	200	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	600	-	400	-	200	-	-	-	-	-	-	...
No extermination service .....	700	-	500	-	-	-	200	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only .....	400	-	200	-	-	-	-	200	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	200	-	200	-	-	-	-	-	-	-	-	...
No extermination service .....	200	-	-	-	-	-	-	200	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	200	-	200	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	200	-	200	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Occupied less than 3 months .....	2 300	200	1 000	400	400	400	-	-	-	-	-	...

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.





**Table B-14. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move—Con.</b>												
Renter occupied.....	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
With structural deficiencies.....	3 000	200	1 700	-	400	200	200	400	-	-	-	...
Household would like to move <sup>1</sup> .....	700	-	600	-	200	-	-	-	-	-	-	...
Units with signs of basement water leakage.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage.....	200	-	200	-	-	-	-	-	-	-	-	...
Units with open cracks or holes in interior walls and ceilings.....	200	-	200	-	-	-	-	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	400	-	200	-	200	-	-	-	-	-	-	...
Household would not like to move.....	2 200	200	1 100	-	200	200	200	400	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies.....	7 200	700	3 000	1 100	1 100	700	400	-	-	-	-	6 600
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Owner occupied.....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
Excellent.....	800	-	200	-	-	-	200	-	400	-	-	...
Good.....	2 800	-	400	200	200	400	600	700	400	-	-	...
Fair.....	1 100	-	-	200	200	-	600	200	-	-	-	...
Poor.....	200	-	-	-	-	-	200	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Renter occupied.....	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
Excellent.....	2 300	400	900	400	400	200	-	-	-	-	-	...
Good.....	3 000	200	1 500	600	200	400	200	-	-	-	-	...
Fair.....	3 200	400	1 100	200	800	200	400	400	-	-	-	...
Poor.....	1 700	-	1 100	-	400	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

**Table B-15. Income of Families and Primary Individuals by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>UNITS OCCUPIED 3 MONTHS OR LONGER</b>												
Total .....	12 700	700	4 300	1 100	1 500	900	2 100	1 300	700	-	-	10 600
<b>Water Supply Breakdowns</b>												
Owner occupied .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
With piped water inside structure .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
No water supply breakdowns .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
With water supply breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
With piped water inside structure .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
No water supply breakdowns .....	7 700	700	3 700	700	1 100	400	600	400	-	-	-	6 300
With water supply breakdowns <sup>1</sup> .....	200	-	-	-	-	200	-	-	-	-	-	-
1 time .....	200	-	-	-	-	200	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Reason for water supply breakdown:												
Problems inside building .....	200	-	-	-	-	200	-	-	-	-	-	-
Problems outside building .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No piped water inside structure .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Sewage Disposal Breakdowns</b>												
Owner occupied .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
With public sewer .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
No sewage disposal breakdowns .....	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	-
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-
Renter occupied .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
With public sewer .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
No sewage disposal breakdowns .....	7 800	700	3 700	700	1 100	500	600	400	-	-	-	6 400
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With septic tank or cesspool .....	-	-	-	-	-	-	-	-	-	-	-	-
No sewage disposal breakdowns .....	-	-	-	-	-	-	-	-	-	-	-	-
With sewage disposal breakdowns <sup>1</sup> .....	-	-	-	-	-	-	-	-	-	-	-	-
1 time .....	-	-	-	-	-	-	-	-	-	-	-	-
2 times .....	-	-	-	-	-	-	-	-	-	-	-	-
3 times or more .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With chemical toilet, privy, or other means .....	-	-	-	-	-	-	-	-	-	-	-	-

See footnotes at end of table.















**Table B-16. Income of Families and Primary Individuals by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Overall Opinion of Neighborhood</b>												
<b>Owner occupied</b>	4 900	-	600	400	400	400	1 500	900	700	-	-	22 400
Excellent	900	-	200	-	200	-	200	200	200	-	-	...
Good	2 600	-	400	-	200	400	700	400	600	-	-	...
Fair	1 100	-	-	400	-	-	400	400	-	-	-	...
Poor	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household would like to move<sup>1</sup></b>	1 100	-	400	-	-	200	400	200	-	-	-	...
Excellent	200	-	200	-	-	-	-	-	-	-	-	...
Good	600	-	200	-	-	200	200	200	-	-	-	...
Fair	-	-	-	-	-	-	-	-	-	-	-	...
Poor	200	-	-	-	-	-	200	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household would not like to move<sup>1</sup></b>	3 700	-	200	400	400	200	1 100	700	700	-	-	...
Excellent	700	-	-	-	200	-	200	200	200	-	-	...
Good	1 900	-	200	-	200	200	600	200	600	-	-	...
Fair	1 100	-	-	400	-	-	400	400	-	-	-	...
Poor	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Not reported</b>	-	-	-	-	-	-	-	-	-	-	-	...
<b>Renter occupied</b>	10 200	900	4 700	1 100	1 500	900	600	400	-	-	-	6 500
Excellent	700	400	-	400	-	-	-	-	-	-	-	...
Good	4 500	200	2 500	400	800	600	200	-	-	-	-	...
Fair	3 900	400	1 500	400	700	400	400	200	-	-	-	...
Poor	900	-	800	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household would like to move<sup>1</sup></b>	3 200	-	1 300	200	800	200	400	400	-	-	-	...
Excellent	-	-	-	-	-	-	-	-	-	-	-	...
Good	600	-	200	-	200	200	-	-	-	-	-	...
Fair	2 100	-	700	200	600	-	400	200	-	-	-	...
Poor	600	-	400	-	-	-	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Household would not like to move<sup>1</sup></b>	7 000	900	3 400	900	800	700	200	-	-	-	-	6 000
Excellent	700	400	-	400	-	-	-	-	-	-	-	...
Good	4 000	200	2 300	400	600	400	200	-	-	-	-	...
Fair	1 800	400	700	200	200	400	-	-	-	-	-	...
Poor	400	-	400	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Not reported</b>	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table B-17. Value of Owner-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	-	-	-	-	-	-	-	-	-	-	-	-
3 months or longer .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
Last winter .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	-	-	-	-	-	-	-	-	-	-	-	-
2 or more .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
None lacking privacy .....	3 500	-	-	400	400	800	900	600	600	-	-	-
1 or more lacking privacy <sup>2</sup> .....	400	-	-	-	-	-	200	-	200	-	-	-
Bathroom accessed through bedroom <sup>3</sup> .....	200	-	-	-	-	-	200	-	-	-	-	-
Other room accessed through bedroom .....	200	-	-	-	-	-	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
All in usable condition .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
1 or more not usable .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Lacking complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Garbage Collection Service</b>												
With service .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
Less than once a week .....	200	-	-	200	-	-	-	-	-	-	-	-
Once a week .....	3 500	-	-	200	200	800	1 100	600	800	-	-	-
Twice a week or more .....	200	-	-	-	200	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
No service .....	-	-	-	-	-	-	-	-	-	-	-	-
Method of disposal:												
Incinerator, trash chute, or compactor .....	-	-	-	-	-	-	-	-	-	-	-	-
Garbage disposal .....	-	-	-	-	-	-	-	-	-	-	-	-
Other means .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Extermination Service</b>												
Occupied 3 months or longer .....	3 900	-	-	400	400	800	1 100	600	800	-	-	-
No signs of mice or rats .....	2 800	-	-	400	200	600	700	400	600	-	-	-
With signs of mice or rats .....	1 100	-	-	-	200	200	400	200	200	-	-	-
With signs of mice only .....	1 100	-	-	-	200	200	400	200	200	-	-	-
With regular extermination service .....	400	-	-	-	-	-	200	-	200	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	700	-	-	-	200	200	200	200	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only .....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Occupied less than 3 months .....	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>3</sup>Limited to housing units with only one flush toilet.

**Table B-18. Value of Owner-Occupied Housing Units by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
Some or all wiring exposed .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
Lacking working outlets in some or all rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Basement</b>												
With basement .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
No signs of water leakage .....	3 000	-	-	-	400	400	800	900	600	-	-	...
With signs of water leakage .....	900	-	-	400	-	200	200	-	200	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No basement .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Roof</b>												
No signs of water leakage .....	3 000	-	-	400	200	600	1 100	400	400	-	-	...
With signs of water leakage .....	900	-	-	-	200	200	-	200	400	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:												
No open cracks or holes .....	3 300	-	-	200	400	800	900	600	600	-	-	...
With open cracks or holes .....	600	-	-	200	-	-	200	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Broken plaster:												
No broken plaster .....	3 700	-	-	400	200	800	1 100	600	800	-	-	...
With broken plaster .....	200	-	-	-	200	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Peeling paint:												
No peeling paint .....	3 500	-	-	200	400	800	1 100	600	600	-	-	...
With peeling paint .....	400	-	-	200	-	-	-	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Interior Floors</b>												
No holes in floor .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
With holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies .....	2 000	-	-	400	400	400	400	200	400	-	-	...
Household would like to move <sup>2</sup> .....	200	-	-	200	-	-	-	-	-	-	-	...
Units with signs of basement water leakage .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with open cracks or holes in interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies .....	200	-	-	200	-	-	-	-	-	-	-	...
Household would not like to move .....	1 900	-	-	200	400	400	400	200	400	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies .....	1 900	-	-	-	-	400	700	400	400	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Excellent .....	600	-	-	-	-	200	200	200	-	-	-	...
Good .....	2 200	-	-	200	200	600	500	200	600	-	-	...
Fair .....	900	-	-	-	200	-	400	200	200	-	-	...
Poor .....	200	-	-	200	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table B-19. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than	\$10,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000	\$75,000	\$100,000	\$200,000	Median (dollars)
		\$10,000	\$19,999	\$29,999	\$39,999	\$49,999	\$59,999	\$74,999	\$89,999	\$199,999	or more	
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
With additional heating equipment <sup>2</sup> .....	500	-	-	-	-	-	200	200	200	-	-	...
Warm-air furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units .....	400	-	-	-	-	-	200	200	-	-	-	...
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces .....	200	-	-	-	-	-	-	200	-	-	-	...
Stoves .....	-	-	-	-	-	-	-	-	-	-	-	...
Portable heaters .....	200	-	-	-	-	-	-	-	200	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
With no additional heating equipment .....	3 400	-	-	400	400	800	900	400	600	-	-	...
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
No rooms closed .....	3 700	-	-	400	400	800	1 100	600	600	-	-	...
Closed certain rooms .....	200	-	-	-	-	-	-	-	200	-	-	...
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	...
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	...
1 or more bedrooms only .....	200	-	-	-	-	-	-	-	200	-	-	...
Other rooms or combination of rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
No additional heat source used .....	3 300	-	-	400	400	600	900	600	600	-	-	...
Used kitchen stove, fireplace, or portable heater .....	600	-	-	-	-	200	200	-	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>4</sup> .....	3 900	-	-	400	400	800	1 100	600	800	-	-	...
No rooms lacking air ducts, registers, radiators, or heaters .....	3 300	-	-	400	400	600	1 100	400	600	-	-	...
Rooms lacking air ducts, registers, radiators, or heaters .....	600	-	-	-	-	200	-	200	200	-	-	...
1 room .....	600	-	-	-	-	200	-	200	200	-	-	...
2 rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
3 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Limited to breakdowns lasting 8 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.







**Table B-20. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	700	-	-	-	-	400	400	-	-	-	-	-
Good.....	2 300	-	-	200	200	400	400	400	800	-	-	-
Fair.....	700	-	-	-	200	-	400	200	-	-	-	-
Poor.....	200	-	-	200	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Household would like to move<sup>2</sup></b>												
Excellent.....	1 100	-	-	400	-	200	400	-	200	-	-	-
Good.....	200	-	-	-	-	200	-	-	-	-	-	-
Fair.....	800	-	-	200	-	-	400	-	200	-	-	-
Poor.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	200	-	-	200	-	-	-	-	-	-	-	-
<b>Household would not like to move<sup>2</sup></b>												
Excellent.....	2 800	-	-	-	400	600	700	600	600	-	-	-
Good.....	500	-	-	-	-	200	400	-	-	-	-	-
Fair.....	1 500	-	-	-	200	400	-	400	600	-	-	-
Poor.....	700	-	-	-	200	-	400	200	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.





**Table B-22. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies.....	3 000	-	400	500	400	800	-	200	700	-	-	...
Household would like to move <sup>2</sup> .....	700	-	200	-	-	200	-	200	200	-	-	...
Units with signs of basement water leakage.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with signs of roof water leakage.....	200	-	-	-	-	-	-	-	200	-	-	...
Units with open cracks or holes in interior walls and ceilings.....	200	-	200	-	-	-	-	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	400	-	-	-	-	200	-	200	-	-	-	...
Household would not like to move.....	2 200	-	200	500	400	600	-	-	600	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
No structural deficiencies.....	7 200	1 500	1 100	1 000	600	900	600	900	600	-	-	198
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent.....	2 300	800	-	400	400	400	200	-	200	-	-	...
Good.....	3 000	600	600	200	200	700	200	200	400	-	-	...
Fair.....	3 200	200	600	400	400	400	200	500	600	-	-	...
Poor.....	1 700	-	400	500	-	200	-	400	200	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table B-23. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	6 400	700	1 500	900	400	900	400	800	700	-	-	199
With additional heating equipment <sup>2</sup> .....	1 800	-	600	400	200	200	-	400	200	-	-	...
Warm-air furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	...
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	...
Built-in electric units .....	-	-	-	-	-	-	-	-	-	-	-	...
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters with flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Room heaters without flue .....	-	-	-	-	-	-	-	-	-	-	-	...
Fireplaces .....	200	-	-	-	200	-	-	-	-	-	-	...
Stoves .....	1 300	-	600	400	-	-	-	200	200	-	-	...
Portable heaters .....	1 000	-	200	200	-	200	-	200	200	-	-	...
Other .....	-	-	-	-	-	-	-	-	-	-	-	...
With no additional heating equipment .....	4 500	700	1 000	600	200	700	400	400	500	-	-	...
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	6 400	700	1 500	900	400	900	400	800	700	-	-	199
No rooms closed .....	6 000	700	1 300	700	400	900	400	800	700	-	-	224
Closed certain rooms .....	400	-	200	200	-	-	-	-	-	-	-	...
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	...
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	...
1 or more bedrooms only .....	400	-	200	200	-	-	-	-	-	-	-	...
Other rooms or combination of rooms .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	6 400	700	1 500	900	400	900	400	800	700	-	-	199
No additional heat source used .....	4 700	700	1 000	600	400	700	400	400	500	-	-	211
Used kitchen stove, fireplace, or portable heater .....	1 700	-	600	400	-	200	-	400	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>3</sup> .....	6 400	700	1 500	900	400	900	400	800	700	-	-	199
No rooms lacking air ducts, registers, radiators, or heaters .....	5 400	700	1 300	900	400	900	200	600	400	-	-	184
Rooms lacking air ducts, registers, radiators, or heaters .....	700	-	-	-	-	-	200	200	400	-	-	...
1 room .....	600	-	-	-	-	-	200	200	200	-	-	...
2 rooms .....	200	-	-	-	-	-	-	-	200	-	-	...
3 rooms or more .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	200	-	200	-	-	-	-	-	-	-	-	...
Lacking specified heating equipment or none .....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table B-24. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Neighborhood Conditions—Con.</b>												
No boarded-up or abandoned structures	8 900	1 500	1 500	1 300	800	1 500	600	900	700	-	-	205
With boarded-up or abandoned structures	1 300	-	-	200	200	200	-	200	500	-	-	...
Not bothersome	800	-	-	200	200	-	-	200	-	-	-	...
Bothersome	700	-	-	-	-	200	-	-	500	-	-	...
Would not like to move	400	-	-	-	-	200	-	-	200	-	-	...
Would like to move	400	-	-	-	-	-	-	-	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No airplane traffic noise	7 000	1 300	800	1 500	600	1 100	200	700	800	-	-	195
With airplane traffic noise	3 200	200	800	-	400	600	400	400	500	-	-	...
Not bothersome	1 900	200	800	-	200	400	400	400	200	-	-	...
Bothersome	1 300	-	200	-	200	200	-	400	300	-	-	...
Would not like to move	700	-	-	-	200	-	-	200	300	-	-	...
Would like to move	600	-	200	-	-	-	-	200	300	-	-	...
Not reported	-	-	-	-	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Conditions and Wish to Move<sup>2</sup></b>												
No neighborhood conditions	1 100	400	200	-	-	200	-	200	200	-	-	...
With neighborhood conditions	9 000	1 100	1 300	1 500	1 000	1 500	600	900	1 100	-	-	229
Not bothersome	3 200	900	400	800	800	400	-	200	-	-	-	...
Bothersome	5 800	200	1 000	900	200	1 100	600	700	1 100	-	-	278
Would not like to move	2 800	-	400	500	-	200	400	400	700	-	-	...
Would like to move	3 200	200	600	400	200	900	200	400	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services</b>												
<b>Police protection:</b>												
Satisfactory police protection	8 300	900	1 300	1 100	1 000	1 100	600	900	1 300	-	-	238
Unsatisfactory police protection	1 300	400	200	400	-	400	-	-	-	-	-	...
Would not like to move	700	200	200	200	-	200	-	-	-	-	-	...
Would like to move	600	200	-	200	-	200	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	600	200	-	-	-	200	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Outdoor recreation facilities:</b>												
Satisfactory outdoor recreation facilities	7 200	1 300	1 300	1 100	800	1 100	400	600	600	-	-	191
Unsatisfactory outdoor recreation facilities	2 400	200	200	200	200	200	200	400	500	-	-	...
Would not like to move	2 100	200	200	200	200	400	200	400	400	-	-	...
Would like to move	300	-	-	-	-	200	-	200	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	500	-	-	200	-	-	-	200	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Hospitals or health clinics:</b>												
Satisfactory hospitals or health clinics	8 700	1 300	1 500	1 000	1 000	1 500	600	900	900	-	-	228
Unsatisfactory hospitals or health clinics	1 300	200	-	400	-	200	-	200	400	-	-	...
Would not like to move	1 300	200	-	400	-	200	-	200	400	-	-	...
Would like to move	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	200	-	-	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Public transportation:</b>												
Satisfactory public transportation	8 500	1 100	1 300	1 300	1 000	1 500	600	600	1 100	-	-	224
Unsatisfactory public transportation	1 100	400	-	200	-	200	-	400	200	-	-	...
Would not like to move	800	200	-	200	-	-	-	400	-	-	-	...
Would like to move	300	200	-	-	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	600	-	200	-	-	200	-	200	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood shopping:</b>												
Satisfactory neighborhood shopping	8 300	1 500	1 100	800	1 000	1 500	600	700	1 100	-	-	238
Unsatisfactory neighborhood shopping	1 500	-	200	500	-	200	-	400	200	-	-	...
Would not like to move	1 100	-	200	400	-	200	-	400	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	200	-	-	200	-	-	-	-	-	-	-	...
Don't know	400	-	200	200	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Schools:</b>												
Satisfactory schools	7 200	1 500	1 300	900	1 000	600	400	700	700	-	-	188
Unsatisfactory schools	500	-	200	-	200	200	-	-	200	-	-	...
Would not like to move	400	-	200	-	-	200	-	-	-	-	-	...
Would like to move	200	-	-	-	-	-	-	-	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	2 400	-	-	500	-	900	200	400	400	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Neighborhood Services and Wish to Move<sup>3</sup></b>												
With satisfactory neighborhood services	5 200	700	1 100	400	800	800	400	400	600	-	-	218
With unsatisfactory neighborhood services	5 000	800	400	1 100	200	900	200	700	700	-	-	254
Household would not like to move	3 900	400	400	900	200	800	200	700	600	-	-	...
Household would like to move	1 100	400	-	200	-	400	-	200	200	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...

See footnotes at end of table.

**Table B-24. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics for Housing Units With Black Householder: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	700	500	-	200	-	-	-	-	-	-	-	...
Good.....	4 500	600	600	400	600	1 100	400	400	600	-	-	...
Fair.....	3 900	400	800	600	400	400	200	600	700	-	-	...
Poor.....	900	-	200	400	-	200	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Household would like to move <sup>2</sup> .....	3 200	200	600	400	200	900	200	400	400	-	-	...
Excellent.....	-	-	-	-	-	-	-	-	-	-	-	...
Good.....	600	-	-	-	-	600	-	-	-	-	-	...
Fair.....	2 100	200	400	200	200	200	200	400	400	-	-	...
Poor.....	600	-	200	200	-	200	-	-	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Household would not like to move <sup>3</sup> .....	7 000	1 300	1 000	1 100	800	800	400	700	900	-	-	206
Excellent.....	700	500	-	200	-	-	-	-	-	-	-	...
Good.....	4 000	600	600	400	600	600	400	400	600	-	-	...
Fair.....	1 800	200	400	400	200	200	-	200	400	-	-	...
Poor.....	400	-	-	200	-	-	-	200	-	-	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.

<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.



**Table C-1. Income of Families and Primary Individuals by Occupancy and Utilization Characteristics and Services Available: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Extermination Service</b>												
Owner occupied.....	327 300	2 500	12 300	12 600	20 200	25 600	39 100	88 400	77 200	32 900	16 500	30 800
Occupied 3 months or longer.....	321 900	2 500	12 300	12 600	19 800	25 400	38 200	85 800	76 500	32 600	16 200	30 800
No signs of mice or rats.....	291 500	2 300	11 100	11 200	18 400	22 900	35 900	78 400	70 900	29 100	13 400	30 800
With signs of mice or rats.....	29 800	200	1 200	1 000	1 400	2 500	2 300	9 300	5 600	3 300	2 800	31 600
With signs of mice only.....	28 400	-	1 100	1 000	1 400	2 200	2 200	9 100	5 300	3 300	2 800	32 000
With regular extermination service.....	500	-	-	-	-	200	-	-	-	-	300	-
With irregular extermination service.....	2 400	-	200	-	-	200	-	500	700	400	500	-
No extermination service.....	25 400	-	900	1 000	1 400	1 800	2 200	8 600	4 600	3 000	1 900	31 300
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only.....	400	200	-	-	-	-	200	-	-	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	400	200	-	-	-	-	200	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats.....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	500	-	200	-	-	-	-	200	200	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	300	-	-	-	-	-	-	200	200	-	-	-
Not reported.....	200	-	200	-	-	-	-	-	-	-	-	-
Not reported.....	500	-	-	-	-	300	-	-	200	-	-	-
Not reported.....	700	-	-	300	-	-	-	200	-	200	-	-
Occupied less than 3 months.....	5 500	-	-	-	400	100	900	2 600	700	300	300	29 900
Renter occupied.....	113 500	3 100	16 900	13 200	22 600	18 500	15 200	13 500	7 300	2 500	600	15 200
Occupied 3 months or longer.....	98 800	2 200	15 300	10 000	19 000	15 500	14 200	11 400	6 300	2 300	600	15 600
No signs of mice or rats.....	90 600	1 700	14 800	10 000	17 800	13 700	13 500	10 400	5 900	2 300	600	15 400
With signs of mice or rats.....	5 500	400	400	-	1 100	1 600	700	1 000	400	-	-	17 900
With signs of mice only.....	5 100	400	400	-	900	1 400	700	1 000	400	-	-	18 300
With regular extermination service.....	200	-	-	-	-	-	200	-	-	-	-	-
With irregular extermination service.....	1 100	400	-	-	200	500	-	-	-	-	-	-
No extermination service.....	3 900	-	400	-	700	900	500	1 000	400	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of rats only.....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
With signs of mice and rats.....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Don't know.....	-	-	-	-	-	-	-	-	-	-	-	-
With regular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
With irregular extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
No extermination service.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	400	-	-	-	200	200	-	-	-	-	-	-
Not reported.....	700	200	200	-	200	200	-	-	-	-	-	-
Occupied less than 3 months.....	16 700	900	1 600	3 200	3 600	3 000	1 100	2 100	1 000	200	-	13 700

<sup>1</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>2</sup>Limited to housing units with only one flush toilet.





**Table C-2. Income of Families and Primary Individuals by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>ALL OCCUPIED HOUSING UNITS—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move—Con.</b>												
Renter occupied.....	113 500	3 100	16 900	13 200	22 600	18 500	15 200	13 500	7 300	2 500	600	15 200
With structural deficiencies.....	23 400	600	2 800	2 300	3 900	3 500	3 900	4 000	1 900	400	400	18 300
Household would like to move <sup>1</sup> .....	2 500	-	200	400	200	200	1 000	200	200	200	-	...
Units with signs of basement water leakage.....	400	-	200	-	-	-	-	-	-	200	-	...
Units with signs of roof water leakage.....	200	-	-	-	-	-	200	-	-	-	-	...
Units with open cracks or holes in interior walls and ceilings.....	300	-	-	200	-	-	200	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 3 or more structural deficiencies.....	1 600	-	-	200	200	200	700	200	200	-	-	...
Household would not like to move.....	18 600	600	1 600	1 900	3 500	3 000	2 700	3 300	1 300	200	400	17 500
Not reported.....	2 300	-	700	-	200	400	200	500	400	-	-	...
No structural deficiencies.....	90 000	2 500	14 300	10 900	18 700	15 000	11 300	9 600	5 500	2 100	200	14 600
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Overall Opinion of Structure</b>												
Owner occupied.....	327 300	2 500	12 300	12 600	20 200	25 600	39 100	68 400	77 200	32 900	16 500	30 600
Excellent.....	180 700	900	6 100	5 200	9 800	11 000	21 200	48 100	43 000	23 100	14 300	32 800
Good.....	129 400	1 300	5 300	6 300	9 100	13 400	14 700	37 800	31 300	8 600	1 700	28 900
Fair.....	15 500	300	500	900	1 200	1 000	2 800	4 400	2 800	1 100	500	27 300
Poor.....	1 200	-	200	200	200	200	300	-	200	-	-	...
Not reported.....	500	-	200	-	-	-	-	200	-	200	-	...
Renter occupied.....	113 500	3 100	16 900	13 200	22 600	18 500	15 200	13 500	7 300	2 500	600	15 200
Excellent.....	34 800	1 800	6 500	4 500	6 400	3 900	3 400	4 400	3 200	700	200	13 800
Good.....	50 900	1 300	6 300	5 900	11 200	9 500	6 400	6 100	2 500	1 400	400	15 400
Fair.....	23 500	200	3 200	2 700	4 800	4 800	4 300	2 200	1 400	200	-	15 900
Poor.....	3 900	-	900	200	200	500	1 000	700	200	200	-	...
Not reported.....	400	-	-	-	-	-	200	200	-	-	-	...

<sup>1</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.

















**Table C-4. Income of Families and Primary Individuals by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$3,000	\$3,000 to \$6,999	\$7,000 to \$9,999	\$10,000 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 to \$74,999	\$75,000 or more	Median (dollars)
<b>Overall Opinion of Neighborhood</b>												
<b>Owner occupied</b>												
Excellent	199 000	1 300	6 300	5 400	11 800	15 000	21 700	51 400	48 600	23 800	13 800	32 400
Good	112 400	800	4 500	4 900	7 400	9 300	15 200	33 000	27 000	7 900	2 400	29 300
Fair	15 100	400	1 300	2 100	1 000	1 400	2 200	3 900	1 400	1 100	400	23 000
Poor	300	-	-	200	-	-	-	-	200	-	-	-
Not reported	500	-	200	-	-	-	-	-	-	200	-	-
Household would like to move <sup>1</sup>	20 000	200	200	900	1 400	1 700	3 300	5 100	5 100	1 300	900	29 600
Excellent	3 200	-	200	200	300	100	500	700	500	400	400	-
Good	11 000	-	-	300	700	1 200	1 600	2 800	3 900	400	200	31 200
Fair	5 400	200	-	300	400	300	1 200	1 600	500	500	400	27 000
Poor	300	-	-	200	-	-	-	-	200	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Household would not like to move <sup>1</sup>	307 000	2 300	12 000	11 700	18 700	23 900	35 800	83 400	72 100	31 700	15 700	30 900
Excellent	195 800	1 300	6 100	5 200	11 500	14 800	21 100	50 700	48 100	23 400	13 400	32 500
Good	101 200	800	4 500	4 600	6 500	8 000	13 600	30 200	23 100	7 500	2 200	25 100
Fair	9 700	200	1 300	1 800	700	1 000	1 100	2 300	800	500	-	18 200
Poor	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	300	-	-	-	-	-	-	200	-	200	-	-
Not reported	300	-	200	-	200	-	-	-	-	-	-	-
<b>Renter occupied</b>												
Excellent	49 200	1 500	8 700	6 100	8 500	5 500	7 200	6 200	4 500	800	200	14 900
Good	52 200	1 700	6 500	6 100	11 900	11 700	5 300	5 700	1 700	1 200	400	15 000
Fair	10 800	-	1 600	1 100	1 900	1 200	2 600	1 200	900	200	-	18 200
Poor	1 100	-	200	-	200	-	200	200	200	200	-	-
Not reported	200	-	-	-	-	-	-	200	-	-	-	-
Household would like to move <sup>1</sup>	13 500	200	2 100	1 100	2 400	1 600	2 100	2 500	1 200	400	-	18 200
Excellent	1 400	-	400	200	400	400	-	-	200	-	-	-
Good	6 000	200	700	500	1 300	700	900	1 400	200	200	-	17 300
Fair	4 900	-	900	400	500	500	1 000	900	700	-	-	20 800
Poor	1 100	-	200	-	200	-	200	200	200	200	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Household would not like to move <sup>1</sup>	99 600	2 900	14 800	12 100	20 100	16 900	13 200	10 900	6 100	2 100	600	15 000
Excellent	47 800	1 500	8 300	5 900	8 200	5 100	7 200	6 200	4 300	900	200	15 100
Good	46 000	1 500	5 800	5 500	10 500	11 000	4 400	4 300	1 800	1 000	400	14 900
Fair	5 800	-	700	700	1 400	700	1 600	300	200	200	-	15 600
Poor	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
Not reported	400	-	-	-	200	-	-	200	-	-	-	-

<sup>1</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.



**Table C-5. Value of Owner-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
Total	291 700	200	1 000	500	3 300	11 300	38 700	92 900	84 300	52 500	7 000	74 700
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months	4 400	-	-	-	-	-	200	1 400	2 000	700	200	...
3 months or longer	287 300	200	1 000	500	3 300	11 300	38 500	91 500	82 400	51 800	6 800	74 600
Last winter	280 900	200	1 000	500	3 300	11 100	37 600	89 400	80 500	51 000	6 300	74 500
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1	3 900	-	-	200	200	500	900	1 600	300	200	-	-
2 or more	287 900	200	1 000	300	3 100	10 700	37 800	91 300	84 000	52 400	7 000	74 900
None lacking privacy	279 600	-	1 000	200	2 300	10 600	36 400	88 500	82 600	51 200	6 800	75 200
1 or more lacking privacy <sup>2</sup>	8 300	200	-	200	800	200	1 400	2 800	1 400	1 200	200	67 600
Bathroom accessed through bedroom <sup>3</sup>	1 700	200	-	-	-	-	700	300	400	200	-	-
Other room accessed through bedroom	7 200	-	-	200	800	200	1 000	2 800	1 100	1 000	200	67 600
Not reported	-	-	-	-	-	-	-	-	-	-	-	-
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities	291 700	200	1 000	500	3 300	11 300	38 700	92 900	84 300	52 500	7 000	74 700
All in usable condition	290 500	200	1 000	500	3 300	11 300	38 300	92 700	83 800	52 400	7 000	74 700
1 or more not usable	1 100	-	-	-	-	-	400	200	500	-	-	...
Not reported	200	-	-	-	-	-	-	-	-	200	-	...
Lacking complete kitchen facilities	-	-	-	-	-	-	-	-	-	-	-	...
<b>Garbage Collection Service</b>												
With service	282 400	200	900	500	2 700	10 400	37 100	90 300	82 100	51 500	6 800	74 900
Less than once a week	3 700	-	-	200	-	500	200	1 100	900	900	-	...
Once a week	275 400	200	900	400	2 600	9 700	36 000	88 100	80 700	50 100	6 800	75 000
Twice a week or more	2 300	-	-	-	-	200	300	700	500	500	-	...
Don't know	1 000	-	-	-	200	-	500	300	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
No service	9 300	-	200	-	500	900	1 600	2 600	2 300	1 000	200	68 300
Method of disposal:												
Incinerator, trash chute, or compactor	1 400	-	-	-	-	-	200	300	500	300	-	...
Garbage disposal	300	-	-	-	-	-	200	200	-	-	-	...
Other means	7 600	-	200	-	500	900	1 200	2 100	1 700	700	200	66 600
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
<b>Extermination Service</b>												
Occupied 3 months or longer	287 300	200	1 000	500	3 300	11 300	38 500	91 500	82 400	51 800	6 800	74 600
No signs of mice or rats	261 400	200	1 000	500	3 100	9 500	34 900	84 800	75 500	47 300	4 500	74 400
With signs of mice or rats	25 600	-	-	-	200	1 800	3 400	6 700	6 700	4 500	2 300	77 800
With signs of mice only	24 200	-	-	-	200	1 800	2 800	6 000	6 500	4 500	2 300	79 900
With regular extermination service	500	-	-	-	-	-	-	-	-	-	500	...
With irregular extermination service	2 100	-	-	-	-	-	-	500	-	1 200	300	...
No extermination service	21 500	-	-	-	200	1 800	2 800	5 500	6 500	3 300	1 400	76 900
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only	400	-	-	-	-	-	400	-	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	400	-	-	-	-	-	400	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	-	-	-	-	-	-	-	-	-	-	-	...
Not reported	-	-	-	-	-	-	-	-	-	-	-	...
Don't know	500	-	-	-	-	-	-	500	-	-	-	...
With regular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service	300	-	-	-	-	-	-	300	-	-	-	...
Not reported	200	-	-	-	-	-	-	200	-	-	-	...
Not reported	500	-	-	-	-	-	200	200	200	-	-	...
Not reported	400	-	-	-	-	-	200	-	200	-	-	...
Occupied less than 3 months	4 400	-	-	-	-	-	200	1 400	2 000	700	200	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.  
<sup>3</sup>Limited to housing units with only one flush toilet.

**Table C-6. Value of Owner-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$18,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup></b>												
<b>Total</b> .....	291 700	200	1 000	500	3 300	11 300	38 700	92 900	84 300	52 500	7 000	74 700
<b>Electric Wiring</b>												
All wiring concealed in walls or metal coverings .....	288 600	200	1 000	500	3 300	11 300	38 300	91 800	83 300	51 800	7 000	74 600
Some or all wiring exposed .....	3 200	-	-	-	-	-	400	1 000	1 100	700	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Electric Wall Outlets</b>												
With working outlets in each room .....	288 400	200	1 000	500	3 300	11 100	38 300	91 600	83 300	52 000	7 000	74 700
Lacking working outlets in some or all rooms .....	3 400	-	-	-	-	200	400	1 200	1 100	500	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Basement</b>												
With basement .....	265 200	-	500	500	2 200	9 500	38 100	87 100	75 700	48 800	6 800	74 400
No signs of water leakage .....	231 500	-	500	400	2 000	7 400	30 100	75 900	68 200	40 700	6 300	74 900
With signs of water leakage .....	32 800	-	-	200	200	2 100	6 000	10 900	7 300	5 700	500	71 100
Don't know .....	700	-	-	-	-	-	-	400	-	300	-	-
Not reported .....	200	-	-	-	-	-	-	-	200	-	-	-
No basement .....	28 500	200	500	-	1 100	1 800	2 600	5 800	8 700	5 800	200	78 800
<b>Roof</b>												
No signs of water leakage .....	281 100	200	900	500	2 100	9 800	38 000	89 900	82 800	50 300	6 700	74 900
With signs of water leakage .....	10 300	-	200	-	1 200	1 500	700	2 800	1 400	2 300	300	68 900
Don't know .....	400	-	-	-	-	-	-	200	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Walls and Ceilings</b>												
Open cracks or holes:	286 800	200	1 000	500	3 300	10 400	37 800	91 500	83 500	51 700	7 000	74 800
No open cracks or holes .....	4 900	-	-	-	-	900	900	1 400	900	900	-	67 400
With open cracks or holes .....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Broken plaster:	287 000	200	1 000	500	3 300	10 900	38 000	91 000	83 600	51 800	6 600	74 800
No broken plaster .....	4 500	-	-	-	-	400	700	1 900	500	700	400	-
With broken plaster .....	200	-	-	-	-	-	-	-	200	-	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
Peeling paint:	286 500	200	1 000	500	3 100	10 900	37 800	91 300	83 300	51 700	6 600	74 700
No peeling paint .....	4 900	-	-	-	200	300	900	1 800	900	700	400	70 100
With peeling paint .....	300	-	-	-	-	-	-	-	200	200	-	-
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Interior Floors</b>												
No holes in floor .....	290 300	200	1 000	500	3 300	10 900	38 300	92 700	84 200	52 200	7 000	74 700
With holes in floor .....	700	-	-	-	-	200	300	-	200	-	-	-
Not reported .....	700	-	-	-	-	200	-	200	-	400	-	-
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies .....	48 800	-	200	200	1 300	4 100	8 000	15 400	10 100	8 200	1 200	70 300
Household would like to move? <sup>2</sup> .....	900	-	-	-	-	-	200	600	-	200	-	-
Units with signs of basement water leakage .....	600	-	-	-	-	-	-	600	-	-	-	-
Units with signs of roof water leakage .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with open cracks or holes in interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with holes in floor .....	-	-	-	-	-	-	-	-	-	-	-	-
Units with broken plaster on interior walls and ceilings .....	-	-	-	-	-	-	-	-	-	200	-	-
Units with peeling paint on interior walls and ceilings .....	200	-	-	-	-	-	-	-	-	-	-	-
Units with 3 or more structural deficiencies .....	200	-	-	-	-	-	200	-	-	-	-	-
Household would not like to move .....	42 400	-	200	200	1 300	3 400	7 300	12 900	8 600	7 300	1 200	70 200
Not reported .....	5 400	-	-	-	-	700	500	1 900	1 600	700	-	71 500
No structural deficiencies .....	243 000	200	900	400	1 900	7 200	30 600	77 500	74 200	44 400	5 800	76 000
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent .....	161 900	-	300	200	500	2 300	14 400	42 800	53 100	41 900	6 300	84 600
Good .....	115 600	200	700	200	1 900	6 900	20 800	45 800	29 100	9 400	700	68 900
Fair .....	13 000	-	-	200	900	2 000	3 200	4 000	2 100	-	-	61 100
Poor .....	900	-	-	-	-	200	300	200	-	200	-	-
Not reported .....	300	-	-	-	-	-	-	-	300	-	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table C-7. Value of Owner-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$89,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment	280 800	200	1 000	500	3 300	11 100	37 600	89 400	80 500	51 000	6 300	74 500
With additional heating equipment <sup>2</sup>	179 000	200	700	200	2 200	3 800	13 900	48 300	58 100	45 500	6 000	83 700
Warm-air furnace	1 200	-	-	-	-	-	300	-	500	200	-	-
Heat pump	300	-	-	-	-	-	-	200	-	-	200	-
Steam or hot water	12 000	-	-	-	-	300	1 400	4 200	3 500	1 900	500	74 800
Built-in electric units	700	-	-	-	200	-	200	-	400	200	-	-
Floor, wall, or pipeless furnace	8 600	-	-	-	-	-	1 100	4 200	2 300	500	200	70 200
Room heaters with flue	3 000	-	200	-	-	300	800	700	1 100	-	-	-
Room heaters without flue	130 100	-	500	-	200	1 400	5 800	28 400	48 300	41 700	5 600	90 400
Fireplaces	19 900	-	-	-	1 200	1 100	1 600	6 700	8 100	3 000	200	73 400
Stoves	37 500	-	-	200	700	1 000	4 200	11 600	10 700	8 400	900	77 800
Portable heaters	4 200	-	-	-	-	-	500	900	1 200	1 200	300	-
Other	101 900	-	300	400	1 100	7 200	23 700	41 100	22 300	5 400	400	66 700
With no additional heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment	280 800	200	1 000	500	3 300	11 100	37 600	89 400	80 500	51 000	6 300	74 500
No rooms closed	277 900	200	1 000	400	3 300	10 800	37 100	88 900	79 600	50 500	6 300	74 600
Closed certain rooms	2 400	-	-	200	-	-	400	300	900	300	-	-
Living room only	-	-	-	-	-	-	-	-	-	-	-	-
Dining room only	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only	1 400	-	-	200	-	400	200	200	200	300	-	-
Other rooms or combination of rooms	900	-	-	-	-	-	200	-	700	-	-	-
Not reported	200	-	-	-	-	-	-	200	-	-	-	-
Not reported	500	-	-	-	-	-	200	200	-	200	-	-
No heating equipment	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>2</sup>	279 000	200	900	500	3 100	11 100	37 300	89 200	79 800	50 600	6 300	74 500
No additional heat source used	263 700	200	900	400	2 900	10 800	35 200	85 200	74 900	47 300	6 100	74 400
Used kitchen stove, fireplace, or portable heater	14 900	-	-	200	200	300	1 900	4 000	4 700	3 300	200	79 000
Not reported	400	-	-	-	-	-	200	-	200	-	-	-
Lacking specified heating equipment or none	1 900	-	200	-	200	-	300	200	700	300	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>2</sup>	279 000	200	900	500	3 100	11 100	37 300	89 200	79 800	50 600	6 300	74 500
No rooms lacking air ducts, registers, radiators, or heaters	261 300	200	500	200	1 400	8 200	35 200	84 800	75 800	47 700	6 300	74 900
Rooms lacking air ducts, registers, radiators, or heaters	15 200	-	200	400	1 700	1 800	1 800	3 500	3 200	2 800	-	66 000
1 room	9 600	-	200	-	200	700	1 200	2 800	2 800	1 700	-	73 700
2 rooms	3 300	-	-	400	800	900	-	400	200	700	-	-
3 rooms or more	2 300	-	-	-	700	200	500	300	200	300	-	-
Not reported	2 500	-	200	-	-	200	300	900	700	200	-	-
Lacking specified heating equipment or none	1 900	-	200	-	200	-	300	200	700	300	-	-

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table C-8. Value of Owner-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$74,999	\$75,000 to \$99,999	\$100,000 to \$199,999	\$200,000 or more	Median (dollars)
<b>SPECIFIED OWNER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	177 700	-	500	300	500	5 100	18 300	50 200	55 900	40 900	6 000	81 200
Good.....	101 000	200	500	200	1 900	5 200	18 100	37 100	28 300	10 400	1 000	69 900
Fair.....	12 500	-	-	-	800	1 100	2 300	5 500	2 100	700	-	65 700
Poor.....	200	-	-	-	-	-	-	-	-	200	-	...
Not reported.....	300	-	-	-	-	-	-	-	-	300	-	...
Household would like to move <sup>2</sup> .....	17 100	-	-	-	200	900	2 100	7 400	4 600	1 400	500	70 800
Excellent.....	3 000	-	-	-	-	300	200	900	1 200	200	200	...
Good.....	9 900	-	-	-	200	-	1 400	4 600	2 500	900	300	70 800
Fair.....	4 000	-	-	-	-	500	500	1 900	900	200	-	...
Poor.....	200	-	-	-	-	-	-	-	-	200	-	...
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	...
Household would not like to move <sup>2</sup> .....	274 300	200	1 000	500	3 100	10 400	36 500	85 200	79 800	51 000	6 500	75 000
Excellent.....	174 700	-	500	300	500	4 700	18 100	49 300	54 700	40 700	5 800	81 300
Good.....	90 900	200	500	200	1 800	5 200	16 700	32 300	23 800	9 600	700	69 700
Fair.....	8 500	-	-	-	800	500	1 800	3 600	1 200	500	-	64 700
Poor.....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported.....	200	-	-	-	-	-	-	-	-	200	-	...
Not reported.....	300	-	-	-	-	-	-	200	-	200	-	...

<sup>1</sup>Limited to one-unit structures on less than 10 acres and no business on property.  
<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.  
<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

**Table C-9. Gross Rent of Renter-Occupied Housing Units by Occupancy and Utilization Characteristics and Services Available: 1981**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup></b>												
Total .....	112 900	4 900	2 600	3 900	8 600	19 400	22 400	16 600	21 900	10 300	2 300	335
<b>Duration of Occupancy</b>												
Householder lived here:												
Less than 3 months .....	16 500	700	500	200	700	3 600	2 900	3 400	2 700	1 900	-	344
3 months or longer .....	96 400	4 200	2 100	3 700	7 900	15 900	19 600	13 200	19 200	8 400	2 300	333
Last winter .....	81 500	4 200	1 900	3 300	7 100	14 300	16 900	11 200	15 400	5 000	2 100	328
<b>Bedroom Privacy</b>												
Bedrooms:												
None and 1 .....	46 400	2 600	2 100	2 600	5 800	12 900	9 800	4 700	5 400	-	500	287
2 or more .....	66 600	2 300	500	1 200	2 800	6 600	12 600	11 900	16 500	10 300	1 800	376
None lacking privacy .....	84 000	2 100	500	1 200	2 800	6 600	12 300	11 700	16 400	9 000	1 400	374
1 or more lacking privacy <sup>2</sup> .....	2 600	200	-	-	-	-	400	200	200	1 300	300	...
Bathroom accessed through bedroom <sup>3</sup> .....	1 600	200	400	200	-	200	200	-	400	200	-	...
Other room accessed through bedroom .....	2 200	200	-	-	-	-	200	200	-	1 300	300	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Condition of Kitchen Facilities</b>												
With complete kitchen facilities .....	112 900	4 900	2 600	3 900	8 600	19 400	22 400	16 600	21 900	10 300	2 300	335
All in usable condition .....	111 500	4 200	2 600	3 900	8 600	19 300	22 300	16 400	21 700	10 300	2 300	335
1 or more not usable .....	1 400	700	-	-	-	200	200	200	200	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Lacking complete kitchen facilities .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Garbage Collection Service</b>												
With service .....	100 000	4 400	2 300	3 400	8 000	18 900	21 200	15 100	18 000	8 600	2 100	328
Less than once a week .....	1 300	-	-	200	200	-	200	400	400	200	200	...
Once a week .....	41 900	900	400	1 400	4 400	8 800	6 800	4 400	7 800	7 900	1 100	347
Twice a week or more .....	39 000	2 800	1 600	1 800	2 500	7 500	9 600	7 900	4 400	300	900	316
Don't know .....	17 800	700	400	200	900	4 700	4 700	2 800	3 400	200	-	322
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
No service .....	12 900	500	300	500	600	600	1 200	1 400	5 900	1 700	200	421
Method of disposal:												
Incinerator, trash chute, or compactor .....	9 700	500	200	500	400	200	700	1 400	5 200	600	-	418
Garbage disposal .....	200	-	-	-	-	-	-	-	200	-	-	...
Other means .....	3 100	-	200	-	200	400	500	-	500	1 100	200	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
<b>Extermination Service</b>												
Occupied 3 months or longer .....	96 400	4 200	2 100	3 700	7 900	15 900	19 600	13 200	19 200	8 400	2 300	333
No signs of mice or rats .....	90 400	4 200	2 100	3 400	7 300	15 200	18 900	12 800	17 100	7 500	1 900	331
With signs of mice or rats .....	5 300	-	-	200	300	700	700	400	2 200	700	200	414
With signs of mice only .....	5 000	-	-	200	300	500	700	400	2 000	700	200	415
With regular extermination service .....	200	-	-	-	-	-	-	-	200	-	-	...
With irregular extermination service .....	1 100	-	-	-	-	200	200	200	600	-	-	...
No extermination service .....	3 700	-	-	200	300	400	500	200	1 300	700	200	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of rats only .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
With signs of mice and rats .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Don't know .....	-	-	-	-	-	-	-	-	-	-	-	...
With regular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
With irregular extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
No extermination service .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	-	-	-	-	-	-	-	-	-	-	-	...
Not reported .....	400	-	-	-	-	200	-	-	200	-	-	...
Not reported .....	700	-	-	200	200	700	-	-	200	200	-	...
Occupied less than 3 months .....	16 500	700	500	200	700	3 600	2 900	3 400	2 700	1 900	-	344

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures may not add to total because more than one condition may be reported for the same housing unit.

<sup>3</sup>Limited to housing units with only one flush toilet.





**Table C-10. Gross Rent of Renter-Occupied Housing Units by Deficiencies in Selected Structural Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Selected Structural Deficiencies and Wish to Move</b>												
With structural deficiencies.....	23 400	900	400	500	1 900	3 300	3 300	5 400	5 700	2 100	-	384
Household would like to move <sup>2</sup> .....	2 500	200	-	-	-	500	300	500	500	400	-	...
Units with signs of basement water leakage.....	400	-	-	-	-	200	-	-	200	-	-	...
Units with signs of roof water leakage.....	200	-	-	-	-	-	-	-	-	200	-	...
Units with open cracks or holes in interior walls and ceilings.....	300	-	-	-	-	-	300	-	-	-	-	...
Units with holes in floor.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with broken plaster on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with peeling paint on interior walls and ceilings.....	-	-	-	-	-	-	-	-	-	-	-	...
Units with 2 or more structural deficiencies.....	1 600	200	-	-	-	300	-	500	300	200	-	...
Household would not like to move.....	18 600	200	200	500	1 900	2 800	2 700	4 500	4 800	1 300	-	363
Not reported.....	2 300	500	200	-	-	200	400	400	400	500	-	...
No structural deficiencies.....	89 500	4 000	2 300	3 400	6 600	16 200	19 200	11 200	16 200	8 200	2 300	326
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Overall Opinion of Structure</b>												
Excellent.....	34 600	2 100	1 200	1 600	2 000	4 700	5 700	4 200	8 500	3 500	1 100	345
Good.....	50 600	2 100	700	1 200	4 600	8 300	10 700	8 000	9 500	4 500	900	336
Fair.....	23 500	400	700	700	2 000	5 600	5 200	3 600	3 200	1 800	400	321
Poor.....	3 800	400	-	300	-	700	700	500	700	500	-	...
Not reported.....	400	-	-	-	-	200	-	200	-	-	-	...

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Figures will not add to total because more than one structural deficiency was reported for the same housing unit.



**Table C-11. Gross Rent of Renter-Occupied Housing Units by Failures in Plumbing Facilities and Equipment: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>UNITS OCCUPIED LAST WINTER—Con.</b>												
<b>Additional Heating Equipment</b>												
With heating equipment .....	81 500	4 200	1 900	3 300	7 100	14 300	16 900	11 200	15 400	5 000	2 100	326
With additional heating equipment <sup>2</sup> .....	13 800	400	200	700	1 200	900	2 000	1 800	3 600	2 600	500	387
Warm-air furnace .....	300	-	-	-	-	300	-	-	-	-	-	-
Heat pump .....	-	-	-	-	-	-	-	-	-	-	-	-
Steam or hot water .....	-	-	-	-	-	-	-	-	-	-	-	-
Built-in electric units .....	700	-	-	-	200	-	-	-	200	200	200	-
Floor, wall, or pipeless furnace .....	-	-	-	-	-	-	-	-	-	-	-	-
Room heaters with flue .....	500	-	-	-	-	-	-	-	200	300	-	-
Room heaters without flue .....	200	-	-	-	-	-	200	-	-	-	-	-
Fireplaces .....	5 000	-	200	-	-	400	300	300	1 800	1 800	-	459
Stoves .....	2 100	400	-	200	500	200	400	-	600	-	-	-
Portable heaters .....	5 900	-	-	500	400	200	1 100	1 300	1 400	700	300	374
Other .....	200	-	-	-	-	-	-	200	-	-	-	-
With no additional heating equipment .....	67 700	3 800	1 800	2 600	5 900	13 400	15 000	9 400	11 800	2 300	1 600	318
With no heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Insufficient Heat</b>												
<b>Closure of rooms:</b>												
With heating equipment .....	81 500	4 200	1 900	3 300	7 100	14 300	16 900	11 200	15 400	5 000	2 100	326
No rooms closed .....	80 100	4 200	1 900	3 200	7 100	14 300	16 800	11 200	15 000	4 400	1 900	325
Closed certain rooms .....	700	-	-	-	-	-	-	-	200	400	200	-
Living room only .....	-	-	-	-	-	-	-	-	-	-	-	-
Dining room only .....	-	-	-	-	-	-	-	-	-	-	-	-
1 or more bedrooms only .....	200	-	-	-	-	-	-	-	200	-	-	-
Other rooms or combination of rooms .....	400	-	-	-	-	-	-	-	-	200	200	-
Not reported .....	200	-	-	-	-	-	-	-	-	200	-	-
Not reported .....	700	-	-	200	-	-	100	-	200	200	-	-
No heating equipment .....	-	-	-	-	-	-	-	-	-	-	-	-
<b>Additional heat source:</b>												
With specified heating equipment <sup>3</sup> .....	81 100	4 200	1 900	3 300	7 100	13 900	16 900	11 200	15 400	5 000	2 100	326
No additional heat source used .....	71 600	4 000	1 800	2 500	6 400	12 400	14 200	10 300	13 900	4 100	2 000	327
Used kitchen stove, fireplace, or portable heater .....	8 700	200	200	700	700	1 300	2 500	900	1 300	700	200	323
Not reported .....	900	-	-	200	-	200	100	-	200	200	-	-
Lacking specified heating equipment or none .....	300	-	-	-	-	300	-	-	-	-	-	-
<b>Rooms lacking specified heat source:</b>												
With specified heating equipment <sup>4</sup> .....	81 100	4 200	1 900	3 300	7 100	13 900	16 900	11 200	15 400	5 000	2 100	326
No rooms lacking air ducts, registers, radiators, or heaters .....	77 400	4 000	1 600	3 200	6 800	13 400	16 400	11 200	14 900	4 200	1 900	327
Rooms lacking air ducts, registers, radiators, or heaters .....	2 500	-	400	-	500	200	200	-	400	800	200	-
1 room .....	1 700	-	400	-	400	200	200	-	200	400	-	-
2 rooms .....	400	-	-	-	400	200	200	-	-	200	200	-
3 rooms or more .....	500	-	-	-	200	-	-	-	200	200	-	-
Not reported .....	1 200	200	-	200	-	400	300	-	200	200	-	-
Lacking specified heating equipment or none .....	300	-	-	-	-	300	-	-	-	-	-	-

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Limited to breakdowns lasting 6 consecutive hours or longer.

<sup>3</sup>Must have occurred during the last 3 months.

<sup>4</sup>Figures may not add to total because more than one type of additional heating equipment could be reported for the same housing unit.

<sup>5</sup>Excludes room heaters without flue or vent, fireplaces, stoves, and portable heaters.





**Table C-12. Gross Rent of Renter-Occupied Housing Units by Selected Neighborhood Characteristics: 1981—Con.**

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

Characteristics	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollars)
<b>SPECIFIED RENTER OCCUPIED<sup>1</sup>—Con.</b>												
<b>Overall Opinion of Neighborhood</b>												
Excellent.....	48 900	2 300	1 800	1 900	4 100	7 000	7 500	6 900	12 000	4 400	900	345
Good.....	52 000	1 900	500	1 600	3 600	9 800	12 000	7 700	8 300	5 200	1 400	332
Fair.....	10 800	700	400	400	900	2 300	2 700	1 600	1 200	700	-	315
Poor.....	1 100	-	-	-	-	400	200	200	400	-	-	-
Not reported.....	200	-	-	-	-	-	-	200	-	-	-	-
<b>Household would like to move<sup>2</sup></b>												
Excellent.....	13 500	700	-	700	800	3 200	2 700	2 500	1 400	1 200	200	321
Good.....	1 400	200	-	200	-	400	200	400	200	-	-	-
Fair.....	6 000	-	-	400	500	1 800	800	1 200	400	700	200	315
Poor.....	4 800	500	-	200	400	700	1 400	700	500	500	-	325
Not reported.....	1 100	-	-	-	-	400	200	200	400	-	-	-
<b>Household would not like to move<sup>2</sup></b>												
Excellent.....	99 100	4 200	2 600	3 000	7 700	16 300	19 700	13 900	20 500	9 100	2 100	337
Good.....	47 400	2 100	1 800	1 800	4 100	8 700	7 400	6 500	11 900	4 400	900	346
Fair.....	45 800	1 900	500	1 000	3 100	8 000	11 100	6 500	7 900	4 500	1 200	334
Poor.....	5 800	200	400	200	500	1 600	1 300	900	700	200	-	303
Not reported.....	-	-	-	-	-	-	-	-	-	-	-	-
Not reported.....	400	-	-	200	-	-	-	200	-	-	-	-

<sup>1</sup>Excludes one-unit structures on 10 acres or more.

<sup>2</sup>Wish to move only relates to respondent's opinion of specific neighborhood conditions.

<sup>3</sup>Wish to move only relates to respondent's opinion of specific neighborhood services.

# Appendix A

## Area Classifications, Definitions and Explanations of Subject Characteristics, and Facsimile of the Annual Housing Survey Questionnaire: 1981

<b>AREA CLASSIFICATIONS . . . . .</b>	<b>App-2</b>			
<b>Counties . . . . .</b>	<b>App-2</b>			
<b>Standard metropolitan statistical areas . . . . .</b>	<b>App-2</b>			
<b>DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS . . . . .</b>	<b>App-2</b>			
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<b>Comparability with 1974 and 1977 SMSA Annual Housing Survey data . . . . .</b>	<b>App-2</b>			
<b>Comparability with 1970 Census of Housing data . . . . .</b>	<b>App-2</b>			
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<b>Living Quarters . . . . .</b>	<b>App-4</b>			
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<b>Occupied housing units . . . . .</b>	<b>App-6</b>			
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<b>Previous occupancy . . . . .</b>	<b>App-6</b>			
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<b>Duration of occupancy . . . . .</b>	<b>App-6</b>			
		<b>Year householder moved into unit . . . . .</b>	<b>App-6</b>	
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		<b>Recent movers . . . . .</b>	<b>App-7</b>	
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		<b>Structural Characteristics . . . . .</b>	<b>App-8</b>	
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		<b>Year structure built . . . . .</b>	<b>App-9</b>	
		<b>Units in structure . . . . .</b>	<b>App-9</b>	
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		<b>Selected structural deficiencies and wish to move . . . . .</b>	<b>App-10</b>	
		<b>Overall opinion of structure . . . . .</b>	<b>App-10</b>	
		<b>Common stairways . . . . .</b>	<b>App-10</b>	
		<b>Light fixtures in public halls . . . . .</b>	<b>App-10</b>	
		<b>Electric wiring . . . . .</b>	<b>App-10</b>	
		<b>Electric wall outlets . . . . .</b>	<b>App-10</b>	
		<b>Electric fuses and circuit breakers . . . . .</b>	<b>App-10</b>	
		<b>Parking facilities . . . . .</b>	<b>App-10</b>	
		<b>Plumbing Characteristics . . . . .</b>	<b>App-10</b>	
		<b>Plumbing facilities . . . . .</b>	<b>App-10</b>	
				<b>Complete bathrooms . . . . .</b>
				<b>Source of water or water supply . . . . .</b>
				<b>Sewage disposal . . . . .</b>
				<b>Flush toilet . . . . .</b>
				<b>Equipment and Fuels . . . . .</b>
				<b>Telephone available . . . . .</b>
				<b>Heating equipment . . . . .</b>
				<b>Insufficient heat . . . . .</b>
				<b>Air conditioning . . . . .</b>
				<b>Cars and trucks available . . . . .</b>
				<b>Fuels used for house heating and cooking . . . . .</b>
				<b>Services and Neighborhood Conditions . . . . .</b>
				<b>Garbage collection service . . . . .</b>
				<b>Extermination service . . . . .</b>
				<b>Neighborhood conditions and neighborhood services . . . . .</b>
				<b>Overall opinion of neighborhood . . . . .</b>
				<b>Financial Characteristics . . . . .</b>
				<b>Value . . . . .</b>
				<b>Income . . . . .</b>
				<b>Value-income ratio . . . . .</b>
				<b>Mortgage insurance . . . . .</b>
				<b>Monthly mortgage payment . . . . .</b>
				<b>Real estate taxes last year . . . . .</b>
				<b>Property insurance . . . . .</b>
				<b>Selected monthly housing costs . . . . .</b>
				<b>Selected monthly housing costs as percentage of income . . . . .</b>
				<b>Acquisition of property . . . . .</b>
				<b>Alterations and repairs during the last 12 months . . . . .</b>
				<b>Plans for improvements during the next 12 months . . . . .</b>
				<b>Sales price asked . . . . .</b>
				<b>Garage or carport on property . . . . .</b>
				<b>Contract rent . . . . .</b>
				<b>Gross rent . . . . .</b>
				<b>Gross rent in nonsubsidized housing . . . . .</b>
				<b>Gross rent as percentage of income . . . . .</b>
				<b>Gross rent in nonsubsidized housing as percentage of income . . . . .</b>



Inclusion in rent (parking facilities, garbage collection, and furniture) . . . . .	App-17	Household composition by age of householder . . . . .	App-18	Nonrelative . . . . .	App-19
Rent asked . . . . .	App-18	Family or primary individual . . . . .	App-18	Years of school completed by householder . . . . .	App-19
Public, private, or subsidized housing . . . . .	App-18	Subfamily . . . . .	App-18	Means of transportation and distance and travel time to work . . . . .	App-19
Household Characteristics . . . . .	App-18	Age of householder . . . . .	App-19	FACSIMILE OF THE ANNUAL HOUSING SURVEY QUESTIONNAIRE: 1981 . . . . .	App-20
Household . . . . .	App-18	Persons 65 years old and over . . . . .	App-19		
Householder . . . . .	App-18	Own children . . . . .	App-19		
		Other relative of householder . . . . .	App-19		

## AREA CLASSIFICATIONS

**Counties**—The primary divisions of most of the States are termed counties; in Louisiana, the corresponding areas are termed parishes. Alaska has no counties; in this State, areas designated as census divisions have been defined for general statistical purposes by the State in cooperation with the Census Bureau and are treated as county equivalents. Four States (Maryland, Missouri, Nevada, and Virginia) contain one or more cities that are independent of any county; for statistical purposes these independent cities are treated as county equivalents.

**Standard metropolitan statistical areas**—The definitions of standard metropolitan statistical areas (SMSA's) used in the Annual Housing Survey correspond to the 243 SMSA's used in the 1970 census. These include the 228 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. After 1967, 15 SMSA's were added, of which 2 were defined in January 1968, and an additional 13 were defined in February 1971 as a result of the 1970 census. Changes in SMSA definition criteria, boundaries, and titles made after February 1971 are not reflected 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, an SMSA 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 in the preceding paragraph.

In this report, figures for "in central cities" refer to all housing units within the legal city boundaries.

## DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

### General

As stated in the introduction, the 1981 Annual Housing Survey was conducted by personal interview. The survey inter-

viewers were instructed to read the questions directly from the questionnaire. The definitions and explanations given 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 field interviewers to understand more fully the intent of each question and thus to resolve problems or unusual cases. Additional explanatory information has been added to this portion of the text to assist the user in understanding the statistics.

**Comparability with 1974 and 1977 SMSA Annual Housing Survey data**—Most of the concepts and definitions used in the 1974, 1977, and 1981 reports are essentially the same. However, there are some differences in the measurement of losses. In the 1974 report, losses are measured from 1970, while in the 1981 report, losses are measured from 1977. In the 1977 report, losses are measured from 1974. Also, in 1974, housing units in nonpermit-issuing areas (mainly rural areas) were counted as losses only when the whole structure in which the unit was located was lost from the inventory. In the 1981 and 1977 reports, the data refer to losses of individual housing units regardless of whether the entire structure was lost from the inventory. The source of the data for lost units in the 1974 reports is the 1970 Census of Housing; the source of the data for lost units in the 1977 and 1981 reports are the 1974 and 1977 Annual Housing Surveys.

Additional differences, if any, are discussed under the particular subject. Because of the relatively small sample size, particular care should be taken in making comparisons between the three surveys, especially where there are small differences between the figures (see appendix B).

**Comparability with 1970 Census of Housing data**—The concepts and definitions are essentially the same for items that appear in both the 1970 census and the 1981 survey reports.

There is a major difference, however, in the time period of the recent mover classification. In the Annual Housing Survey, recent movers are households that moved into their unit during the 12 months prior to the interview, a time period of 1 year or less. In the 1970 Census of Housing reports, different time periods were used. In Volume II, *Metropolitan Housing Characteristics*, the shortest time period for "year moved into unit," is 1969 to March 1970 (1¼ years); in Volume IV, *Components of Inventory Change*, the time period is 1969 to December 1970 (approximately 2 years); and in Volume VII, No. 5, *Mover Households*, the time period is April 1965 to March 1970 (approximately 5 years). Volume IV is the only 1970 census

report which shows cross-tabulations of data on characteristics of present units by characteristics of previous units for recent movers.

Other definitional differences, if any, are discussed under the particular subject. Additional differences between the 1981 Annual Housing Survey data and the 1970 census data may be attributed to several factors. These include the extensive use of self-enumeration in the census in contrast to personal interview in the Annual Housing Survey; differences in processing procedures; the estimation procedures and sample designs; the sampling variability of the estimates from the Annual Housing Survey; to a smaller extent, the sampling variability associated with the sample data from the census; the nonsampling errors associated with the Annual Housing Survey estimates; and the nonsampling errors associated with the census data.

Statistics on counts and characteristics of changes in the housing inventory between the 1960 and 1970 censuses are given for the United States and for 15 selected SMSA's in the 1970 Census of Housing, Volume IV, *Components of Inventory Change*. In volume IV, the data are based on information for a sample of housing units enumerated in late 1970 as part of the 1970 census. Data are provided for such components of change between 1960 and 1970 as new construction, conversions, other additions, demolitions, mergers, other losses, and housing units that were the same in 1960 and in 1970.

In part A of this report, some of the data for components of inventory change are shown, i.e., new construction and housing unit losses (units removed from the inventory) through demolition, disaster, or some other means. The 1981 data on new construction were obtained primarily from a sample of units selected from building permits. The 1970 *Components of Inventory Change* data were obtained from the 1970 census tabulations of the year structure built item; i.e., housing units built in 1960 or later were classified as added by new construction.

Data as of 1970 for mortgage insurance, real estate taxes last year, selected monthly housing costs, and acquisition of property are presented in the 1970 Census of Housing, Volume V, *Residential Finance*. In volume V, the data are based on information collected for a sample of housing units in the Residential Finance Survey which was conducted in 1971 as part of the 1970 census. The 1971 report provided data on the financing of homeowner and rental properties, including characteristics of the mortgages, properties, and homeowners.

Differences in the concepts and definitions between the data in this report and volume V include the following. The basic unit of tabulation in this report is the housing unit; in volume V, it is the property. Data on mortgage insurance are based on the occupant's answer; in volume V, mortgage insurance was verified by the lender. In this report, real estate taxes and selected monthly housing costs reflect the total amount of real estate taxes and housing costs, excluding special assessments. In volume V, real estate taxes and selected monthly housing costs include special assessments.

**Comparability with 1980 Census of Housing data**—Most of the concepts and definitions are the same for items that appear in

both the 1980 census and the 1981 Annual Housing Survey (AHS).

There are two significant differences, however, in the housing unit definition. First, in the 1981 AHS, the housing unit definition requires a unit to be separate living quarters, having either direct access or complete kitchen facilities. For the 1980 census, the complete kitchen facilities alternative was dropped with direct access required of all units. Second, in the 1980 census, vacant mobile homes are included in the housing inventory provided they are intended for occupancy on the site where they stand. In the 1981 AHS, all vacant mobile homes are excluded from the housing inventory.

There are several other major differences between the 1980 census and the 1981 AHS. In the 1981 AHS, living arrangements containing five or more persons, not related to the person in charge, were classified as group quarters. In the 1980 census, the requirement was raised to nine or more persons not related to the person in charge.

Owner-occupied cooperatives were identified in the 1981 AHS. These units were not identified separately in the 1980 census, but were included in the overall count of owner-occupied units. The 1980 census will provide data on vacant-for-rent and renter-occupied condominium units.

In addition, in the 1981 AHS, complete plumbing facilities and telephone available need only to be located in the structure in which the housing unit is located. In the 1980 census, these items must be inside the specific housing unit. Other definitional differences are discussed under the particular subject.

Additional differences between the 1981 Annual Housing Survey data and the 1980 census data may be attributed to several factors. These include the extensive use of self-enumeration in the census in contrast to direct interview in the AHS; differences in processing procedures; the estimation procedures and sample designs; the sampling variability of the estimates from the AHS; to a smaller extent, the sampling variability associated with the sample data from the census; the nonsampling errors associated with the AHS estimates; and the nonsampling errors associated with the census data.

**Comparability with 1970 and 1980 Censuses of Population data**—In the 1970 and 1980 censuses, data for years of school completed were based on responses to two questions: the highest grade or year of regular school each household member attended, and whether or not that grade or year was completed. In the 1981 AHS, data for years of school completed were based on responses to a single question; the highest grade or year of regular school completed by the householder. Therefore, the 1981 AHS may overstate the education level of the householder; that is, respondents may have reported the grade or year the householder was currently enrolled in or had last been enrolled in whether or not the grade or year was completed.

**Comparability with Current Construction Reports from the Survey of Construction**—The Census Bureau issues several publications under the general title, "Current Construction Reports." The data for these reports are primarily from the Survey of Construction.

The Survey of Construction consists of approximately 14,000 permit-issuing places throughout the United States. The reports from the survey contain current data on housing starts and completions, construction authorized by building permits, housing units authorized for demolition in permit-issuing places for selected areas, new one-unit structures sold and for sale, characteristics of new housing, and value of new construction put in place. The concepts and definitions used in this report differ from some of those used in the Survey of Construction. The major difference is that the Survey of Construction shows counts and characteristics of housing units in various stages of construction through completion. The Annual Housing Survey shows counts and characteristics of the existing housing inventory. Additional differences between the 1981 Annual Housing Survey and the Survey of Construction may be attributed to factors such as the sampling variability and nonsampling errors of the data from the two surveys, survey procedures and techniques, and processing procedures.

**Comparability with other Bureau of the Census data**—Statistics in this report refer, for the most part, to the housing unit, household, or householder. Data on the individual household members such as "Population in housing units" and "Own children under 18 years old" may differ from other similar data compiled by the Bureau of the Census. For these types of data, write to Chief, Population Division, Bureau of the Census, Washington, D.C. 20233.

**Comparability with housing vacancy surveys**—There may be differences between this survey and Federal, State, local, and other surveys which present vacancy rates. The differences may be attributed to such factors as differing interview periods, survey designs, survey techniques, and processing procedures, as well as differences in concepts and definitions. In addition, there are sampling and nonsampling errors.

## Living Quarters

Living quarters are classified as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-unit structure, apartment house, hotel or motel, boarding house, or mobile home or trailer). 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 places such as tents, caves, and old railroad cars.

**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 which is used or intended to be used by the occupants of another unit or by the general public 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, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated 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.

**Mobile homes, trailers, hotels, rooming houses, etc.**—Mobile homes or trailers, tents, boats, or railroad cars are not considered housing units 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 householder, they are classified as one housing unit; if the combined quarters contain five or more roomers unrelated to the householder 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.

**Year-round housing units**—Data on housing characteristics are limited to year-round housing units, i.e., all occupied units plus vacant units which are intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain

reliable information for them. However, this report does present counts of the total housing inventory which includes all vacant seasonal and vacant migratory housing units.

### Changes in the Housing Inventory

**Housing units added by new construction**—Conventional (non-mobile home or trailer) housing units which were not in existence at the time of the 1977 survey are classified as new construction units. Mobile homes and trailers are considered as new construction if the model year is 1978 or later. Information was collected on vacant units under construction at the time of interview only if construction had proceeded to a point that all exterior windows and doors were installed and final usable floors were in place. Housing units built since the 1977 survey but removed from the inventory before the time of interview are not reflected in the new construction counts.

In the 1977 survey, a housing unit built since the 1974 survey was classified as a unit added by new construction. In the Annual Housing Survey, data on new construction were obtained primarily from a sample of units selected from building permits; in the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, new construction data were obtained from the 1970 sample records of units built in 1960 or later.

**Housing units lost from the inventory**—In table 4 of part A of this report, characteristics are presented for all housing units removed from the inventory through demolition or disaster and through other means.

*Housing units lost through demolition or disaster*—A housing unit which existed during the 1977 survey period and was torn down on the initiative of a public agency or as a result of action on the part of the owner is classified as a unit lost through demolition. Housing units destroyed by fire, flood, or other natural causes are classified as units lost through disaster.

In the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, the data on losses refer to all housing unit losses, including losses of units in structures which still contained one or more housing units. In addition, units lost through disaster were counted, in 1970, as units lost through other means.

*Housing units lost through other means*—Any housing unit which existed during the 1977 survey period is counted as lost through other means when it is lost from the housing inventory through means other than demolition or disaster. This component includes the following types of losses:

1. Housing units lost by change to group quarters; for example, a housing unit that was occupied by a family in 1970 and by a family and five lodgers at the time of the interview.
2. Housing units lost from the inventory because they are vacant and either the roof, walls, doors, or windows no longer protect the interior from the elements or the unit is severely damaged by fire.

3. Vacant housing units lost from the inventory because there is positive evidence (sign, notice, mark on the house or block) that the units are scheduled for demolition or rehabilitation or that they are condemned for reasons of health or safety so that further occupancy is prohibited.
4. Housing units lost by change to entirely nonresidential use.
5. Housing units moved from site since the 1977 survey. Such moves in the same area do not necessarily result in a net loss from the total inventory since they presumably represent units added in the place to which they were moved.

In the 1970 Census of Housing, Volume IV, *Components of Inventory Change*, housing units lost through disaster (fire, flood, or other such causes) were counted in 1970 as units lost through other means.

**Unspecified housing units**—There are other components of change in the housing inventory for which the Annual Housing Survey provides no specific measures. The survey procedures do not include a measure of conversions and mergers and units added from other sources such as nonresidential structures. The net effect of these omissions on the change in the total housing inventory is not known.

*Housing units changed by conversion*—Conversion refers to the creation of two or more housing units out of a smaller number of housing units through structural alteration or change in use. Structural alteration includes such changes as adding a room or installing partitions to form another housing unit. Change in use is a simple rearrangement in the use of space without structural alteration, such as locking a door which closes off one or more rooms to form a separate housing unit.

*Housing units changed by merger*—A merger is the result of combining two or more housing units to form a smaller number of housing units through structural alteration or change in use. Structural alteration includes such changes as the removal of partitions or dismantling of kitchen facilities. Change in use may result from a simple rearrangement of space without structural alteration, such as unlocking a door which formerly separated two housing units. A change in use also occurs, for example, when a family occupies both floors of a house which formerly contained a separate housing unit on each floor.

*Housing units added through other sources*—Any housing unit added to the inventory through sources other than new construction or conversion is classified as a unit added through other sources. This component of inventory change includes housing units created from living quarters previously classified as group quarters and units created from nonresidential space such as a store, garage, or barn. Also included are housing units built at one site and moved to another. Such housing units, if moved within the same area, do not necessarily result in a net addition to the total inventory, since they presumably represent units lost in the place from

which they were moved. A previously vacant mobile home or trailer, whether on a different site or the same site, is a net addition if currently occupied as a housing unit.

These unspecified housing units are *not* identified in the survey.

### 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 the interview or if the occupants are only temporarily absent—for example, on vacation. However, if the unit was occupied entirely by persons with a usual place of residence elsewhere, the unit is classified as vacant. By definition, the count of occupied housing units is the same as the count of households.

**Population in housing units**—Population in housing units is the total population excluding those persons in group quarters and those persons occupying housing units but whose usual residence is elsewhere.

**Race**—The classification of "race" refers to the race of the householder occupying the housing unit. The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. The interviewer was to report the race of the householder in three categories: White, Black (Negro), and other. The last category includes American Indian, Chinese, Eskimo, Japanese, Korean, and any other race except White and Black. Figures on tenure are given separately for White and Black householders; housing units with householders of other races are included in the total in table 1 of part A and may be derived by subtracting the sum of White and Black from the total. More detailed characteristics of units with Black householders are presented in separate tables. The classification of race in the Annual Housing Survey was made by the interviewer's own observation. The 1970 data on race was based on self-classification by respondents.

**Spanish origin**—The classification "Spanish origin" refers to the origin of the householder occupying the housing unit. Detailed characteristics of housing units with householder of Spanish origin are presented in separate tables. Spanish origin was determined on the basis of a question that asked for self-identification of a person's origin or descent. Respondents were asked to select their origins from a flash card. Persons of Spanish origin were those who indicated that their origin was either Mexican-American, Chicano, Mexicañ, Mexicano, Puerto Rican, Cuban, Central or South American, or other Spanish. Persons of Spanish origin may be of any race.

In the 1970 and 1980 censuses, and current surveys' reports, Spanish persons are identified according to various criteria: Birthplace, birthplace of parents, language, surname, and origin or descent. For this reason, care should be taken in making comparisons of Spanish-origin estimates from the Annual Housing Survey and other surveys.

**Tenure**—A housing unit is owner occupied if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is owner occupied only if the owner or co-owner lives in it. All other occupied housing units are classified as renter occupied, including housing units rented for cash rent and those occupied without payment of cash rent.

**Previous occupancy**—The classification of previous occupancy is divided into two categories: "previously occupied" and "not previously occupied." Previously occupied indicates that some person or persons *not* related to the householder by blood, marriage, or adoption occupied the housing unit prior to the householder or other related household member's occupancy. Not previously occupied indicates that either the householder or some other current household member related to the householder by blood, marriage, or adoption was the *first* occupant of the housing unit.

**Cooperatives and condominiums**—A cooperative is a type of ownership whereby a group of housing units are owned by a corporation of member-owners. Each individual member is entitled to occupy an individual housing unit and is a shareholder in the corporation which owns the property.

A condominium is a type of ownership that enables a person to own an apartment or house in a project of similarly owned units. The owner has the deed and very likely the mortgage on the unit occupied. The owner may also hold common or joint ownership in some or all common areas such as grounds, hallways, entrances, elevators, etc.

Cooperative or condominium ownership may apply to various types of structures including single-family houses, rowhouses, townhouses, etc., as well as apartment units.

**Duration of occupancy**—Data on duration of occupancy are based on information for the householder; the data refer to the period when present occupancy began. Statistics are shown on whether the householder lived in the housing unit less than 3 months or 3 months or longer. To qualify as having lived here last winter, the householder must have moved into the unit prior to February 1981.

**Year householder moved into unit**—The data are based on the information reported for the householder and refer to the year of latest move. Thus, if the householder moved back into a housing unit previously occupied, the year of the latest move was to be reported; if the householder moved from one apartment to another in the same building, the year the householder moved into the present unit was to be reported. The intent is to establish the year the present occupancy by the householder began. The year the householder 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 the interview, unless its occupants

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

New housing 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 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 storing business supplies or inventory, machinery, or agricultural products.

**Vacancy status**—Vacant housing units are classified as either "seasonal and migratory" or "year-round." Seasonal housing units are intended for occupancy during only certain seasons of the year. Included are housing 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 housing unit in a resort area which is usually occupied on a year-round basis is considered year-round. A housing unit used only occasionally throughout the year is also considered year-round. Year-round vacant housing units are subdivided as follows:

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

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

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

*Held for occasional use*—This category consists of vacant year-round units which are held for weekend or other occasional use throughout the year. The intent of this question is to identify homes reserved by their owners as second homes. Because of the difficulty of distinguishing between this category and seasonal vacancies, it is possible that some second homes are classified as seasonal and vice versa.

*Temporarily occupied by persons with usual residence elsewhere (URE)*—If all the persons in a housing unit usually live elsewhere, that unit is classified as vacant, provided the usual place of residence is held for the household and is not offered for rent or for sale. For example, a beach cottage occupied at the time of the interview by a family which has a usual place of residence in the city is included in the count of vacant units. If the house in the city was in the survey sample, the house would be reported "occupied" and would be included in the count of occupied units, since the occupants are only temporarily absent.

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

In part A, the "other vacant" category includes all housing units temporarily occupied by persons with usual residence elsewhere and units held for other reasons.

Characteristics of vacant housing are limited to year-round vacant units. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. However, counts of seasonal units are given in part A.

**Duration of vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the housing unit to the date of the interview. The data, therefore, do not provide a direct measure of the total length of time that 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 that conversion or merger was completed. Housing units occupied entirely by persons with usual place of residence elsewhere are excluded from the data.

**Homeowner vacancy rate**—The homeowner vacancy rate is the number of year-round units for sale as a percent of the total homeowner inventory; i.e., all owner-occupied housing units and year-round vacant housing units for sale or sold, not occupied.

**Rental vacancy rate**—The rental vacancy rate is the number of year-round vacant units for rent as a percent of the total rental inventory; i.e., all renter-occupied housing units and all year-round vacant housing units for rent or rented, not occupied.

### Housing Units Occupied by Recent Movers

**Recent movers**—Households that moved into their present housing units within 12 months prior to the date of the interview are termed "recent movers." The household is classified by year moved into unit on the basis of information reported for the householder.

**Present and previous units of recent movers**—The present unit is the housing unit occupied by the recent mover at the time of the interview. The previous unit is the housing unit from which that person moved. If the household moved more than once during the 12 months prior to the date of the interview, the previous unit is the one from which the household last moved.

**Same or different householder**—Characteristics of the present and previous units occupied by recent movers are largely restricted to households that were essentially the same in the two units. The definitions of the characteristics for the previous unit are generally the same as those for the present unit.

A household for which the householder in the present housing unit is the same person as the householder in the previous housing unit (identified in the table as "same householder") is considered essentially the same even though there may have been some changes in the composition of the household. Conversely, a household in which there was no change except for a new householder was considered with "different householder."

**Main reason for move from previous residence**—The statistics presented are restricted to housing units occupied by recent movers in which the present householder was also the householder at the previously occupied unit. The classification categories refer to the principal reason the householder moved from the previous residence. The category "job related reasons" refers to reasons such as job transfer, entered or left U.S. Armed Forces, retirement, new job or looking for work, commuting reasons, school attendance, and other job related reasons.

The category "family status" refers to reasons such as needed larger house or apartment, widowed, separated, divorced, moved to be closer to relatives, newly married, family increased in size, family decreased in size, wanted to establish own household, schools, and other family related reasons.

The category "housing needs" refers to reasons such as wanted to own residence, neighborhood overcrowded, change in racial or ethnic composition of neighborhood, wanted better neighborhood, lower rent or less expensive house, wanted better house, displaced by urban renewal, highway construction, or other public activity, displaced by private action, wanted to rent residence, wanted residence with more conveniences, and occurrence of natural disaster.

The category "other reasons" includes wanted a change of climate and any other reasons for moving which do not fall into the above classifications.

**Homeownership**—Data are shown for householders who, during the 12 months prior to interview, moved into their housing unit. These data are restricted to owner-occupied housing units and show the number of previously owned units which the householder occupied as his/her usual place of residence. Excluded from the count of previously owned units are vacation homes purchased for rental or commercial purposes.

### Utilization Characteristics

**Persons**—All persons occupying the housing unit are counted. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, wards, foster children, and resident employees who share the living quarters of the householder. The data on persons show categories of the number of one-person through seven-or-more-person households by the number of housing units.

A person is counted at the usual place of residence for that person. This refers to the place where the person lives and sleeps most of the time. This place is not necessarily the same as a legal residence, voting residence, or domicile.

**Rooms**—The statistics on rooms are for the number of housing units with a specified number of rooms. Rooms counted include

whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, finished attic or basement rooms, recreation rooms, permanently enclosed porches that are suitable for year-round use, and lodgers' rooms. Also included are rooms used for offices by a person living in the unit.

A partially divided room, such as a dinette next to a kitchen or living room, is a separate room only if there is a partition from floor to ceiling, but not if the partition consists only of shelves or cabinets.

Not included in the count of rooms are bathrooms, halls, foyers or vestibules, balconies, closets, alcoves, pantries, strip or pullman kitchens, laundry or furnace rooms, unfinished attics or basements, other unfinished space used for storage, open porches, trailers used only as bedrooms, and offices used only by persons not living in the unit.

If a room is used by occupants of more than one housing unit, the room is included with the unit from which it is most easily reached.

**Persons per room**—Persons per room is computed for each occupied housing 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**—The number of bedrooms in the housing 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 hide-away bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified by definition as having no bedroom.

Data on bedrooms lacking privacy are shown for housing units with two or more bedrooms. Housing units have bedrooms lacking privacy when it is necessary to pass through a bedroom to get to another room, such as a den, and/or to get to the bathroom. The bathroom access criterion is applied only to housing units with one complete bathroom or one bathroom plus half bath in which the half bath lacks a flush toilet.

### Structural Characteristics

**Complete kitchen facilities**—A housing unit has complete kitchen facilities when it has all three of the following for the exclusive use of the occupants of the unit: (1) An installed sink with piped water, (2) a range or cookstove, and (3) a mechanical refrigerator. All kitchen facilities must be located in the structure. 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 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.

For vacant housing units from which one or all of the kitchen facilities had been removed, the kitchen facilities used by the last occupant were to be reported.

**Condition of kitchen facilities**—Housing units with complete kitchen facilities were classified as to whether all the kitchen facilities were in usable condition. If one or more of the kitchen facilities (sink, range or cookstove, and refrigerator) could not be used for its intended purpose, the housing unit was classified as having "one or more not usable." Kitchen facilities that normally function properly, but which were temporarily out of use (two weeks or less) because of a breakdown, were classified as usable.

**Basement**—Statistics on basements are based on the number of housing units located in structures built with a basement. A structure has a basement if there is enclosed space in which persons can walk upright under all or part of the building. In Parts B and F, basements in structures with occupied units are further classified by signs of water leakage. The category "with signs of water leakage" consists of housing units in which the basement shows signs of water having leaked in from the outside during the last 90 days, even if the signs only appear when it rains. No signs of water leakage means that the basement shows no signs of water leakage, or that the signs of water leakage are caused by a problem inside the structure such as faulty plumbing. If the basement shows signs of water having leaked in from the outside but the problem causing the leakage has been corrected, the unit was classified as having no signs of water leakage.

**Year structure built**—Year structure built refers to when the building was first constructed, not when it was remodeled, added to, or converted. The figures refer to the number of housing units in structures built during the specified periods and in existence at the time of the interview. For mobile homes and trailers, the manufacturer's model year was assumed to be the year built.

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

A structure is a separate building if it has either open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In part A, structures containing only one housing unit are further classified as detached or attached.

A one-unit structure is detached if it has open space on all four sides even though it has an adjoining shed or garage. A one-unit structure is attached if it has one or more walls extending from ground to roof which divide it from other adjoining structures, such as in rowhouses, townhouses, etc.

Mobile homes and trailers are shown as a separate category (see parts A, C, and D). When one or more rooms have been added to a mobile home or trailer, it is classified as a one-unit structure. If, however, only a porch or shed has been added, it is still counted as a mobile home or trailer.

**Elevator in structure**—Statistics on elevator in structure refer to the number of housing units in structures with four floors or more which have a passenger elevator. Housing units are without elevator in a structure of four floors or more if the structure has no passenger elevator or if the only elevator service is for freight.

**Stories between main and apartment entrances**—This item is restricted to two-or-more-unit structures and is concerned with the number of floors from the main entrance of the apartment building to the main entrance of the apartment. The number of stories is determined from ground level if there is no main building entrance and the apartment has its own private entrance, either from the ground level of the building or from an area that is *not located inside* the building, or if there is a main building entrance, but the entrance to the apartment cannot be reached by using the main building entrance.

**Storm windows, storm doors, and attic or roof insulation**—The purpose of these three items is to determine if a housing unit has some form of insulation which helps to reduce heat loss during the winter and heat gain during the summer. The statistics are shown only for occupied, one-unit structures and occupied, mobile homes and trailers.

*Storm windows or other protective window covering*—This category refers to protective window covering, such as storm windows, double-glazed glass, closeable shutters, or plastic. Housing units with some windows covered have protective covering over some, but not all windows.

*Storm doors*—This category refers to additional doors hung in exterior doorways. Doors on attached garages are not included. Housing units with some doors covered have storm doors on some, but not all exterior door openings.

*Attic or roof insulation*—This category includes roll or blanket insulation encased in a paper covering, fiberglass batting, and loose insulation which is poured or blown between the attic floor joists.

**Roof**—Housing units with signs of water leakage are those in which the roof shows signs of water having leaked in from the outside during the last 90 days. No signs of water leakage means that the roof shows no signs of water leakage from the outside, or that the roof shows signs of water leakage, but the problem causing the leakage has been corrected. If the signs of water leakage are caused by a problem inside the structure, such as faulty plumbing, the housing unit was classified as having no signs of water leakage.

**Interior walls and ceilings**—Statistics are presented on whether or not there are open cracks or holes and broken plaster or peeling paint on the interior walls or ceilings of a housing unit. Included are cracks or holes that do not go all the way through to the next room or to the outdoors. Hairline cracks or cracks that appear in the walls or ceilings but are not large enough for a fingernail file to be inserted and very small holes caused by nails or other similar objects are not considered to be open cracks or holes.

Broken plaster or peeling paint must be on the inside walls or ceilings, and at least one area of the broken plaster or peeling paint must be approximately one square foot or larger.



**Interior floors**—Data are shown on whether there are holes in the interior floors of a housing unit. The holes do not have to go through the floor. Excluded are very small holes caused by nails or other similar objects.

**Selected structural deficiencies and wish to move**—The category "household would like to move" consists of housing units in which the respondent considers one or more of the following structural deficiencies so objectionable that the respondent would like to move from the unit: (1) A basement with signs of water leakage, (2) roof leakage, (3) open cracks or holes in the interior walls or ceiling, (4) holes in the floor, and (5) broken plaster or peeling paint on the ceiling or inside walls.

**Overall opinion of structure**—The data presented are based on the respondent's overall opinion of the house or building as a place to live. The respondent was asked to rate the structure as excellent, good, fair, or poor.

**Common stairways**—The statistics on common stairways are presented for housing units in structures of two or more units with common stairways. The figures for loose steps and loose railings reflect the physical condition of the stairway; i.e., whether there are loose, broken, or missing steps or stair railings. Common stairways are stairways which are usually used by the occupants of more than one housing unit or by the general public. They may be either inside the structure or attached to the outside of the building.

**Light fixtures in public halls**—These statistics are presented for housing units in two-or-more-unit structures with public halls which have light fixtures. Data include whether or not the light fixtures are in working order. Light fixtures include wall lights, ceiling lights, or table lamps in the public halls of the building. Public halls are used by the occupants of more than one housing unit or by the general public.

**Electric wiring**—A housing unit is classified as having exposed electric wiring if the unit has any wiring that is not enclosed, either in the walls or in metal coverings, or if the unit has any wiring outside the walls enclosed in some material other than metal. Extension cords and other types of wiring that extend from a wall outlet to an appliance or lamp are not considered as exposed wiring.

**Electric wall outlets**—A housing unit is classified as having electric wall outlets in each room if there is at least one working electric wall outlet or wall plug in each room of the unit. A working electric wall outlet or wall plug is one that is in operating condition; i.e., can be used when needed. If a room does not have an electric wall outlet, an extension cord used in place of a wall outlet is not considered to be an electric wall outlet.

**Electric fuses and circuit breakers**—These statistics are presented for occupied housing units which had an electrical circuit fuse blown or breaker switch tripped during the 3 months prior to interview. The data are restricted to households whose householder has been at the present address for at least 90 days prior to the date of the interview. A blown fuse or tripped breaker switch results in the temporary loss of electricity until the fuse

is replaced or the breaker switch reset. Blown fuses inside certain appliances or equipment (such as some large air conditioners) are counted as blown fuses or tripped breaker switches.

**Parking facilities**—The statistics on parking facilities presented in this report are restricted to renter-occupied housing units for which cash rent is paid and exclude one-unit structures on 10 acres or more. The data refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without an additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park a car off the street.

## Plumbing Characteristics

**Plumbing facilities**—The category "with all plumbing facilities" consists of housing 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. All plumbing facilities must be located in the structure but they need not be in the same room. Lacking some or all plumbing facilities means that the housing unit does not have all three specified plumbing facilities (hot and cold piped water, 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**—A housing unit is classified as having a complete bathroom if it has a room with a flush toilet, bathtub or shower, and a washbasin, as well as piped hot water in the structure for the exclusive use of the occupants of the unit. 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 "also used by another household" consists of housing units with bathroom facilities which are also for the use of the occupants of other housing units. The category "none" consists of units with no bathroom facilities, units with only a half bathroom, and units with all bathroom facilities but not in one room.

**Source of water or water supply**—A public system or private company refers to a common source supplying running water to six or more housing units. The water may be supplied by a city, county, water district, or private water company, or it may be obtained from a well which supplies six or more housing units. If a well provides water for five or fewer housing units, it is classified as an "individual well." Water sources such as springs, creeks, rivers, cisterns, ponds, or lakes are included in the "other" category.

For housing units that had piped water inside the structure, respondents were asked to provide information on breakdowns or failure in the water supply. The water may be available from sources such as a sink, washbasin, bathtub, or shower. A housing unit is classified as having "no piped water inside structure" if the unit has no piped water or if the only piped water available is outside the structure; for example, on an open porch or in

another building. Data on breakdowns or failures of water supply are shown if the housing unit was occupied by the householder at least 90 days prior to interview and if the breakdown or failure lasted 6 consecutive hours or longer during the 90 days prior to the interview.

Breakdowns or failures in the water supply means that the housing unit was completely without running water from its regular source. A housing unit was considered to be completely without running water if (1) the water system serving the unit supplied no water at all, (2) no water was available in the unit due to a breakdown or failure in the water supply inside the structure, or (3) the equipment and facilities (i. e., faucets in the kitchen and the bathroom sinks, faucet and shower in the bathtub, flush toilet, etc.) were all inoperable. If the faucet in the kitchen was broken, but the one in the bathtub was working, the unit was not classified as being completely without water.

Housing units with a breakdown or failure in the water supply are also classified according to the number of breakdowns or failures and to the most common source of the problem. Problems inside the building refer to such problems as broken pipes in the housing unit (or building) or turning the water off in the housing unit (or building) for maintenance and repairs. Problems outside the building refer to such problems as power failures, breaks in the main water line, or shutdown by the water company for maintenance and repairs.

**Sewage disposal**—A public sewer is connected to a city, county, sanitary district, neighborhood, or subdivision sewer system. It may be operated by a governmental body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage. Small sewage treatment plants, which in some localities are called neighborhood septic tanks, are classified as public sewers. A chemical toilet uses chemicals to break down or dissolve sewage; a privy refers to an outhouse or other small shelter outside the unit which contains a toilet. Housing units for which sewage is disposed of in some other way are included in the "other" category.

The data on breakdowns or failures in the means of sewage disposal are limited to housing units in which the means of sewage disposal was a public sewer, septic tank, or cesspool. The breakdown or failure may have been the result of an overloaded sewage disposal system, lack of running water, a broken or cracked tank, etc. Data on breakdowns are shown if the housing unit was occupied by the householder at least 90 days prior to the interview and if the breakdown or failure lasted 6 consecutive hours or longer during the 90 days prior to the interview.

**Flush toilet**—The statistics on breakdowns or failures of flush toilet are limited to housing units that had all plumbing facilities with only one flush toilet; that is, one complete bathroom or one complete bathroom plus a half bath without flush toilet. The flush toilet may be completely unusable because of broken pipes, stopped up soil pipe, lack of water supplied to the flush toilet, or some other reason.

Housing units with breakdown or failure in flush toilet are classified by the number of breakdowns or failures and to the

most common source of the problem. Problems inside the building refer to such breakdowns or failures as broken pipes in the unit (or building), a cracked or broken bowl, or faulty flushing mechanism. Problems outside the building refer to such breakdowns or failures as breaks in the main water or sewer line or shutdowns by the water company for maintenance or repairs.

Data on breakdowns or failures of flush toilet are shown if the housing unit was occupied by the householder at least 90 days prior to the interview, and if the breakdown or failure lasted 6 consecutive hours or more during the 90 days prior to the interview.

## Equipment and Fuels

**Telephone available**—A housing unit is classified as having a telephone if there is a telephone for receiving calls available to the occupants of the unit. The telephone may be located outside or inside the housing unit, and one telephone may serve the occupants of several units. The number of housing units with a telephone available, therefore, does not indicate the number of telephones installed in homes.

**Heating equipment**—Warm-air furnace refers to a central system which provides warm air through ducts leading to various rooms. A heat pump refers to an electric heating-cooling system which utilizes indoor and outdoor coils, a compressor, and a refrigerant to pump hot air in during the winter and cooled air in during the summer. Only heat pumps that are centrally installed with ducts to the rooms are included in this category. 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. Built-in electric units are permanently installed in floors, walls, ceilings, or baseboards. 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.

Room heaters with flue include circulating heaters, convectors, radiant gas heaters, and other nonportable heaters that burn gas, oil, kerosene, or other liquid fuels, and which are connected to a flue, vent, or chimney to remove smoke and fumes. Room heaters without flue include any room heater (not portable) that burns gas, oil, or kerosene which does not connect to a flue, vent, or chimney. Fireplaces, stoves, or portable heaters include room heaters that burn coal, coke, charcoal, wood, or other solids. It also includes portable room heaters that burn kerosene, gasoline, fuel oil, or other liquid fuel, as well as portable electric heaters that get current from an electrical wall outlet.

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

For breakdowns or failures of heating equipment, data are shown for housing units occupied by the householder during the winter prior to the interview if the equipment was unusable for 6 consecutive hours or longer during that

time. To qualify as having lived here last winter, the householder must have moved into the housing unit prior to February 1981.

Heating equipment is considered unusable if it cannot be used for the purposes intended; the breakdown or failure may be caused by broken pipes, electrical or gas parts out of order, or downed power lines.

**Insufficient heat**—The statistics presented refer to housing units in which the householder occupied the unit during the winter prior to the date of the interview. To qualify as having lived here last winter, the householder must have moved into the unit prior to February 1981.

Separate data are shown for housing units with additional heat source, rooms which lacked specified heat source, and housing units with closed rooms. The term "specified heating equipment" includes warm-air furnace; heat pump; steam or hot water system; built-in electric units; floor, wall, or pipe-less furnace; and room heaters with flue. Excluded are room heaters without flue or vent, fireplaces, stoves, and portable heaters.

The data on additional heat source refer to housing units with specified heating equipment which *had* to use additional sources of heat to supplement the regular heating system because the regular system did not provide enough heat. Additional sources of heat, such as kitchen stoves, fireplaces, or portable heaters, may have been used only in the mornings or on very cold evenings. Electric blankets, heating pads, or hot water bottles are not considered additional sources of heat.

Rooms lacking specified heat source include rooms lacking hot air ducts, registers, radiators, and room heaters. The intent of this item was to identify rooms in housing units with specified heating equipment which did not contain the means of conveying the heat to the room. The kitchen was not considered to be a room for this item.

Separate data are also shown for rooms which were closed because they could not be kept warm. The rooms must have been closed for 7 consecutive days or longer during the previous winter, and the unit must have heating equipment. For this item also, the kitchen was not considered a room.

**Air conditioning**—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 room air-conditioning 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 several rooms. 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.

**Cars and trucks available**—Statistics on cars and trucks available represent the number of passenger cars, station wagons, vans, pickups, and small panel trucks of one-ton capacity or less, which are owned or regularly used by any member of the household and which are ordinarily kept at home. Police cars or larger trucks were not to be counted. Trucks used for business purposes were included only if also used for personal activities of household members.

The statistics do not reflect the number of privately owned cars and trucks or the number of households owning such vehicles.

**Fuels used for house heating and cooking**—Utility gas is gas that is piped through underground pipes from a central system and serves the neighborhood. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Fuel oil, kerosene, etc., includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. Other fuel includes any other fuel such as briquettes made of pitch and sawdust, corncobs, or purchased steam.

## Services and Neighborhood Conditions

**Garbage collection service**—A housing unit is classified as having garbage collection service if either a private or public company collects the trash or garbage on a regular basis and carries it to public disposal areas. Housing units with garbage collection service are classified by the frequency of the service. In some areas where the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, data are obtained only for the garbage collection service.

If the household does not have garbage collection service, the means of garbage disposal is classified as follows:

**Incinerator, trash chute, or compactor**—An incinerator is a large unit on the property designed to burn all trash and garbage. Trash chutes and compactors were marked as the means of garbage disposal when the final means of disposal was not known; i.e., if the respondent knew only that the garbage was put down a trash chute or that the garbage goes into a compactor. A compactor is a machine which packs trash and garbage into smaller bundles for disposal.

**Garbage disposal**—A garbage disposal is connected to the kitchen sink and grinds up garbage which is disposed of through the sewage system.

**Other means**—If the method of disposal does not fall into any of the classifications specified above, it is classified as "other means."

The statistics on garbage collection service presented in part D are restricted to renter-occupied units for which cash rent is paid and exclude one-unit structures on 10 acres or more. The data refer to whether or not the cost of garbage collection service is paid by the renter.

**Extermination service**—The statistics on extermination service refer to households that have been at their present address for

at least 3 months prior to the date of interview and that reported they had seen mice or rats or signs or traces of their presence *inside* the house or building during the last 3 months. Signs of mice and rats or traces of their presence include droppings, holes in the wall, or ripped or torn food containers. Regular extermination service refers to periodic visits by a licensed company or individual who uses chemicals and sprays to control or kill rodents. The regular service interval may be once a month, four times a year, or any other such interval. Irregular extermination service includes visits by an exterminator who is called by the household or building manager only when needed, or where it is known that a building is serviced but it is not known whether the service is regular or irregular. No extermination service includes housing units in a house or building that has not been serviced during the 12 months prior to the interview and where it is not known if there is any extermination service.

**Neighborhood conditions and neighborhood services**—The statistics presented are based on the respondent's opinion and attitude toward the neighborhood. Thus, the respondent's answer may or may not reflect the actual description of the neighborhood. Furthermore, the respondent may not have the same opinion as a neighbor about the neighborhood conditions and/or neighborhood services; for example, the respondent may feel that the street lighting or neighborhood shopping facilities are satisfactory while a neighbor may not.

*Neighborhood conditions, and neighborhood conditions and wish to move*—Data on neighborhood conditions are based on the respondent's answers to a three-part question concerning specific neighborhood conditions listed below. The respondent was asked: (1) If the condition was present in the neighborhood, (2) if present, was the condition bothersome and, (3) if bothersome, was it so objectionable that the respondent "would like to move" from the neighborhood.

1. Airplane noise—This category refers to the respondent's opinion concerning noise made by airplanes in landing, taking off, or sonic booms from nearby airports or military bases.
2. Street noise—Street noise refers to noise made by children playing outdoors, noise from a factory or business, or any other sounds that the respondent considers street noise.
3. Heavy traffic—This category refers to the presence of cars and/or trucks which the respondent classifies as heavy traffic.
4. Streets need repair—The data based on the respondent's opinion that the streets, either paved or unpaved, are continually in need of repair or are bordered by open ditches used for water or sewage drainage.
5. Roads impassable—This category refers to roads that the respondent reported to be neglected by State, county, or city crews during snowstorms, heavy rainstorms, or other such conditions that make a road impassable.

6. Poor street lighting—Poor street lighting includes areas, in the opinion of the respondent, that have no street lighting, streets with insufficient lighting, and streets where the lighting does not work adequately.
7. Crime—This category refers to all forms of street and neighborhood crime such as petty theft, assaults against the person, burglary, etc., or any related activities that the respondent judges to be a crime.
8. Litter—Included are all types of trash, debris, or junk such as paper, cans, or abandoned cars in the street, on empty lots, or on properties on the street which the respondent considers as litter.
9. Abandoned buildings—Abandoned buildings refer to both single and multiunit buildings which the respondent reported to be abandoned or boarded up. Included in this category are remains of previous buildings.
10. Housing in rundown condition—This category refers to occupied housing units which, in the respondent's opinion, are in rundown condition.
11. Commercial or industrial—This category refers to commercial, industrial, or other activities, including both large and small industries as well as businesses and stores, that the respondent considers to be nonresidential.
12. Odors—This category refers to the respondent's opinion concerning fumes, smoke, or gas coming from cars, trucks, nearby industries, factories, businesses, etc.

*Neighborhood services*—Data on neighborhood services are based on the respondent's answers to a two-part question concerning neighborhood services. The respondent was asked: (1) If a particular neighborhood service was satisfactory, and (2) if not satisfactory, was it so unsatisfactory that the respondent would like to move from the neighborhood.

1. Public transportation—These data reflect the respondent's opinion of the availability of public transportation, such as bus, subway, or taxicab service.
2. Schools—These statistics reflect the respondent's opinion about the schools in the neighborhood, such as the proximity of the school, population of the student body, etc.
3. Neighborhood shopping—This category refers to the respondent's opinion regarding stores, such as grocery or drug stores in the vicinity, and their merchandise, prices, or services.
4. Police protection—This category refers to the respondent's opinion about the presence, quality, quantity, and response time of services that should be provided by the police.
5. Outdoor recreation facilities, such as parks, playgrounds, or swimming pools—This category refers to the respondent's assessment of neighborhood outdoor recreation facilities.
6. Hospitals and health clinics—This category refers to the quality and proximity of health facilities, etc., serving the local community in the opinion of the respondent.

**Neighborhood services and wish to move**—The category "household would like to move" consists of housing units in which the respondent considers one or more of the specified neighborhood services (such as public transportation) so inadequate or unsatisfactory that the respondent would like to move from the neighborhood.

The figures shown for the categories under "household would like to move" may not add to the total because more than one inadequate service may have been reported for the same unit.

**Overall opinion of neighborhood**—The data presented are based on the respondent's overall opinion of the neighborhood according to the street conditions and the neighborhood services available (described in preceding paragraphs). The respondent was asked to rate the street or neighborhood as excellent, good, fair, or poor. Data are also shown for wish to move because of undesirable street conditions cross-classified by the respondent's overall opinion of the neighborhood.

### Financial Characteristics

**Value**—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The statistics on value are shown only for one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes and trailers are excluded from the value tabulations.

**Income**—The statistics on income in the Annual Housing Survey are based on the respondent's reply to questions on income for the 12 months prior to the interview and are 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 payments, and all other money income. The figure represents the amount of income received before deductions for personal income taxes, Social Security, union dues, bond purchases, health insurance premiums, Medicare deductions, etc.

In this report, the statistics relate to the money income of the family or primary individual occupying the housing unit; i.e., the sum of the income of the householder and all other members of the family 15 years old and over, or the income of the primary individual. Incomes of persons living in the unit but not related to the householder are not included in this sum.

Wage or salary income is defined as the total money earnings received for work performed as an employee at any time during the 12-month period prior to the interview. It includes wages, salary, piece-rate payments, commissions, tips, cash bonuses, and Armed Forces pay. Net self-employment income is defined as net money income (gross receipts minus operating expenses) received from a business, professional practice, partnership, or farm in which the person was self-employed.

Social Security or railroad retirement income includes cash receipts of Social Security pensions; survivors' benefits, dis-

ability insurance programs for retired persons, dependents of deceased insured workers, or disabled workers; and deductions for Medicare and health insurance premiums. Cash receipts of retirement, disability, and survivors' benefit payments made by the U.S. Government under the Railroad Retirement Act are also included. 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 periodic payments from estates and trust funds; dividends; interest; net rental income (or loss) from property rentals; net receipts from roomers or boarders; net royalties; public assistance or welfare payments which include cash receipts received from public assistance programs, such as old age assistance, aid to families with dependent children, and aid to the blind or totally disabled; unemployment insurance benefits; money received for transportation and/or subsistence by persons participating in special governmental training programs, such as the Area Redevelopment Act and the Manpower Development and Training Act; workmen's compensation cash benefits; periodic payments by the Veterans' Administration to disabled members of the Armed Forces or to survivors of deceased veterans; public or private pensions; periodic receipts from insurance policies or annuities; alimony or child support from persons who are not members of the household; net gambling gains; and nonservice scholarships and fellowships.

Receipts from the following sources were not included as income: Value of income "in kind," such as, free living quarters, housing subsidies, food stamps, or food produced and consumed in the home; money received from the sale of property (unless the recipient was engaged in the business of selling such property); money borrowed; tax refund; withdrawal of bank deposits; accrued interest on uncashed savings bonds; exchange of money between relatives living in the same household; and gifts and lump-sum insurance payments, inheritances, and other types of lump-sum receipts.

The income statistics and the characteristics of the household refer to different periods in time. For 1981, the income data refer to the 12 months prior to the interview, whereas the household characteristics refer to the date of interview. For 1970, income data refer to the calendar year 1969, whereas the household characteristics refer to April 1, 1970. Thus, family income does not include amounts received by persons who were members of the family during all or part of the income period if these persons no longer resided with the family at the time of the interview. On the other hand, family income includes amounts reported by related persons who did not reside with the family during the income period but who were members of the family at the time of the interview. For most families, however, the income reported was received by persons who were members of the family throughout the income period.

There may be significant differences in the income data between the Annual Housing Survey and other Bureau surveys and censuses. For example, the time period for income data in the Annual Housing Survey refers to the 12 months prior to the interview while other income data generally refer

to the calendar year prior to the date of the interview. Additional differences in the income data may be attributed to factors such as the various ways income questions are asked, the sampling variability and nonsampling errors between the Annual Housing Survey and other Bureau surveys and censuses, survey procedures and techniques, and processing procedures.

**Value-income ratio**—The value-income ratio is computed by dividing the value of the housing unit by the total money income of the family or primary individual. The data are presented for the same owner-occupied units for which "value" was tabulated (see "Value" for exclusions). The ratio was computed separately for each housing 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 \$350,000 was assigned for values of \$300,000 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."

The 1981 income statistics are for the 12 months prior to the date of the interview. For 1970, the income statistics cover the calendar year 1969.

**Mortgage insurance**—The data are restricted to owner-occupied units with a mortgage or similar debt. In addition, the units must be one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. Owner-occupied cooperatives, condominiums, mobile homes and trailers are excluded from the tabulations on mortgage insurance.

A mortgage or similar debt refers to all forms of debt where the property is pledged as security for payment of the debt. It includes such debt instruments as deeds of trust, trust deeds, mortgage bonds, and vendor liens. In the first three arrangements, usually a third party, known as the trustee, holds the title to the property until the debt is paid. In the vendor lien arrangement, the title is kept by the buyer but the seller (vendor) reserves, in the deed to the buyer, a lien on the property to secure payment of the balance of the purchase price. Also included as a mortgage or similar debt are contracts to purchase, land contracts, and lease-purchase agreements where the title to the property remains with the seller until the agreed upon payments have been made by the buyer.

Mortgage insurance is financial protection provided to the lender in case the borrower fails to keep up the required mortgage payments and defaults on the loan. Such insurance protection is offered by both the Government, acting as an insurance agent, and by private mortgage insurance companies. The Federal government agencies that currently insure or guarantee mortgages or similar debts include the Federal Housing Administration (FHA), the Veterans' Administration (VA), and the Farmers Home Administration. Mortgages or loans that are

not insured or guaranteed by FHA, VA, or the Farmers Home Administration are referred to as "conventional" mortgages. Mortgage debts insured or guaranteed by State or local government agencies are not included in the category "insured by FHA, VA, or Farmers Home Administration."

The Federal Housing Administration insures loans on homes. The Veterans' Administration guarantees or insures loans under the Serviceman's Readjustment Act (GI Bill). The Farmers Home Administration provides much the same service as FHA, but confines its assistance to rural areas.

Private mortgage insurance companies provide insurance protection to lenders so that borrowers may obtain conventional loans with higher loan-to-value ratios than noninsured loans. Downpayment and monthly payment are often less for noninsured loans but terms are generally longer and the borrower pays an insurance premium as part of the monthly mortgage payment. The data on private mortgage insurance is not separable from data on other conventional loans and is therefore included in the category "not insured or insured by private mortgage insurance."

**Monthly mortgage payment**—The data are limited to owner-occupied, one-unit structures on less than 10 acres having no commercial establishment or medical or dental office on the property. The data present the monthly dollar amount paid for the mortgage, principal and interest only. Real estate taxes and fire and hazard insurance costs are excluded from the data even if they are included in the regular payment to the lender.

**Real estate taxes last year**—The data are restricted to owner-occupied, one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. The data exclude owner-occupied cooperatives, condominiums, mobile homes, and trailers. Real estate taxes last year refers to the total amount of all real estate taxes payable on the entire property during the last billing period. It includes State and local real estate taxes. Not included are payments on delinquent taxes due from prior years or payments for special assessments, facilities, or services. When the real estate taxes are included with the mortgage, a separate amount for the taxes is obtained.

In part C, the mean real estate taxes for last year per \$1,000 value of the property (house and lot) are presented. Housing units for which no taxes are paid are excluded from the computation of the mean.

**Property insurance**—This refers to fire and hazard insurance; that is, policies which protect the unit and its contents against loss due to damage by fire, lightning, wind, hail, explosion, etc. Homeowners' policies are also included since this type of insurance has fire and hazard insurance together with other types of homeowner protection such as liability. If the cost of the insurance was included as part of the mortgage payment, a separate amount for the insurance was obtained. The amount of the insurance premium reported was the amount paid for an entire 12-month period even if made in two or more installments.

Property insurance is shown only as a component of selected monthly housing costs and selected monthly housing costs as percentage of income. (See parts A and C.) The data are restricted to owner-occupied, one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. The data exclude owner-occupied cooperatives, condominiums, and mobile homes and trailers.

**Selected monthly housing costs**—The data are presented for owner-occupied, one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. Separate distributions are shown for housing units with a mortgage and for housing units with no mortgage. Selected monthly housing costs is the sum of payments for mortgage, real estate taxes, property insurance, utilities (electricity, gas, water, and sewage disposal), fuels (oil, coal, kerosene, wood, etc.), and garbage collection.

Households that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

**Selected monthly housing costs as percentage of income**—The yearly housing costs (selected monthly housing costs multiplied by 12) are expressed as a percentage of the total income of the family or primary individual. This percentage is presented for the same owner-occupied units for which selected monthly housing costs were tabulated (for exclusions, see "Selected monthly housing costs"). The percentage was computed separately for each housing unit and was rounded to the nearest tenth. For income and selected monthly housing costs, the dollar amounts were used. Housing units occupied by families or primary individuals who reported no income or a net loss comprise the category "not computed."

Housing units that did not report the amount of mortgage and/or real estate taxes were included in the "not reported" category.

**Acquisition of property**—This item indicates how the current owner acquired the property, i.e., whether by purchase or by means other than purchase. Data are presented for one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property.

**Placed or assumed a mortgage**—This includes housing units where the present owner had to place one or more new mortgages in order to obtain the property or assume an existing mortgage on the property. The intent was to determine whether the property was ever mortgaged by the present occupants even though there was no mortgage at the time of the interview.

**Acquired through inheritance or gift**—This includes property acquired as a beneficiary of an estate and property acquired through a gift.

**Paid all cash**—In these cases, the owner paid cash for the total cost of the property and no mortgage or other similar debt was involved.

**Acquired in other manner**—This category includes acquisitions of properties through foreclosure, delinquent tax sale, corporate reorganization, or trade for another property. Also included are those cases in which the owner acquired the property with borrowed funds (for all or part of the purchase price or cost of construction) and this loan was not secured by the property; i.e., a mortgage, deed of trust, land contract, etc.

**Alterations and repairs during the last 12 months**—The statistics refer to the 12 months prior to the interview and are restricted to owner-occupied, one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property.

The data are presented according to whether the alterations and repairs cost less than \$500 or \$500 or more. The total cost of the labor and materials was to be reported. However, if the labor was performed by the occupants or provided without charge, only the cost of the materials was obtained. The cost pertains to a single job; for example, if several jobs were done, each costing less than \$500 but the sum total was over \$500; it was reported as costing less than \$500 since none of the jobs by themselves cost \$500 or more.

**Additions**—Additions refer to floor space built onto, above, or below an existing housing unit in order to increase the enclosed space within the house, such as a bedroom or basement added onto a house. It may also be construction of other buildings on the property. The building, such as a garage, may not necessarily be attached.

**Alterations**—These are permanent changes made either to the inside or outside of a structure including the surrounding grounds. Alterations inside the structure include any type of remodeling resulting in permanent modification of space, for example, construction of a breakfast nook in a kitchen. It may involve completely remodeling a room, such as a kitchen or bathroom, or a structural change such as separation of living and dining areas by a permanent room divider. It may also include attached equipment installed in the house for the first time, e.g., built-in dishwasher. Alterations outside the structure consist of installing walks, driveways, fences, storm windows or doors, planting trees or shrubbery, or swimming pools built into the ground.

**Replacements**—This refers to the *complete* substitution of a new piece of fixed equipment, surfacing, or fixed appliances for an old item that was previously there; for example, a new gas furnace or central air-conditioning system for one that no longer functioned properly. Excluded are appliances such as clothes washers, refrigerators, or window air-conditioners.

**Repairs**—This refers to jobs necessary for maintenance and preventive care of the structure, property, or fixed equipment; for example, painting, papering, floor sanding, mending water pipes, and replacing parts of large equipment such as a furnace valve.

**Plans for improvements during the next 12 months**—This item is restricted to owner-occupied, one-unit structures on less than 10

acres without a commercial establishment or medical or dental office on the property. This item refers to the respondent's plans, if any, to make improvements on the property (additions, alterations, replacements, or repairs) during the 12-month period following the interview and whether the labor and/or materials cost more or less than \$500.

**Sales price asked**—For vacant housing units, the sales price is the amount asked for the property at the time of the interview and may differ from the price at which the property is sold. The statistics on sales price asked are shown only for vacant for sale one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property.

**Garage or carport on property**—Data on housing units with a garage or carport on the property are shown only for one-unit structures on less than 10 acres without a commercial establishment or medical or dental office on the property. The garage or carport must be currently available for use by the occupants or the intended occupants of the unit, i.e., the members of the household can use it for parking even if it is currently used as a storage area for items such as lawn equipment or furniture. It may be attached to the house or it may be completely unattached, but it must be on the property. Excluded are garages or carports that have been converted to other uses such as living quarters, an extra room for business purposes, rented to someone else, or for some reason cannot be used for parking.

**Contract rent**—Contract rent is the monthly rent agreed to, or contracted for, even if the furnishings, utilities, or services are included. The statistics on rent exclude one-unit structures on 10 acres or more. Renter units occupied without payment of cash rent are shown separately as no cash rent in the rent tabulations.

**Gross rent**—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 by the renter (or paid 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 fuels 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-unit structures on 10 acres or more. Renter housing units occupied without payment of cash rent are shown separately as no cash rent in the rent tabulations.

**Gross rent in nonsubsidized housing**—The gross rent for nonsubsidized housing units excludes units reported in public housing projects, units with Federal, State, or local government

rent subsidies, as well as one-unit structures on 10 acres or more. Data on nonsubsidized units, in this report, are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify the unit as subsidized or nonsubsidized housing.

**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 of the family or primary individual. The percentage is presented for the same renter-occupied housing 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 housing unit and was rounded to the nearest whole number. For gross rent and income, the dollar amounts were used in the computation. Housing 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."

The 1981 income statistics are for the 12 months prior to the date of the interview. For 1970, the income statistics cover the calendar year 1969.

**Gross rent in nonsubsidized housing as percentage of income**—This item is computed in the same manner as "gross rent as percentage of income" except that rents and incomes for public and subsidized housing units are excluded. Data on nonsubsidized units in this report are not based on government or local records; they are, therefore, subject to the ability of a respondent to properly classify the unit as subsidized or nonsubsidized housing.

**Inclusion in rent (parking facilities, garbage collection, and furniture)**—Counts are shown separately for housing units in which parking facilities, garbage collection, and furniture are included in the rent. The data exclude one-unit structures on 10 acres or more.

**Parking facilities**—The statistics refer to off-street parking facilities which are available in connection with the building. The facilities are provided by the landlord or management and must be available without additional cost to the renter. The parking facility may be a garage, carport, driveway, or open lot where the occupant may park a car off the street.

**Garbage collection**—Included are housing units which have garbage collection service available in connection with the building. The service may be public or private and must be available without additional cost to the renter. If the garbage (food waste) is collected by one company and the trash (paper, cans, etc.) by another, the data refer to the garbage collection service. In tables 3, 6, and 9 of part C, separate counts are also shown for renter-occupied units reporting additional amounts paid for garbage collection service.

**Furniture**—The statistics refer to furnished apartments or houses in which the management supplied major pieces of furniture such as a bed, sofa, chest of drawers, and table and



chairs for the use of the occupant. Refrigerator, cooking range or stove, lamps, and rugs are not considered furniture. Housing units in which the occupants rent furniture from some source other than the management are not classified as furnished units.

**Rent asked**—For vacant housing units, the rent is the amount asked for the unit at the time of the interview and may differ from the rent contracted for when the unit was occupied. The data are for vacant, year-round units for rent, excluding one-unit structures on 10 acres or more. The median rent asked is shown separately for housing units in which the rent includes payment for all utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.). Median rent asked is also shown for housing units in which the rent includes payment for utilities and fuels, as well as garbage collection service.

**Public, private, or subsidized housing**—A housing unit is classified as being in a public housing project if the structure in which the unit is located is owned by a local housing authority or other public agency, such as a housing and redevelopment authority or a housing development agency, and operated as public housing. These organizations may receive subsidies from the Federal or State government but the local agency owns the property. All other housing units are classified as private housing.

Private housing units are further classified by whether the unit is subsidized; that is, the respondent pays a lower rent because a Federal, State, or local government program pays part of the cost of construction, building mortgage, or operating expenses. These programs include (1) the interest subsidy programs of the Department of Housing and Urban Development (HUD) for rental and cooperative housing for moderate-income families, (2) the rent supplement program where part of the rent for low-income families occupying certain types of rental housing projects is paid by HUD, and (3) the direct loan program of HUD for housing the elderly.

The statistics on public or subsidized housing exclude one-unit structures on 10 acres or more and mobile homes. In addition, the data are not based on government or local records; the figures are, therefore, subject to the ability of a respondent to properly classify the unit as public or private and, if private, as subsidized or nonsubsidized housing.

## Household Characteristics

**Household**—A household consists of all the persons who occupy a housing unit. By definition, the count of households is the same as the count of occupied housing units.

**Householder**—The householder is the first household member 18 years old and over who is the owner or renter of the sample unit. If no household member occupying the sample unit owns or rents the unit, the householder is the first household member listed who is 18 years old or older. Prior to 1980, the concept "head of household" was used. One person in each household was designated as the head, that is the person who was regarded

as the head by the respondent. However, if a married woman living with her husband was reported as the head, her husband was considered the head for the purpose of simplifying the tabulations.

**Household composition by age of householder**—Statistics by age of householder 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:

*Married-couple families, no nonrelatives*—Each household in this group consists of the householder and spouse, and other persons, if any, all of whom are related to the householder.

*Other male householder*—This category includes households with male householders who are married, but with wife absent because of separation or other reason where husband and wife maintain separate residences; and male householders who are widowed, divorced, or single. Also included are households with male householder, wife present and nonrelatives living with them.

*Other female householder*—This category includes households with female householders who are married, but with husband absent because of separation or other reason where husband and wife maintain separate residences; and female householders who are widowed, divorced, or single. Also included are households with female householder, husband present, and nonrelatives living with them.

Households consisting of only one person are shown separately for male householder and female householder under the category "one-person households."

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

Married couples related to the householder of a family are included in the family and are not considered as separate families. A lodger, servant, or other person unrelated to the householder 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 two-or-more-person households and further subdivided as other male householder or female householder. Primary individuals living alone are always tabulated as one-person households.

**Subfamily**—A subfamily is a married couple with or without children or one parent with one or more own single (never married) children under 18 years old living in a household and related to, but not including, the householder or spouse. The most common example of a subfamily is a young married couple sharing the home of the husband's or wife's parents.

**Age of householder**—The age classification refers to the age reported for the householder as of that person's last birthday.

**Persons 65 years old and over**—All persons, including the householder, who are members of the household and are 65 years old and over are included in the count of housing units with persons 65 years old and over.

**Own children**—Statistics on presence of own children of householders are shown in this report. A child under 18 years old is defined as an own child if he or she is a single (never married) son, daughter, stepchild, or adopted child of a householder. Own children of subfamilies are excluded from the total count of own children.

**Other relative of householder**—This category includes all persons related to the householder by blood, marriage, or adoption except spouse or child of householder and members of subfamilies.

**Nonrelative**—A nonrelative of the householder is any person in the household who is not related to the householder by blood, marriage, or adoption. Roomers, boarders, lodgers, partners, resident employees, wards, and foster children are included in this category.

**Years of school completed by householder**—The statistics refer to the highest grade of regular school completed, not to the highest grade attended. For persons still attending school, the highest grade completed is one less than the one in which they are currently enrolled. Regular school refers to formal education obtained in graded public, private, or parochial schools, colleges, universities, or professional schools, whether day or night school, and whether attendance was full or part time. That is, regular schooling is formal education which may advance a person toward an elementary or high school diploma, college, university, or professional school degree. Schooling or tutoring

in other than regular schools is counted only if the credits obtained are regarded as transferable to a school in the regular school system. Householders whose highest grade completed was in a foreign school system or in an ungraded school were instructed to report the approximate equivalent grade (or years) in the regular United States school system. Householders were not reported as having completed a given grade if they dropped out or failed to pass the last grade attended. Education received in the following types of schools is not counted as regular schooling: Vocational schools, trade schools, business schools, and noncredit adult education classes.

**Means of transportation and distance and travel time to work**—The statistics are restricted to householders who had a job the week prior to the interview. A job is defined as a definite arrangement for regular part-time or full-time work for pay every week or every month. Householders who do not report to the same place of work every day comprise the "no fixed place of work" category.

*Householder's principal means of transportation to work*—If different means of transportation are used on different days, the means used most often is recorded. If more than one means of transportation is used each day, the means covering the greatest distance is recorded. A carpool is where one or more persons regularly ride in the car with the householder; the householder may share driving, drive others, or ride with someone else. The category "mass transportation" includes railroad, subway, elevated transportation system, bus, and streetcar.

*Distance from home to work*—The statistics refer to the one-way distance the householder travels from home to work.

*Travel time from home to work*—The data refer to the average time it takes the householder to travel one way from home to work.

Facsimile of the Annual Housing Survey Questionnaire: 1981

Form Approved: O.M.B. No. 63-R1592  
 NOTICE — All information which would permit identification of individuals should be kept in strict confidence by law, under U.S. Code, title 13, section 9a. It may be seen only by sworn Census employees and may be used only for statistical purposes.  
 Form AHS-52  
 U.S. DEPARTMENT OF COMMERCE  
 ACTING AS COLLECTOR FOR  
 U.S. DEPARTMENT OF HOUSING AND  
 URBAN DEVELOPMENT  
**ANNUAL HOUSING SURVEY (SMSA)**  
**GROUP DD-1**  
**1981/82**

1. Control number (cc 1) / PSU Segment / Social / Panel / F-3

2. Sample F-3

3. House- hold No. (cc 2) / 3a. Interviewer name / b. Code

4. Type of segment (cc 3) / 1 Unit / 2 Area / 3 Permit / 4 Special place

5. Date of first visit / 4. Date completed

6. Line No. of HH respondent (cc 10)

7. Type of Interview / 1 Regular - (Use if more "y's") / 2 URE - (All "y's" in cc 11) / 3 Vacant - Skip to item 6a, page 4 / 4 Noninterview - Type A - STOP / Type B or C - Enclose completed AHS-97

8a. Status of unit / 1 Unit in sample last enumeration period - Skip to 7 / 2 Unit in sample for first time this enumeration period / 3 Reason for adding sample unit / 4 New construction / 5 Mobile home moved in / 6 House moved in / 7 Other - Specify / 8 Unit established from structural conversion

8. Reason for noninterview (cc 40a) / a. Type A / 1 No one home / 2 Temporarily absent / 3 Refused / 4 Unable to locate / 5 Other occupied - Specify / b. Type B / 10 Unit for nonresidential use (e.g., business, school, or commercial storage) / 11 OTHER unit, except unoccupied site for mobile home or tent / 12 Unoccupied site for mobile home or tent / 13 Under construction - not ready / 14 Scheduled to be demolished / 15 Condemned or occupancy prohibited by law / 16 Interior exposed to the elements / 17 Unit severely damaged by fire / 18 Other - Specify / 19 Permit granted - construction not started

9. Reason for noninterview (cc 40b) / 20 Unit eliminated in structural conversion / 21 Demolished / 22 Disaster loss (flood, tornado, etc.) / 23 Disaster loss - fire / 24 House or mobile home moved (Do not mark if the sample unit is a mobile home in a mobile home park) / 25 Merged - not in current sample / 26 FOR OFFICE USE / 27 Other - Specify / 28 Unused permit - abandoned / 29 Unit boarded-up (cc 40c) / 30 Yes / 31 No

9. Status of structure (AHS-97, item 6) / 1 Structure currently has no housing units / 2 Structure currently has one or more housing units

Section I - Continued (TRANSCRIBE FROM CONTROL CARD)  
 12. OFFICE USE ONLY

9. Structure originally built (cc 6) / April 1, 1970 or later / Year: 1969 or March 31, 1970 / OR / 1965-1968 / 1960-1964 / 1950-1959 / 1940-1949 / 1939 or earlier

13. Land use code (cc 37a-d) / 1 A (Urban box marked in cc 37a) / 2 B ("Yes" marked in cc 37c) / 3 C ("Yes" marked in cc 37d) / 4 D ("No" marked in cc 37c) / 5 E ("No" marked in cc 37d)

14. Occupancy status (cc 40c) / 1 Occupied - Skip to Section IIIA, page 8 / 2 Vacant - Skip to Section IIIA, page 3 / 3 URE - Skip to Section IIIA, page 8

10. Access (cc 9a) / 1 Direct / 2 Through another unit

11. Type of living quarters (cc 9b and c) / HOUSING UNIT / 1 House, apartment, flat / 2 HU in nontransient hotel, motel, etc. / 3 HU permanent in transient hotel, motel, etc. / 4 HU in rooming house / 5 Mobile home or trailer with NO permanent room added / 6 Mobile home or trailer WITH one or more permanent rooms added / 7 HU not specified above - Specify

OTHER UNIT (Treat as Type B Noninterview) / 8 Quarters not HU in rooming or boarding house / 9 Unit not permanent in transient hotel, motel, etc. / 10 Unoccupied tent site or trailer site / 11 OTHER unit not specified above - Specify

13. Land use code (cc 37a-d) / 1 A (Urban box marked in cc 37a) / 2 B ("Yes" marked in cc 37c) / 3 C ("Yes" marked in cc 37d) / 4 D ("No" marked in cc 37c) / 5 E ("No" marked in cc 37d)

14. Occupancy status (cc 40c) / 1 Occupied - Skip to Section IIIA, page 8 / 2 Vacant - Skip to Section IIIA, page 3 / 3 URE - Skip to Section IIIA, page 8

NOTES

QUESTIONNAIRE ITEMS TO BE FILLED FOR NONINTERVIEWS AND VACANT UNITS

TYPE A	TYPE B	TYPE C	VACANT UNITS
I.D. Items 1 1* 2 3 4-5a** 4-7 6-7	I.D. Items 1 1* 2 3 4-5a** 4-7 6-7	I.D. Items 1 1* 2 3 4-7** 3 11 14	I.D. Items 1 1* 2 3 4-7** 3 11 14
Section I items Ba Bb Bc Bd Be Bf Bg Bh Bi Bj Bk Bl	Section I items Ba Bb Bc Bd Be Bf Bg Bh Bi Bj Bk Bl	Section I items Ba Bb Bc Bd Be Bf Bg Bh Bi Bj Bk Bl	Section I items Ba Bb Bc Bd Be Bf Bg Bh Bi Bj Bk Bl

\*NOTE - Fill item 1 only if AHS-52 is not labeled or if control number on label is incorrect.  
 \*\*NOTE - In item 5e enter the relationship of the person providing the information for the noninterview or vacant; e.g., manager, agent, or neighbor. If no one was consulted, leave item 5e blank.

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIA - VACANT UNITS	
TRANSCRIBE FROM CONTROL CARD	
1a. Number of living quarters - (cc 27a)	<p>1 <input type="checkbox"/> Mobile home or trailer (no permanent room attached) - Skip to 2</p> <p>2 <input type="checkbox"/> One, detached from any other building } Go to b</p> <p>3 <input type="checkbox"/> One, attached to one or more buildings } Go to b</p> <p>4 <input type="checkbox"/> 2 } Skip to c</p> <p>5 <input type="checkbox"/> 3 or 4</p> <p>6 <input type="checkbox"/> 5 to 9</p> <p>7 <input type="checkbox"/> 10 to 19</p> <p>8 <input type="checkbox"/> 20 to 49</p> <p>9 <input type="checkbox"/> 50 or more</p>
b. Other living quarters on property (cc 27d)	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
c. Commercial establishment on property (cc 27e)	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
d. Medical or dental office on property (cc 27f)	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
2. Number of rooms (cc 30)	<p>_____ Rooms</p>
3. Working electric well outlet (wallplug) in all rooms (cc 31)	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
4. Concealed wiring (cc 32)	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
5a. Source of water (cc 33a)	<p>1 <input type="checkbox"/> A public system or private company - END TRANSCRIPTION</p> <p>2 <input type="checkbox"/> An individual well - Go to b</p> <p>3 <input type="checkbox"/> Some other source - Specify - END TRANSCRIPTION</p>
b. Type of well (cc 33b)	<p>1 <input type="checkbox"/> Drilled</p> <p>2 <input type="checkbox"/> Dug</p>
END OF TRANSCRIPTION	
Notes	

Section IIB - VACANT UNITS	
6a. Is this unit intended for year-round use, for occupancy only on a seasonal basis or for use by migrant workers?	<p>Seasonal</p> <p><input type="checkbox"/> YEAR ROUND - Ask b</p> <p>10 <input type="checkbox"/> Summers only ..... } Skip to 7</p> <p>11 <input type="checkbox"/> Winters only ..... } Skip to 7</p> <p>12 <input type="checkbox"/> Other seasonal - Specify in Notes on page 2 ..... } Skip to 7</p> <p>9 <input type="checkbox"/> Migratory - Skip to 7</p>
b. Is this house (apartment) for rent, for sale only, rented not occupied, sold not occupied, held for occasional use, or something else?	<p>1 <input type="checkbox"/> Vacant - for rent OR (for rent OR for sale)</p> <p>2 <input type="checkbox"/> Vacant - for sale ONLY</p> <p>3 <input type="checkbox"/> Regular ownership</p> <p>4 <input type="checkbox"/> Condominium ownership</p> <p>5 <input type="checkbox"/> Cooperative ownership - Ask probe</p> <p>6 <input type="checkbox"/> Rented, not occupied</p> <p>7 <input type="checkbox"/> Sold, not occupied</p> <p>8 <input type="checkbox"/> Held for occasional use</p> <p>9 <input type="checkbox"/> Other vacant - Specify _____</p>
7. How many months has this house (apartment) been vacant?	<p>1 <input type="checkbox"/> Less than 1 month</p> <p>2 <input type="checkbox"/> 1 month up to 2 months</p> <p>3 <input type="checkbox"/> 2 months up to 6 months</p> <p>4 <input type="checkbox"/> 6 months up to 12 months</p> <p>5 <input type="checkbox"/> 1 year up to 2 years</p> <p>6 <input type="checkbox"/> 2 years or more</p>
8. How many bedrooms are in this house (apartment)?	<p>OR</p> <p>0 <input type="checkbox"/> None - Skip to 10</p> <p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
9a. Is it necessary to go through any bedroom to get to any bathroom?	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
b. Is it necessary to go through any bedroom to get to any other room?	<p>1 <input type="checkbox"/> Yes</p> <p>2 <input type="checkbox"/> No</p>
10. Does this house (building) have complete kitchen facilities; that is, a kitchen sink with piped water, a refrigerator, and range or cookstove, which are available for the use of the intended occupants of this house (apartment)?	<p>1 <input type="checkbox"/> Yes - Are these facilities ONLY for the use of the intended occupants?</p> <p>2 <input type="checkbox"/> No - Also used by another household</p> <p>3 <input type="checkbox"/> No</p>
11. Does this house (building) have complete plumbing facilities; that is, hot and cold piped water, a flush toilet, and a bathtub or shower, which are available for the use of the intended occupants of this house (apartment)?	<p>1 <input type="checkbox"/> Yes - Are these facilities ONLY for the use of the intended occupants?</p> <p>2 <input type="checkbox"/> No - Also used by another household - Skip to 13a</p> <p>3 <input type="checkbox"/> No - Skip to 13a</p>
12. A complete bathroom is a room with a flush toilet, bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom. How many complete bathrooms and half bathrooms does this house (apartment) have?	<p>(Mark only one box)</p> <p>1 <input type="checkbox"/> Complete plumbing facilities but not in one room</p> <p>2 <input type="checkbox"/> 1 complete bathroom</p> <p>3 <input type="checkbox"/> 1 complete bathroom plus a half bath with no flush toilet</p> <p>4 <input type="checkbox"/> 1 complete bathroom plus a half bath with flush toilet</p> <p>5 <input type="checkbox"/> 2 complete bathrooms</p> <p>6 <input type="checkbox"/> More than 2 complete bathrooms</p>

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIB - VACANT UNITS - Continued	
13a. Is this house (building) connected to a public sewer?	(67) 1 <input type="checkbox"/> Yes - Skip to 14 2 <input type="checkbox"/> No
b. What means of sewage disposal does it have?	(67) 1 <input type="checkbox"/> Septic tank or cesspool 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Privy 4 <input type="checkbox"/> Use facilities in another structure 5 <input type="checkbox"/> Other - Specify _____
14. What type of heating equipment does this house (apartment) have? (Mark heating equipment used most)	(68) 1 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms 2 <input type="checkbox"/> A heat pump 3 <input type="checkbox"/> Steam or hot water system 4 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) 5 <input type="checkbox"/> A floor, wall, or pipeless furnace 6 <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene 7 <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene 8 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters 9 <input type="checkbox"/> Unit has no heating equipment (Skip to 16a)
15. How many rooms does this house (apartment) have without hot air ducts or registers, radiators, or room heaters? Do not count the kitchen or bathroom(s).	(68a) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 room 3 <input type="checkbox"/> 2 rooms 4 <input type="checkbox"/> 3 rooms or more
16a. Does this house (apartment) have air conditioning, either individual room units or a central system?	(69) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 17
b. Which does it have?	(69) 1 <input type="checkbox"/> Central - Skip to 17 2 <input type="checkbox"/> Room units
c. How many room units?	(69) _____ Room units
17. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building)	(69) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
CHECK ITEM A	VACANCY STATUS (See item 6b, page 4) • FOR RENT OR (FOR RENT OR FOR SALE) (See Control Card, item 27a) { <input type="checkbox"/> One-unit structure - Ask 18 { <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to 17 • FOR SALE ONLY (See Control Card, item 27a) { <input type="checkbox"/> One-unit structure - Ask 18 { <input type="checkbox"/> Two-or-more-unit structure - Skip to 26 • ALL OTHERS (See items 6a and 6b) { <input type="checkbox"/> A condominium - Skip to 19 { <input type="checkbox"/> A cooperative - Skip to 20 { <input type="checkbox"/> Other vacants, units rented or sold, units held for occasional use, seasonal and similar units - Skip to 25 OBSERVATION - If rural transcribe from CC item 37b.
18. Does this place have 10 acres or more?	(109) 1 <input type="checkbox"/> Yes, 10 acres or more 2 <input type="checkbox"/> No, less than 10 acres

Section IIB - VACANT UNITS - Continued	
CHECK ITEM B	(See item 6b, page 4 and item 18, page 5) VACANT FOR RENT OR (FOR RENT OR FOR SALE) <input type="checkbox"/> One-unit structure on less than 10 acres - Skip to 21 <input type="checkbox"/> One-unit structure on 10 acres or more - Skip to 25 VACANT FOR SALE ONLY <input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property (Control Card items 27c and 27f) - Ask 19 <input type="checkbox"/> All others - Skip to 26b
19. What is the sale price asked for this property (condominium unit)?	(110) 1 <input type="checkbox"/> Less than \$5,000 2 <input type="checkbox"/> \$5,000-37,499 3 <input type="checkbox"/> 7,500-9,999 4 <input type="checkbox"/> 10,000-12,499 5 <input type="checkbox"/> 12,500-14,999 6 <input type="checkbox"/> 15,000-17,499 7 <input type="checkbox"/> 17,500-19,999 8 <input type="checkbox"/> 20,000-22,499 9 <input type="checkbox"/> 22,500-24,999 10 <input type="checkbox"/> 25,000-27,499 11 <input type="checkbox"/> 27,500-29,999 12 <input type="checkbox"/> 30,000-34,999 13 <input type="checkbox"/> 35,000-39,999 14 <input type="checkbox"/> 40,000-44,999 15 <input type="checkbox"/> 45,000-49,999 16 <input type="checkbox"/> 50,000-54,999 17 <input type="checkbox"/> 55,000-59,999 18 <input type="checkbox"/> 60,000-64,999 19 <input type="checkbox"/> 65,000-69,999 20 <input type="checkbox"/> 70,000-74,999 21 <input type="checkbox"/> 75,000-79,999 22 <input type="checkbox"/> 80,000-89,999 23 <input type="checkbox"/> 90,000-99,999 24 <input type="checkbox"/> 100,000-124,999 25 <input type="checkbox"/> 125,000-149,999 26 <input type="checkbox"/> 150,000-199,999 27 <input type="checkbox"/> 200,000-249,999 28 <input type="checkbox"/> 250,000-299,999 29 <input type="checkbox"/> 300,000 or more
SHOW FLASHCARD C	(63) 1 <input type="checkbox"/> Offstreet but not covered 2 <input type="checkbox"/> Carport 3 <input type="checkbox"/> One car garage 4 <input type="checkbox"/> Two car garage 5 <input type="checkbox"/> Three or more car garage 6 <input type="checkbox"/> None (Skip to 26b)
20. What type of offstreet parking facilities are available on this property for the use of the intended occupants? (Read all answers)	(63) 1 <input type="checkbox"/> Offstreet but not covered 2 <input type="checkbox"/> Carport 3 <input type="checkbox"/> One car garage 4 <input type="checkbox"/> Two car garage 5 <input type="checkbox"/> Three or more car garage 6 <input type="checkbox"/> None (Skip to 26b)
21. What is the MONTHLY rent? (Mark the frequency of payment box and enter the MONTHLY rent. If rent is not to be paid by the month, compute the MONTHLY rent in the "Notes" space, and enter the MONTHLY rent on the line provided.) (Include site rent for mobile homes if it is to be paid separately.)	(16) 5 _____ Per month (17) 1 <input type="checkbox"/> More frequently than once a month 2 <input type="checkbox"/> Less frequently than once a month 3 <input type="checkbox"/> Once a month Notes _____
22. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other local public agency?	(15) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
23a. In addition to rent, does the renter also pay for electricity?	(13) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, electricity not used
b. In addition to rent, does the renter also pay for gas?	(13) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, gas not used
c. In addition to rent, does the renter also pay for water?	(13) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent or no charge
d. In addition to rent, does the renter also pay for oil, coal, kerosene, wood, or any other fuel?	(13) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, included in rent 3 <input type="checkbox"/> No, these fuels not used or obtained free

Facsimile of the Annual Housing Survey Questionnaire: 1961 - Continued

Section IIB - VACANT UNITS - Continued		Section IIIA - OCCUPIED UNITS (Include URE)	
TRANSCRIBE			
24. In addition to rent, does the renter also pay for garbage (food waste) collection? (18) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No	1. Line number of household respondent (AHS-52, item 5c) (01)		
25. Is this house (apartment) part of a condominium? (05) 1 <input type="checkbox"/> Yes, part of a condominium 2 <input type="checkbox"/> No			
<b>OBSERVATION</b> 26a. Is the unit boarded-up? (20) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No			
<b>OBSERVATION</b> b. Are there any buildings (other than this building) that appear to be abandoned or are there any buildings with windows broken or boarded-up on this street? (26) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No			
27a. How many stories (floors) are in this house (building)? Do NOT count the basement. (Mark mobile homes by observation.) (01) 1 <input type="checkbox"/> One } Skip to Check Item C 2 <input type="checkbox"/> Two } 3 <input type="checkbox"/> Three } 4 <input type="checkbox"/> Four to six } 5 <input type="checkbox"/> Seven to twelve } 6 <input type="checkbox"/> Thirteen or more }			
<b>OBSERVATION</b> b. Is there a passenger elevator in this building? (02) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No			
<b>CHECK ITEM C</b> (See Control Card item 27a) <input type="checkbox"/> One-unit structure, or a mobile home or trailer - Skip to Check Item D <input type="checkbox"/> Two-or-more-unit structure - Ask 28a			
<b>OBSERVATION</b> 28a. Do the public halls in this building have light fixtures? (22) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No public halls } Skip to 29a			
b. Are the light fixtures in working order? (23) 1 <input type="checkbox"/> All in working order 2 <input type="checkbox"/> Some in working order 3 <input type="checkbox"/> None in working order			
29a. Are there loose, broken, or missing steps on any common stairways outside this building or attached to this building? (24) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No common stairways - Skip to 30			
b. Are all stair railings firmly attached? (25) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> No stair railings			
<b>OBSERVATION</b> 30. How many stories (floors) are there from the main entrance of the building to the main entrance of the apartment? (28) 1 <input type="checkbox"/> None, on same floor 2 <input type="checkbox"/> One (up or down) 3 <input type="checkbox"/> Two or more (up or down)			
<b>CHECK ITEM D</b> <input type="checkbox"/> Urban box marked in Control Card item 37a - Skip to Check Item EE, page 44 <input type="checkbox"/> Rural box marked in Control Card item 37a AND <input type="checkbox"/> "Yes" in Control Card item 37c or 37d - Ask 31 <input type="checkbox"/> "No", "NA", or "DK" in Control Card item 37c or 37d - Skip to Check Item EE, page 44			
31. During the past 12 months did sales of crops, livestock and other farm products from this place amount to \$1,000 or more? (03) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No } Skip to Check Item EE, page 44			

HOUSEHOLD CHARACTERISTICS (INCLUDE URE PERSONS)			
2a. Relationship to reference person (cc 10) Line number	2b. Marital status (cc 15) 1 - Married 2 - Widowed 3 - Divorced 4 - Separated 5 - Never married	2c. Household member (cc 11c) Yes No CIRCLE ONE	2d. Sex (cc 17) Male Female
2e. Race (cc 16) ENTER CODE from the new cc OR Convert the written entry on the old cc using the following codes: 1 - White 2 - Negro/Black 3 - Other	2f. Age (cc 14)	2g. Householder (cc 11c) Yes No CIRCLE ONE	2h. Sex (cc 17) Male Female
INCL. REF. PERSON	OFFICE USE ONLY	ENTER CODE	ENTER CODE
1	1	1	1
2	2	2	2
3	3	3	3
4	4	4	4
5	5	5	5
6	6	6	6
7	7	7	7
8	8	8	8
9	9	9	9
10	10	10	10
11	11	11	11
12	12	12	12
13	13	13	13
14	14	14	14
15	15	15	15
16	16	16	16
17	17	17	17
18	18	18	18
19	19	19	19
20	20	20	20
21	21	21	21
22	22	22	22
23	23	23	23
24	24	24	24
25	25	25	25
26	26	26	26
27	27	27	27
28	28	28	28
29	29	29	29
30	30	30	30
31	31	31	31
32	32	32	32
33	33	33	33
34	34	34	34
35	35	35	35
36	36	36	36
37	37	37	37
38	38	38	38
39	39	39	39
40	40	40	40
41	41	41	41
42	42	42	42
43	43	43	43
44	44	44	44
45	45	45	45
46	46	46	46
47	47	47	47
48	48	48	48
49	49	49	49
50	50	50	50

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIIA - OCCUPIED UNITS (Include URE) - Continued

TRANSCRIBE FROM CONTROL CARD

3. Highest grade completed by reference person (cc 19)

070  Never attended school

1  Kindergarten      8  Seventh

2  First                    9  Eighth

3  Second                    10  Ninth

4  Third                      11  Tenth

5  Fourth                    12  Eleventh

6  Fifth                      13  Twelfth

7  Sixth

College (Academic years)

14  C1                      17  C4

15  C2                      18  C5

16  C3                      19  C6 or more

4. Ethnic origin of reference person (cc 20)

071  Mexican-American

1  Chicano

2  Mexican

3  Chicano

4  Mexican

5  Puerto Rican

6  Cuban

7  Central or South American

8  Other Spanish - Specify \_\_\_\_\_

9  Other - Specify \_\_\_\_\_

5. When reference person moved in (cc 21)

After April 1, 1980

072 Month (01-12) / Year

OR

073 1  1975 to April 1, 1980

2  1970 to 1974

3  1960 to 1969

4  1950 to 1959

5  1949 or earlier

Skip to 8

6. Where reference person lived on April 1, 1980 (cc 22)

State \_\_\_\_\_

County \_\_\_\_\_

Place \_\_\_\_\_

OR

074 1  Outside the United States - Skip to 8

2  Yes

3  No

7. Reference person lived inside the limits of that city, town, borough, or village (cc 23)

OFFICE USE ONLY

075  Yes

2  No

8. Reference person in Armed Forces on April 1, 1980 (cc 24)

076 1  Yes

2  No

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Section IIIA - OCCUPIED UNITS (Include URE) - Continued

TRANSCRIBE FROM CONTROL CARD

9. Tenure (cc 25a)

077 1  Owned or being bought

2  Owned or being bought as a cooperative

3  Owned or being bought as a condominium

4  Rented for cash by you or someone else

5  Occupied without payment of cash rent

Skip to 11a

10a. Why no cash rent (cc 26a)

078 1  Provided by job

2  Provided by friend or relative

3  Other \_\_\_\_\_

Skip to 11a

b. Type of job (cc 26b)

Farm related

079 1  Tenant farmer (rent in crops and/or livestock)

2  Farm manager

3  Farm laborer or farm foreman

4  Other - Specify \_\_\_\_\_

5  Nonfarm related

11a. Number of living quarters (cc 27a)

080 1  Mobile home or trailer (no permanent room attached)

2  One, detached from any other building

3  One, attached to one or more buildings

4  2

5  3 or 4

6  5 to 9

7  10 to 19

8  20 to 49

9  50 or more

Skip to 11b

b. Anchored mobile home (cc 27b)

081 1  Yes

2  No

3  Don't know

c. In group of 5 or more mobile homes (cc 27c)

082 1  Yes

2  No

Skip to 12a

Renter occupied - Skip to 11e

083 1  Yes

2  No

d. Other living quarters on property (cc 27d)

084 1  Yes

2  No

e. Commercial establishment on property (cc 27e)

085 1  Yes

2  No

f. Medical or dental office on property (cc 27f)

086 1  Yes

2  No

Skip to 13

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Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIIA - OCCUPIED UNITS (include URE) - Continued	
TRANSCRIBE FROM CONTROL CARD	
12a. Year mobile home (trailer) acquired (cc 28a)	(02) 19
b. Mobile home (trailer) new when acquired (cc 28b)	(03) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. Purchase price (cc 28c)	(04) \$ <u>00</u> Purchase price 0 <input type="checkbox"/> Not purchased
13. Number of rooms (cc 30)	(05) _____ Rooms
14. Working electric wall outlet (wall plug) in each room (cc 31)	(06) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
15. Concealed wiring (cc 32)	(07) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
Notes	

Section IIIA - OCCUPIED UNITS (include URE) - Continued	
TRANSCRIBE FROM CONTROL CARD	
16a. Source of water (cc 33a)	(08) 1 <input type="checkbox"/> A public system or private company - Skip to 17a 2 <input type="checkbox"/> An individual well - Fill 16b 3 <input type="checkbox"/> Some other source - Specify - Skip to 17a
b. Type of well (cc 33b)	(09) 1 <input type="checkbox"/> Drilled 2 <input type="checkbox"/> Dug
17a. Two-or-more unit structure - Skip to 18 Storm windows (cc 34a)	(10) 1 <input type="checkbox"/> Yes, all windows 2 <input type="checkbox"/> Yes, some windows 3 <input type="checkbox"/> No
b. Storm doors (cc 34b)	(11) 1 <input type="checkbox"/> Yes, all doors 2 <input type="checkbox"/> Yes, some doors 3 <input type="checkbox"/> No
c. Attic or roof insulation (cc 34c)	(12) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know
18. Cooking fuel (cc 36)	Gas <input type="checkbox"/> From underground pipes serving the neighborhood (13) 1 <input type="checkbox"/> Bottled, tank, or L.P. 2 <input type="checkbox"/> Electricity 3 <input type="checkbox"/> Fuel oil, kerosene, etc. 4 <input type="checkbox"/> Coal or coke 5 <input type="checkbox"/> Wood 6 <input type="checkbox"/> Other fuel 7 <input type="checkbox"/> No fuel used 8 <input type="checkbox"/> Yes 9 <input type="checkbox"/> No
19. Use of telephone (cc 38a)	(14) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
Notes	
END OF TRANSCRIPTION	



Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section III B — OCCUPIED UNITS (Include URE)	
CHECK ITEM A	<p>Mark all 3 parts (See cc 21)</p> <p>(1) Reference person lived here last 90 days . . . . . (43) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>(2) Reference person lived here last winter (See instruction below) . . . . . (54) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>(3) Reference person MOVED HERE during the last 12 months . . . . . (57) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No</p> <p>Interviewer instructions for part (2)                      For interviews conducted between March 1981 through January 1982, mark "Yes" if reference person moved in before February 1, 1981; otherwise, mark "No."                      For interviews conducted between February 1982 through March 1982, mark "Yes" if reference person moved in before February 1, 1982; otherwise, mark "No."</p>
	<p>Mark 1 of 3 parts</p> <p><input type="checkbox"/> URE INTERVIEW (See item 7, page 1) — Skip to 34a</p> <p><input type="checkbox"/> OWNED OR BEING BOUGHT AND REFERENCE PERSON MOVED HERE DURING LAST 12 MONTHS ("Yes" box marked in Check Item A(3)) — Ask 32a</p> <p><input type="checkbox"/> ALL OTHERS — Skip to 33</p>
	<p>32a. Is this the first home . . . (reference person) has ever owned as his (her) usual residence? (Do not include vacation homes, or homes purchased for commercial or rental purposes.)</p> <p>(48) 1 <input type="checkbox"/> Yes — Skip to 33                      2 <input type="checkbox"/> No — Ask 32b</p> <p>b. How many homes has . . . (reference person) owned elsewhere? (Do not include vacation homes, or homes purchased for commercial or rental purposes.)</p> <p>(43) 1 <input type="checkbox"/> Two                      2 <input type="checkbox"/> Three or more</p> <p>33. Was . . . (reference person) the first occupant of this house (apartment) or did someone else live here before . . . (reference person)?</p> <p>(47) 1 <input type="checkbox"/> First occupants                      2 <input type="checkbox"/> Previously occupied</p> <p>34a. How many stories (floors) are in this house (building)? Do not count the basement. (Mark mobile homes by observation.)</p> <p>(51) 1 <input type="checkbox"/> One                      2 <input type="checkbox"/> Two                      3 <input type="checkbox"/> Three                      4 <input type="checkbox"/> Four to six                      5 <input type="checkbox"/> Seven to twelve                      6 <input type="checkbox"/> Thirteen or more</p> <p>OBSERVATION</p> <p>b. Is there a passenger elevator in this building?</p> <p>(53) 1 <input type="checkbox"/> Yes                      2 <input type="checkbox"/> No</p> <p>35. How many bedrooms do you have in your house (apartment)? Count rooms used mainly for sleeping even if used for other purposes.</p> <p>(58) _____ Bedrooms                      OR                      0 <input type="checkbox"/> None — Skip to 37</p> <p>36a. Is it necessary to go through any bedroom to get to any bathroom?</p> <p>(59) 1 <input type="checkbox"/> Yes                      2 <input type="checkbox"/> No</p> <p>b. Is it necessary to go through any bedroom to get to any other room?</p> <p>(60) 1 <input type="checkbox"/> Yes                      2 <input type="checkbox"/> No</p>

Section III B — OCCUPIED UNITS (Include URE) — Continued	
37. Do you have complete kitchen facilities in this house (building): that is, a kitchen sink with piped water, a refrigerator and a range or a cookstove, which are available for your use?	(63) 1 <input type="checkbox"/> Yes — For this household only 2 <input type="checkbox"/> Yes — Also used by another household 3 <input type="checkbox"/> No — Skip to 39
38. Are the kitchen sink, refrigerator, and range or cookstove all in steadable condition?	(64) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Skip to Check Item C
39a. Do you have piped water in this building?	(65) 1 <input type="checkbox"/> Yes — Skip to Check Item C 2 <input type="checkbox"/> No
b. Do you have piped water available within 1/4 mile?	(67) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No Skip to 44b, page 16
Notes	

Facsimile of the Annual Housing Survey Questionnaire: 1981 - Continued

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
CHECK ITEM C	Reference person lived here last 90 days (See Check Item A(1), page 13) <input type="checkbox"/> Yes - Ask 40a <input type="checkbox"/> No - Skip to 41
40a. At any time in the last 90 days were you COMPLETELY without running water?	(066) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 41
b. Were you completely without running water for 6 consecutive hours or more?	(067) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 41
c. How many times?	(070) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more
d. What was the reason (most common reason) you were completely without water for 6 consecutive hours or more - was it because of problems inside the building or problems outside the building?	(071) 1 <input type="checkbox"/> Inside - Specify problem 2 <input type="checkbox"/> Outside - Specify problem
41. Do you have complete plumbing facilities in this building, that is, hot and cold piped water, flushing toilet, bathtub or shower which are available for your use?	(072) 1 <input type="checkbox"/> Yes - For this household only 2 <input type="checkbox"/> Yes - Also used by another household } Skip to 44a 3 <input type="checkbox"/> No
42. A complete bathroom is a room with a flush toilet, bathtub or shower, and a washbasin with piped water. A half bathroom has at least a flush toilet or a bathtub or shower, but does not have all the facilities for a complete bathroom. How many complete bathrooms and half bathrooms do you have?	(073) (Mark only one box) 1 <input type="checkbox"/> Complete plumbing facilities but not in one room 2 <input type="checkbox"/> 1 complete bathroom 3 <input type="checkbox"/> 1 complete bathroom plus half bath with no flush toilet 4 <input type="checkbox"/> 1 complete bathroom plus half bath with flush toilet } Skip to 44a 5 <input type="checkbox"/> 2 complete bathrooms 6 <input type="checkbox"/> More than 2 complete bathrooms
CHECK ITEM D	Reference person lived here last 90 days (See Check Item A(1), page 13) <input type="checkbox"/> Yes - Ask 43a <input type="checkbox"/> No - Skip to 44a
43a. At any time in the last 90 days was there a problem with the flush toilet; that is, was it COMPLETELY unusable?	(074) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 44a
b. Did any of these breakdowns last 6 consecutive hours or more?	(075) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 44a
c. How many of these breakdowns were there?	(076) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more
d. What was the reason (most common reason) you were completely without the use of your flush toilet for 6 consecutive hours or more - was it because of problems inside the building or problems outside the building?	(077) 1 <input type="checkbox"/> Inside - Specify problem 2 <input type="checkbox"/> Outside - Specify problem

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
CHECK ITEM E	Reference person lived here last 90 days (See Check Item A(1), page 13) <input type="checkbox"/> Yes - Ask 45a <input type="checkbox"/> No - Skip to 46
44a. Is this house (building) connected to a public sewer?	(078) 1 <input type="checkbox"/> Yes - Skip to Check Item E 2 <input type="checkbox"/> No
b. What means of sewage disposal do you use?	(079) 1 <input type="checkbox"/> Septic tank or cesspool 2 <input type="checkbox"/> Chemical toilet 3 <input type="checkbox"/> Privy 4 <input type="checkbox"/> Use facilities in another structure... } Skip to 46 5 <input type="checkbox"/> Other - Specify
45a. At any time in the last 90 days was there a breakdown in your public sewer, (septic tank or cesspool); that is, was it COMPLETELY unusable?	(080) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 46
b. Did any of these breakdowns last 6 consecutive hours or more?	(081) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 46
c. How many of these breakdowns were there?	(082) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more
46. How is your house (apartment) heated - by gas, oil, electricity, or with some other fuel?	(083) Gas 1 <input type="checkbox"/> From underground pipes serving the neighborhood 2 <input type="checkbox"/> Bottled, tank, or LP 3 <input type="checkbox"/> Fuel oil, kerosene, etc. 4 <input type="checkbox"/> Electricity 5 <input type="checkbox"/> Coal or coke 6 <input type="checkbox"/> Wood 7 <input type="checkbox"/> Other fuel 8 <input type="checkbox"/> No fuel used
47. What type of heating equipment does your house (apartment) have?	(084) 1 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms 2 <input type="checkbox"/> A heat pump 3 <input type="checkbox"/> Steam or hot water system 4 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) 5 <input type="checkbox"/> A floor, wall, or pipeless furnace 6 <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene 7 <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene } Skip to Check Item G 8 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters 9 <input type="checkbox"/> Unit has no heating equipment - Skip to S2a

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section III B - OCCUPIED UNITS (Includes URE) - Continued	
CHECK ITEM F	Reference person lived here LAST WINTER (See Check Item A(2), page 13) <input type="checkbox"/> Yes - Ask 48 <input type="checkbox"/> No - Skip to 49
48. During the winter of . . . (year), when your regular heating system was working, did you, at any time, have to use additional sources of heat BECAUSE YOUR REGULAR SYSTEM DID NOT PROVIDE ENOUGH HEAT? Do not include additional sources of heat used solely because of the current energy shortage. (Additional sources of heat may be the kitchen stove, a fireplace, or a portable heater.)	(95) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
49. How many rooms are there WITHOUT hot air ducts or registers, radiators, or room heaters? Do not count kitchen or bathroom(s).	(96) 1 <input type="checkbox"/> None 2 <input type="checkbox"/> 1 room 3 <input type="checkbox"/> 2 rooms 4 <input type="checkbox"/> 3 or more rooms
CHECK ITEM G	Reference person lived here LAST WINTER (See Check Item A(2), page 13) <input type="checkbox"/> Yes - Ask 50a <input type="checkbox"/> No - Skip to 52a
50a. At any time during the winter of . . . (year), was there a breakdown in your main heating equipment; that is, was it COMPLETELY unavailable for 6 consecutive hours or more?	(97) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 51a
b. How many times did that happen?	(98) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 4 <input type="checkbox"/> 4 or more
51a. During the winter of . . . (year), did you COMPLETELY close certain rooms for a week or longer because you couldn't get them warm? Do not include rooms closed solely for the purpose of saving heat due to the current energy shortage. Include kitchens and bathroom(s).	(99) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 52a
b. Which rooms? (Mark all answers given)	(99) 1 <input type="checkbox"/> Living room 2 <input type="checkbox"/> Dining room 3 <input type="checkbox"/> One or more bedrooms 4 <input type="checkbox"/> Other - Specify _____
52a. Do you have air conditioning, either individual room units or a central system?	(97) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to Check Item H
b. Which do you have?	(97) 1 <input type="checkbox"/> Central - Skip to Check Item H 2 <input type="checkbox"/> Room units
c. How many room units do you have?	(97) _____ Room units

Section III B - OCCUPIED UNITS (Includes URE) - Continued	
CHECK ITEM H	Reference person lived here last 90 days (See Check Item A(1), page 13) <input type="checkbox"/> Yes - Ask 53a <input type="checkbox"/> No - Skip to 54a
53a. Have any electric fuses or breaker switches blown in your house (apartment) in the last 90 days?	(97) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 54a
b. How many times did this happen?	(97) 1 <input type="checkbox"/> 1 2 <input type="checkbox"/> 2 3 <input type="checkbox"/> 3 or more
54a. Does your house (apartment) have garbage (food waste) collection service either public or private?	(99) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 54c
b. How often is the garbage collected?	(97) 1 <input type="checkbox"/> Less than once a week 2 <input type="checkbox"/> Once a week 3 <input type="checkbox"/> Twice a week 4 <input type="checkbox"/> Three or more times a week 5 <input type="checkbox"/> Don't know } Skip to 55a
c. How do you dispose of your garbage? (If more than one method used, mark the one used most.)	(99) 1 <input type="checkbox"/> Incinerator 2 <input type="checkbox"/> Trash chute or compactor 3 <input type="checkbox"/> Garbage disposal 4 <input type="checkbox"/> Carry out to be picked up 5 <input type="checkbox"/> Other - Specify _____
55a. Is there a basement in this house (building)? (A basement is an enclosed space in which persons can walk upright under all or part of the building.)	(99) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 56
b. During the last 90 days did the basement show any signs of water having leaked in from the outside?	(100) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know
56. During the last 90 days did the roof of this house (building) leak?	(101) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know
57a. Does this house (apartment) have open cracks or holes in the interior walls or ceiling? (Do not include hairline cracks)	(102) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. Does this house (apartment) have holes in the floor?	(103) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
58a. Is there any area of broken plaster on the ceiling or inside walls which is larger than this piece of paper? (SHOW CLOSED INTERVIEWER FLASHCARD AND INFORMATION BOOKLET)	(104) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. Is there any area of peeling paint on the ceiling or inside walls, which is larger than this piece of paper? (SHOW CLOSED INTERVIEWER FLASHCARD AND INFORMATION BOOKLET)	(105) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
<b>CHECK ITEM I</b>	<p><input type="checkbox"/> If "Yes" was marked in any of the six previous questions 55b, 56, 57a, 57b, 58a, and/or 58b - Ask 59</p> <p><input type="checkbox"/> All others - Skip to Check Item J</p>
<b>CHECK ITEM J</b>	<p>59. Is . . . (Specify the condition(s) mentioned in any of the six previous questions) so objectionable that you would like to move from this house (apartment)?</p> <p>Reference person lived here last 90 days (See Check Item A(1), page 13)</p> <p><input type="checkbox"/> Yes - Ask 60a <input type="checkbox"/> No - Skip to Check Item K</p> <p>60a. At any time in the last 90 days have you seen any mice or rats, or signs of mice or rats in this house (building)?</p> <p><input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No - Skip to Check Item K</p> <p>b. Do you know whether they were mice or rats?</p> <p><input type="checkbox"/> 1 Yes, mice <input type="checkbox"/> 2 Yes, rats <input type="checkbox"/> 3 Yes, mice and rats <input type="checkbox"/> 4 Don't know</p> <p>c. Is this house (building) serviced by an exterminator for mice or rats regularly, only when needed, irregularly, or not at all?</p> <p><input type="checkbox"/> 1 Regularly <input type="checkbox"/> 2 Only when needed <input type="checkbox"/> 3 Irregularly <input type="checkbox"/> 4 Not at all</p>
<b>CHECK ITEM K</b>	<p>TENURE (cc item 25a)</p> <p><input type="checkbox"/> OWNED AS A COOPERATIVE - Skip to 79, page 24</p> <p><input type="checkbox"/> OWNED AS A CONDOMINIUM - Skip to 62</p> <p><input type="checkbox"/> OWNED OR BEING BOUGHT (Regular ownership)</p> <p>(See cc item 27a) <input type="checkbox"/> One-unit structure, or a mobile home or trailer - Go to 61</p> <p><input type="checkbox"/> Two-or-more-unit structure - Skip to 79, page 24</p> <p>RENTED FOR CASH</p> <p>(See cc item 27a) <input type="checkbox"/> One-unit structure - Go to 61</p> <p><input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to 70, page 22</p> <p>OCCUPIED WITHOUT PAYMENT OF CASH RENT</p> <p>(See cc item 27a) <input type="checkbox"/> One-unit structure - Go to 61</p> <p><input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to 70, page 22</p> <p>OBSERVATION - If rural transcribe from cc item 37b.</p> <p><input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p>
<b>CHECK ITEM L</b>	<p>(See Check Item K)</p> <p>OWNED OR BEING BOUGHT</p> <p>If this is a -</p> <p><input type="checkbox"/> One-unit structure on less than 10 acres and there is no commercial establishment or medical or dental office on the property ("No" in Control Card items 27e and 27f) - Ask 62</p> <p><input type="checkbox"/> Mobile home or trailer on less than 10 acres - Skip to 63a</p> <p><input type="checkbox"/> All others - Skip to 79, page 24</p> <p>RENTED FOR CASH</p> <p>If this is a -</p> <p><input type="checkbox"/> One-unit structure on less than 10 acres - Skip to 70, page 22</p> <p><input type="checkbox"/> One-unit structure on 10 acres or more - Skip to 79, page 24</p> <p>OCCUPIED WITHOUT PAYMENT OF CASH RENT</p> <p>If this is a -</p> <p><input type="checkbox"/> One-unit structure on less than 10 acres - Skip to Check Item N, page 23</p> <p><input type="checkbox"/> One-unit structure on 10 acres or more - Skip to 79, page 24</p>

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
<b>CHECK ITEM M</b>	<p>62. How much do you think this property, that is house and lot, (condominium unit) would sell for on today's market?</p> <p>SHOW FLASHCARD C</p> <p><input type="checkbox"/> 1 Less than \$5,000 <input type="checkbox"/> 2 \$5,000-\$7,499 <input type="checkbox"/> 3 7,500-9,999 <input type="checkbox"/> 4 10,000-12,499 <input type="checkbox"/> 5 12,500-14,999 <input type="checkbox"/> 6 15,000-17,499 <input type="checkbox"/> 7 17,500-19,999 <input type="checkbox"/> 8 20,000-22,499 <input type="checkbox"/> 9 22,500-24,999 <input type="checkbox"/> 10 25,000-27,499 <input type="checkbox"/> 11 27,500-29,999 <input type="checkbox"/> 12 30,000-34,999 <input type="checkbox"/> 13 35,000-39,999 <input type="checkbox"/> 14 40,000-44,999 <input type="checkbox"/> 15 45,000-49,999</p> <p><input type="checkbox"/> 16 50,000-54,999 <input type="checkbox"/> 17 55,000-59,999 <input type="checkbox"/> 18 60,000-64,999 <input type="checkbox"/> 19 65,000-69,999 <input type="checkbox"/> 20 70,000-74,999 <input type="checkbox"/> 21 75,000-79,999 <input type="checkbox"/> 22 80,000-89,999 <input type="checkbox"/> 23 90,000-99,999 <input type="checkbox"/> 24 100,000-124,999 <input type="checkbox"/> 25 125,000-149,999 <input type="checkbox"/> 26 150,000-199,999 <input type="checkbox"/> 27 200,000-249,999 <input type="checkbox"/> 28 250,000-299,999 <input type="checkbox"/> 29 300,000 or more</p> <p>(See Control Card item 25a) <input type="checkbox"/> OWNED AS A CONDOMINIUM - Skip to 79, page 24 <input type="checkbox"/> All others - Skip to 64</p>
<b>CHECK ITEM N</b>	<p>63a. Do you own the mobile home (trailer) SITE or is it rented?</p> <p><input type="checkbox"/> 1 Owned - Skip to c <input type="checkbox"/> 2 Rented - Ask b</p> <p>b. What is the MONTHLY rent for the site?</p> <p><input type="checkbox"/> 0 Occupied without payment of cash rent</p> <p><input type="checkbox"/> 11 \$ _____ PER _____</p> <p>c. Do you have an installment loan or contract on this mobile home (trailer) or do you own it free and clear?</p> <p><input type="checkbox"/> 1 Installment loan or contract - Skip to 65a <input type="checkbox"/> 2 Owned free and clear - Skip to 66a</p> <p>64. Do you have a mortgage, deed of trust, or land contract on this property, that is house and lot, or do you own it free and clear?</p> <p><input type="checkbox"/> 1 Mortgage, deed of trust, or land contract <input type="checkbox"/> 2 Owned free and clear - Skip to 66a</p> <p>65a. In regard to the mortgage (loan), what are the required payments to the lender? If more than one mortgage (loan) on this property (mobile home) give total amount of payments. (If there are separate loans on the mobile home and its site, combine amounts.)</p> <p><input type="checkbox"/> 11 \$ _____ PER _____ <input type="checkbox"/> 1 Month <input type="checkbox"/> 2 Year <input type="checkbox"/> Other - Specify _____</p> <p>b. In regard to the mortgage (loan), do the required payments include -</p> <p>(1) Real estate taxes on this property? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p> <p>(2) Fire and hazard insurance? <input type="checkbox"/> 1 Yes <input type="checkbox"/> 2 No</p> <p>c. What kind of mortgage (loan) do you have?</p> <p>SHOW FLASHCARD D</p> <p><input type="checkbox"/> 1 Federal Housing Administration <input type="checkbox"/> 2 Veterans Administration <input type="checkbox"/> 3 Farmers Home Administration <input type="checkbox"/> 4 None of the above</p> <p>Skip to 67a</p>

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section III B - OCCUPIED UNITS (Include URE) - Continued	
66a. Did you place or assume a mortgage (loan) when you acquired this property (mobile home)?	(120) 1 <input type="checkbox"/> Yes - Skip to 67a. 2 <input type="checkbox"/> No
b. How did you acquire this property (mobile home)?	(121) 1 <input type="checkbox"/> Inheritance or gift 2 <input type="checkbox"/> Paid all cash 3 <input type="checkbox"/> Other manner - Specify _____
<b>NOTE - Ask all categories in 67a before asking 67b.</b>	
67a. (1) Do you pay for electricity?	(122) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
(2) Do you pay for gas?	(123) \$ _____
(3) Do you pay for oil, coal, kerosene, wood, OR any other fuel?	(124) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No, these fuels not used or obtained free
(4) Do you pay for fire and hazard insurance? (Also include if part of mortgage payments.)	(125) \$ _____
(5) Do you pay for real estate taxes? (Also include if part of mortgage payments.)	(126) \$ _____
(6) Do you pay for water supply and/or sewage disposal separately from real estate taxes?	(127) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or payment included in real estate taxes
(7) Do you pay for garbage (food waste) collection separately from real estate taxes?	(128) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No or payment included in real estate taxes
<b>NOTE - Ask 67b only for those categories in 67a which were answered "Yes."</b>	
<b>NOTES:</b>	

Section III B - OCCUPIED UNITS (Include URE) - Continued	
68a. (1) During the past 12 months were any additions made to your property such as a room, basement, porch, or garage?	(129) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to b(1)
(2) Did any job cost \$500 or more?	(130) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
b. (1) During the past 12 months have any alterations been made to your property such as remodeling the kitchen or a bathroom, installing walks, driveways, fences, storm windows or doors, or planting trees or shrubbery?	(131) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to c(1)
(2) Did any job cost \$500 or more?	(132) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
c. (1) During the past 12 months have you had any replacement jobs on your property such as refacing the roof or outer walls, replacing gutters or downspouts, or replacing or installing fixed heating, electrical, or plumbing equipment? Do not include appliances such as clothes washers, refrigerators, window air conditioners, etc.	(133) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to d(1)
(2) Did any job cost \$500 or more?	(134) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
d. (1) During the past 12 months have you made any repairs on your property such as painting or papering a room, or patching a driveway or broken fence?	(135) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No - Skip to 69a
(2) Did any job cost \$500 or more?	(136) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No
69a. In the next 12 months, do you plan to make any additions, alterations, replacements, or repairs of the type I just asked you about?	(137) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 79, page 24
b. Do you expect any job to cost \$500 or more?	(138) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No 3 <input type="checkbox"/> Don't know } Skip to 79, page 24
70. What is the MONTHLY rent? Mark the frequency of payment box and enter the MONTHLY rent (if rent is not paid by the month, compute the MONTHLY rent in "Notes" space, and enter the monthly rent on the line provided.) (Do not include site rent for mobile homes if it is paid separately.)	(139) \$ _____ Per month 1 <input type="checkbox"/> More frequently than once a month 2 <input type="checkbox"/> Less frequently than once a month 3 <input type="checkbox"/> Once a month
<b>NOTES</b>	

Facsimile of the Annual Housing Survey Questionnaire: 1981 - Continued

Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
CHECK ITEM N	(See Control Card item 27a) <input type="checkbox"/> Mobile home or trailer - Ask 71a <input type="checkbox"/> All others - Skip to 72
71a. Do you own the mobile home site or is it rented?	(18) <input type="checkbox"/> Owned - Skip to 74a <input type="checkbox"/> Rented
b. What is the MONTHLY rent for the site?	(19) \$ _____ <input type="checkbox"/> Occupied without payment of cash rent - Skip to 72
c. Is the site rent included with the rent for the mobile home?	(20) <input type="checkbox"/> Yes <input type="checkbox"/> No
72. Is this house (apartment) in a public housing project; that is, is it owned by a local housing authority or other local public agency?	(31) <input type="checkbox"/> Yes - Skip to 74c <input type="checkbox"/> No
73. Are you paying a lower rent because the Federal, State, or local Government is paying part of the cost?	(32) <input type="checkbox"/> Yes <input type="checkbox"/> No
NOTE - Ask 74a for all categories before asking 74b. Exclude phrase "in addition to rent" for sample units OCCUPIED WITHOUT PAYMENT OF CASH RENT.	
74a. (1) In addition to rent, do you pay for electricity?	(33) <input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent or supplied free <input type="checkbox"/> No, electricity not used
(2) In addition to rent, do you pay for gas?	(34) <input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent or supplied free <input type="checkbox"/> No, gas not used
(3) In addition to rent, do you pay for water?	(35) <input type="checkbox"/> Yes <input type="checkbox"/> No, included in rent or no charge
(4) In addition to rent, do you pay for oil, coal, kerosene, wood, OR any other fuel?	(36) <input type="checkbox"/> Yes <input type="checkbox"/> No, these fuels not used or obtained free
Notes	


Section IIIB - OCCUPIED UNITS (Include URE) - Continued	
CHECK ITEM O	(See Check-Item K, page 19) <input type="checkbox"/> Rented for cash - Ask 77a <input type="checkbox"/> Occupied without payment of cash rent - Skip to 79
75a. (In addition to your rent) do you pay for garbage (food waste) collection?	(61) <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 76
b. What is the YEARLY cost?	(62) \$ _____
76. Is this house (apartment) part of a condominium?	(63) <input type="checkbox"/> Yes, part of a condominium <input type="checkbox"/> No
77a. Do you rent this apartment (house) furnished or unfurnished?	(64) <input type="checkbox"/> Furnished <input type="checkbox"/> Unfurnished - Skip to 78a
b. Is the cost of this furniture included in the rent, or do you pay for it separately?	(65) <input type="checkbox"/> Included in rent - Skip to 78b <input type="checkbox"/> Separately
c. What is the MONTHLY cost?	(66) \$ _____
78a. Are offstreet parking facilities available in connection with this building?	(67) <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 80
b. Do you rent such a space?	(68) <input type="checkbox"/> Yes <input type="checkbox"/> No or available at no extra charge - Skip to 79
c. Is the cost of the parking space included in the \$... (rent entered in 70) or do you pay for it separately?	(69) <input type="checkbox"/> Included in rent - Skip to 79 <input type="checkbox"/> Separately
d. What is the MONTHLY cost for this parking space?	(70) \$ _____
79. What type of offstreet parking facilities are currently available on this property for your use?	(71) <input type="checkbox"/> Offstreet but not covered <input type="checkbox"/> Carport <input type="checkbox"/> One car garage <input type="checkbox"/> Two car garage <input type="checkbox"/> Three or more car garage <input type="checkbox"/> None
(Read all answer categories)	
80. How many cars and trucks are available for regular use by members of your household? Exclude trucks of more than one-ton capacity.	(72) <input type="checkbox"/> None <input type="checkbox"/> One <input type="checkbox"/> Two <input type="checkbox"/> Three <input type="checkbox"/> Four or more
(Count company cars and trucks kept at home.)	

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

<p><b>Section IIIB - OCCUPIED UNITS (Includes URE) - Continued</b></p> <p><input type="checkbox"/> URE interview (See item 7, page 1) - Skip to 103, page 31                  (See Check item A(3), page 13)</p> <p><input type="checkbox"/> Reference person moved here during the last 12 months - Ask 81  <input type="checkbox"/> Reference person has lived here 12 months or longer - Skip to 100a, page 30</p>	
<p><b>CHECK ITEM P</b></p> <p>81. The following questions are about the place where . . . (reference person) lived before moving here. What was the address of . . . (reference person) previous residence?</p>	<p>Address (Number and street)</p> <p>City or town</p> <p>County</p> <p>State</p> <p>ZIP code</p> <p>OR</p> <p><input type="checkbox"/> Outside the United States - Skip to 100a, page 30</p> <p>(17)</p>
<p>Notes</p>	

<p><b>Section IIIB - OCCUPIED UNITS - Continued</b></p> <p>82a. Please look at this card.</p> <p>SHOW FLASHCARD F</p> <p>Why are the reasons . . . (reference person) moved FROM that residence?</p> <p>(Mark all answers given)</p>	
<p><b>EMPLOYMENT</b></p> <p>(81) <input type="checkbox"/> Job transfer</p> <p><input type="checkbox"/> To look for work</p> <p><input type="checkbox"/> To take a new job</p> <p><input type="checkbox"/> Entered or left U.S. Armed Forces</p> <p><input type="checkbox"/> Retirement</p> <p><input type="checkbox"/> Commuting reasons</p> <p><input type="checkbox"/> To attend school</p> <p><input type="checkbox"/> Other employment reasons - Specify <math>\chi</math></p>	<p><b>FAMILY</b></p> <p>(83) <input type="checkbox"/> Needed larger house or apartment</p> <p><input type="checkbox"/> Divorced or separated</p> <p><input type="checkbox"/> Widowed</p> <p>(84) <input type="checkbox"/> To be closer to relatives</p> <p><input type="checkbox"/> Newly married</p> <p>(85) <input type="checkbox"/> Family increased</p> <p><input type="checkbox"/> Family decreased</p> <p><input type="checkbox"/> To establish own household</p> <p><input type="checkbox"/> Other family reasons - Specify <math>\chi</math></p>
<p><b>OTHER</b></p> <p>(86) <input type="checkbox"/> Neighborhood overcrowded</p> <p><input type="checkbox"/> Change in racial or ethnic composition of neighborhood</p> <p><input type="checkbox"/> Crime</p> <p>(87) <input type="checkbox"/> Wanted neighborhood with children</p> <p><input type="checkbox"/> Wanted neighborhood without children</p> <p><input type="checkbox"/> Wanted better neighborhood</p> <p>(88) <input type="checkbox"/> Wanted more expensive place or better investment</p> <p><input type="checkbox"/> Wanted to own residence</p> <p><input type="checkbox"/> Wanted better house</p> <p>(89) <input type="checkbox"/> Wanted to rent residence</p> <p><input type="checkbox"/> Wanted residence with more conveniences</p> <p>(90) <input type="checkbox"/> Lower rent or less expensive house</p> <p><input type="checkbox"/> Wanted change of climate</p> <p><input type="checkbox"/> Displaced by urban renewal, highway construction or other public activity</p> <p>(91) <input type="checkbox"/> Schools</p> <p><input type="checkbox"/> Natural disaster</p> <p><input type="checkbox"/> Other - Specify <math>\chi</math></p>	<p><b>CHECK ITEM Q</b></p> <p><input type="checkbox"/> Two or more boxes marked in item 82a - Ask 82b</p> <p><input type="checkbox"/> If only ONE box is marked in item 82a - Transcribe code to item 82b and go to 83b</p>
<p>82b. Of the reasons you just mentioned, what was the MAIN reason . . . (reference person) moved from that residence?</p> <p>(17) <input type="checkbox"/> Box number of MAIN reason</p>	

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIB - OCCUPIED UNITS - Continued	
83a. Was . . . (reference person) the person or one of the persons who owned or rented the previous residence at the time he(they) moved?	(17) <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to 100a, page 30
b. Were you also a member of . . . 's (reference person) household in the previous residence?	(18) <input type="checkbox"/> Yes <input type="checkbox"/> No
INTERVIEWER INSTRUCTION  If the respondent is the reference person, or "Yes" was marked in 83b - Ask questions 84-99 in terms of "your" previous residence. If "No" was marked in 83b - Ask questions 84-99 in terms of reference person's previous residence.	
84. How many rooms were in . . . 's (your) (reference person) previous residence? Do not count bathrooms, porches, balconies, halls, foyers, or hall-rooms.	(18) _____ Number
85. How many bedrooms were in . . . 's (your) (reference person) previous residence? Count rooms used mainly for sleeping, even if used for other purposes.	(19) _____ Number <input type="checkbox"/> None
86. How many persons were living in . . . 's (your) (reference person) previous residence at the time . . . (you) (reference person) moved?	(19) _____ Number
87. Were there complete plumbing facilities in the building where . . . (you) (reference person) lived before, that is, hot and cold piped water, a flush toilet, and a bathtub or shower?	(18) <input type="checkbox"/> Yes <input type="checkbox"/> No - Also used by another household
88. How many living quarters, both occupied and vacant, were in the building where . . . 's (your) (reference person) previous residence was located?	(19) <input type="checkbox"/> Mobile home or trailer (no permanent room attached) 2 <input type="checkbox"/> One, detached from any other building 3 <input type="checkbox"/> One, attached to one or more buildings 4 <input type="checkbox"/> 2 5 <input type="checkbox"/> 3 or 4 6 <input type="checkbox"/> 5 to 9 7 <input type="checkbox"/> 10 to 19 8 <input type="checkbox"/> 20 to 49 9 <input type="checkbox"/> 50 or more
89a. Was . . . 's (your) (reference person) previous residence owned or being bought by someone in the household?	(18) <input type="checkbox"/> Yes <input type="checkbox"/> No - Skip to Check Item R
b. Was it rented for cash rent or occupied without payment of cash rent?	(18) <input type="checkbox"/> Rented for cash <input type="checkbox"/> Occupied without payment of cash rent

Section IIB - OCCUPIED UNITS - Continued	
CHECK ITEM R	TENURE OF PREVIOUS RESIDENCE (See item 89, page 27) OWNED OR BEING BOUGHT (See item 88, page 27) <input type="checkbox"/> One-unit structure - Ask 90a home or trailer - Skip to 100a, page 30 RENTED FOR CASH OR OCCUPIED WITHOUT PAYMENT OF CASH RENT (See item 88, page 27) <input type="checkbox"/> One-unit structure - Skip to 92 <input type="checkbox"/> Two-or-more-unit structure, or a mobile home or trailer - Skip to Check Item S
90a. Was that house on a place of 10 acres or more?	(18) <input type="checkbox"/> Yes - Skip to 100a, page 30 <input type="checkbox"/> No
b. Was there a commercial establishment or medical or dental office on the property?	(18) <input type="checkbox"/> Yes - Skip to 100a, page 30 <input type="checkbox"/> No
91. What was the value of that property when . . . (you) (reference person) moved; that is, about how much did that property (house and lot) (condominium unit), sell for, or would it have sold for, had it been for sale?	(18) <input type="checkbox"/> Less than \$5,000 2 <input type="checkbox"/> \$5,000 - \$7,499 3 <input type="checkbox"/> 7,500 - 9,999 4 <input type="checkbox"/> 10,000 - 12,499 5 <input type="checkbox"/> 12,500 - 14,999 6 <input type="checkbox"/> 15,000 - 17,499 7 <input type="checkbox"/> 17,500 - 19,999 8 <input type="checkbox"/> 20,000 - 22,499 9 <input type="checkbox"/> 22,500 - 24,999 10 <input type="checkbox"/> 25,000 - 27,499 11 <input type="checkbox"/> 27,500 - 29,999 12 <input type="checkbox"/> 30,000 - 34,999 13 <input type="checkbox"/> 35,000 - 39,999 14 <input type="checkbox"/> 40,000 - 44,999 15 <input type="checkbox"/> 45,000 - 49,999 16 <input type="checkbox"/> 50,000 - 54,999 17 <input type="checkbox"/> 55,000 - 59,999 18 <input type="checkbox"/> 60,000 - 64,999 19 <input type="checkbox"/> 65,000 - 69,999 20 <input type="checkbox"/> 70,000 - 74,999 21 <input type="checkbox"/> 75,000 - 79,999 22 <input type="checkbox"/> 80,000 - 89,999 23 <input type="checkbox"/> 90,000 - 99,999 24 <input type="checkbox"/> 100,000 - 24,999 25 <input type="checkbox"/> 125,000 - 149,999 26 <input type="checkbox"/> 150,000 - 199,999 27 <input type="checkbox"/> 200,000 - 249,999 28 <input type="checkbox"/> 250,000 - 299,999 29 <input type="checkbox"/> 300,000 or more
92. Was that house on a place of 10 acres or more?	(19) <input type="checkbox"/> Yes - Skip to 100a, page 30 <input type="checkbox"/> No
CHECK ITEM S	(See item 89b, page 27) <input type="checkbox"/> Rented for cash - Ask 93 <input type="checkbox"/> Occupied without payment of cash rent - Skip to 94
93. What was the MONTHLY rent for . . . 's (your) (reference person) previous apartment (house)? (If rent was not paid by the month, write the amount and the time period covered in the "Notes" Space. Do not count MONTHLY rent and enter on the line provided; (includes site rent for mobile homes if it was paid SEPARATELY.)	(19) \$ _____ NOTES



Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

**Section IIIB — OCCUPIED UNITS — Continued**

94. Was that house (apartment) in a public housing project; that is, was it owned by a local housing authority or other local public agency?   
 1  Yes — Skip to 96a   
 2  No

95. Did . . . (you) (reference person) pay a lower rent because the Federal, State, or local Government was paying part of the cost?   
 1  Yes   
 2  No

**NOTE — Ask 96a only for those categories in 96b which were answered "Yes." Exclude phrase "in addition to rent" for simple units OCCUPIED WITHOUT PAYMENT OF CASH RENT.**

96a. (1) In addition to rent, did . . . (you) (reference person) pay for electricity?   
 1  Yes   
 2  No, included in rent or supplied free   
 3  No, electricity not used

(2) In addition to rent, did . . . (you) (reference person) pay for gas?   
 1  Yes   
 2  No, included in rent or supplied free   
 3  No, gas not used

(3) In addition to rent, did . . . (you) (reference person) pay for water?   
 1  Yes   
 2  No, included in rent or no charge

(4) In addition to rent, did . . . (you) (reference person) pay for oil, coal, kerosene, wood, or other fuel?   
 1  Yes   
 2  No, included in rent   
 3  No, these fuels not used or obtained free

97a. (In addition to rent), did . . . (you) (reference person) pay for garbage (food waste) collection?   
 1  Yes   
 2  No — Skip to Check Item T

b. What was the YEARLY cost?   
 (20) \$ 00

**CHECK ITEM T**   
 (See item 89b, page 7)   
 Rented for cash — Ask 98a   
 Occupied without payment of cash rent — Skip to 100a

98a. Did . . . (you) (reference person) rent the apartment (house) furnished or unfurnished?   
 1  Furnished   
 2  Unfurnished — Skip to 99a

b. Was the cost of the furniture included in the rent or did . . . (you) (reference person) pay for it separately?   
 1  Included in rent   
 2  Separately

99a. Were offstreet parking facilities available in connection with the building?   
 1  Yes   
 2  No — Skip to 100a

b. Did . . . (you) (reference person) rent such a space?   
 1  Yes   
 2  No or available at no extra charge — Skip to 100a

c. Was the cost of the parking space included in the rent . . . (rent entered in 93), or did . . . (you) (reference person) pay for it separately?   
 1  Included in rent   
 2  Separately

**Section IIIB — OCCUPIED UNITS — Continued**

**NOTE — Ask all categories in 100a before proceeding to 100b**

100a. The following questions are concerned with different aspects of your PRESENT neighborhood. Here is a list of conditions which many people have in their neighborhoods. Which, if any, do you have?

(1) Street (highway) noise? . . . . . (11) 1  Yes 2  No   
 (1) 3  Yes — Ask c 4  No

(2) Heavy traffic? . . . . . (12) 1  Yes 2  No   
 (2) 3  Yes — Ask c 4  No

(3) Streets or roads continually in need of repair, or open ditches? . . . . . (13) 1  Yes 2  No   
 (3) 3  Yes — Ask c 4  No

(4) Roads impassable due to snow, water, etc.? . . . . . (14) 1  Yes 2  No   
 (4) 3  Yes — Ask c 4  No

(5) Poor street lighting? . . . . . (15) 1  Yes 2  No   
 (5) 3  Yes — Ask c 4  No

(6) Neighborhood crime? . . . . . (16) 1  Yes 2  No   
 (6) 3  Yes — Ask c 4  No

(7) Trash, litter, or junk in the streets (roads), or on empty lots, or on properties in this neighborhood? . . . . . (17) 1  Yes 2  No   
 (7) 3  Yes — Ask c 4  No

(8) Boarded-up or abandoned structures? . . . . . (18) 1  Yes 2  No   
 (8) 3  Yes — Ask c 4  No

(9) Occupied housing in rundown condition? . . . . . (19) 1  Yes 2  No   
 (9) 3  Yes — Ask c 4  No

(10) Industries, businesses, stores, or other nonresidential activities? . . . . . (20) 1  Yes 2  No   
 (10) 3  Yes — Ask c 4  No

(11) Odors, smoke, or gas? . . . . . (21) 1  Yes 2  No   
 (11) 3  Yes — Ask c 4  No

(12) Noise from airplane traffic? . . . . . (22) 1  Yes 2  No   
 (12) 3  Yes — Ask c 4  No

**NOTE — If "Yes" was answered for one or more of the categories in 100a, ask 100b.**

**NOTES**

Facsimile of the Annual Housing Survey Questionnaire: 1981 - Continued

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

**NOTE - Ask ALL categories in 101a before proceeding to 101b.**  
**NOTE - Ask 101b only for those categories in 101a which were answered "No."**  
 101. The following questions are concerned with neighborhood services.  
 a. Do you have -

(1) Satisfactory public transportation?  Yes  No  Don't know **226**

(2) Satisfactory schools?  Yes  No  Don't know **227**

(3) Satisfactory neighborhood shopping such as grocery stores or drug stores?  Yes  No  Don't know **228**

(4) Satisfactory police protection?  Yes  No  Don't know **229**

(5) Satisfactory outdoor recreation facilities such as parks, playgrounds or swimming pools?  Yes  No  Don't know **230**

(6) Satisfactory hospitals or health clinics?  Yes  No  Don't know **231**

**NOTE - If "No" was answered for one or more categories in 101a, ask 101b.**

102a. In view of all the things we have talked about, how would you rate this NEIGHBORHOOD as a place to live - would you say it is excellent, good, fair or poor?  
 Excellent  Good  Fair  Poor **232**

b. How would you rate this HOUSE (building) as a place to live - would you say it is excellent, good, fair or poor?  
 Excellent  Good  Fair  Poor **233**

**OBSERVATION**  
 103. Are there any buildings that appear to be abandoned or are there any buildings with windows broken or boarded-up on this street?  
 URE Interview (See item 7, page 1) - Ask 104 (See Control Card item 27a)  
 A one-unit structure, or a mobile home or trailer - Skip to 107  
 Two-or-more-unit structure - Skip to 105a

**CHECK ITEM U**

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

(Ask for URE interviews only)  
 104. Is this UNIT intended for year-round use, for occupancy only on a seasonal basis or for use by migrant workers?  
 Seasonal  Year ROUND (occupied temporarily at time of interview)  
 10  Summers only  Winters only  Other seasonal - Specify in notes  
 11  Migrant workers  Skip to 110  
 12  Skip to 106a

**OBSERVATION**  
 105a. Do the public halls in this building have light fixtures?  
 Yes  No  No public halls **242** Skip to 106a

b. Are the light fixtures in working order?  
 All in working order  Some in working order  None in working order **243**

106a. Are there loose, broken, or missing steps on any common stairways inside this building or attached to this building?  
 Yes  No  No common stairways - Skip to 107 **244**

b. Are all stair-railings firmly attached?  
 Yes  No  No stair railings **245**

107. In the last 12 months, how much did ... earn in wages, salaries, tips and commissions before taxes and deductions? (Obtain income for reference person and all household members 15, RELATED TO REFERENCE PERSON by blood, marriage, or adoption. If the family has more than six members 15, enter in the "Notes," beginning with the sixth person and then combine the amounts for all these persons on the last "Amount" line.)  
 Line No. Amount (Dollars only)  
 246 \$ 247 \$ 00  
 248 \$ 249 \$ 00  
 250 \$ 251 \$ 00  
 252 \$ 253 \$ 00  
 254 \$ 255 \$ 00  
 256 \$ 257 \$ 00

**Notes**

108a. In the past 12 months, how much did this family (you) earn in net income from its (your) own business, professional practice or partnership? (Exclude income previously reported in item 107. Probe if identical amounts are reported. Indicate that identical amounts are correct by marking this box .)  
 None  Lost money (Enter amount LOST on line above) **258** \$ 259 \$ 00

b. In the past 12 months, how much did this family (you) earn in net income from its (your) own farm or ranch?  
 None  Lost money (Enter amount LOST on line above) **260** \$ 261 \$ 00

(Exclude income previously reported in items 107 and 108a. Probe if identical amounts are reported. Indicate that identical amounts are correct by marking this box .)

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

**Section IIIB - OCCUPIED UNITS (Include URE) - Continued**

**NOTE - Ask all categories in 109a before asking 109b.**

**NOTE - Ask 109b only for those categories in 109a which were answered "Yes."**

**109a. In the past 12 months, did any member of this family (you) receive any money from -**

(1) Social Security or Railroad Retirement payments? ..... (26)  Yes  No

(2) Estates, trusts or dividends? ..... (26a)  Yes  No

(3) Interest on savings accounts or bonds? ..... (26b)  Yes  No

(4) Net rental income? ..... (26c)  Yes  No

(5) Welfare payments or other public assistance such as SSI? ..... (26d)  Yes  No

(6) Unemployment compensation? ..... (26e)  Yes  No

(7) Worker's compensation? ..... (26f)  Yes  No

(8) Government employee pensions? ..... (26g)  Yes  No

(9) Veteran's payments? ..... (26h)  Yes  No

(10) Private pensions or annuities? ..... (26i)  Yes  No

(11) Alimony or child support? ..... (26j)  Yes  No

(12) Regular contributions from persons not living in this household? ..... (26k)  Yes  No

(13) Anything else? ..... (26l)  Yes  No

**NOTE - If "Yes" was answered for one or more of the categories in 109a, ask 109b. Exclude income received by recipient in item 107 and 108. Probe if identical amounts are reported. Indicate that identical amounts are correct by marking this box .**

**110. How many mobile homes are in this group?** (27)  6-99  100 or more

**OBSERVATION - Fill for mobile home in group of 6 or more.**

(28)  6-99  100 or more

**OBSERVATION - Fill for 2 or more unit structures**

(29)  None, on same floor  One (up or down)  Two or more (up or down)

**111. How many stories (floors) are there from the main entrance of the building to the main entrance of the apartment?**

(30)  URE interview (See item 7, page 1) - Skip to Check Item Y, page 37

**CHECK ITEM V**

Household contains household members 15, NOT RELATED TO THE REFERENCE PERSON by blood, marriage or adoption - Ask 112, page 34

All others - Skip to Check Item W, page 36

**Section IIIB - OCCUPIED UNITS - Continued**

**112. In the last 12 months, how much did ... earn in wages, salaries, tips and commissions before taxes and deductions?**

(Obtain income for household members 15, NOT RELATED TO REFERENCE PERSON by blood, marriage or adoption.)

**113a. In the past 12 months, how much did ... earn in net income from his(her) own business, professional practice or partnership?**

(Exclude income previously reported in item 112. Probe if identical amounts are reported for an individual. Indicate that identical amounts are correct by marking this box .

b. In the past 12 months, how much did ... earn in net income from his(her) own farm or ranch?

(Exclude income previously reported in items 112 and 113a. Probe if identical amounts are reported for an individual. Indicate that identical amounts are correct by marking this box .

**NOTE - Ask 114b for each "Yes" response in 114a. Ask all categories in 114a (and 114b, as appropriate) before asking 114c.**

**114a. In the past 12 months did ... names of household members 15, NOT RELATED TO REFERENCE PERSON by blood, marriage or adoption receive any money from -**

(1) Social Security or Railroad Retirement payments? ..... (29a)  Yes  No

(2) Estates, trusts or dividends? ..... (29b)  Yes  No

(3) Interest on savings accounts or bonds? ..... (29c)  Yes  No

(4) Net rental income? ..... (29d)  Yes  No

(5) Welfare payments or other public assistance such as SSI? ..... (29e)  Yes  No

(6) Unemployment compensation? ..... (29f)  Yes  No

(7) Worker's compensation? ..... (29g)  Yes  No

(8) Government employee pensions? ..... (29h)  Yes  No

(9) Veteran's payments? ..... (29i)  Yes  No

(10) Private pensions or annuities? ..... (30a)  Yes  No

(11) Alimony or child support? ..... (30b)  Yes  No

(12) Regular contributions from persons not living in this household? ..... (30c)  Yes  No

(13) Anything else? ..... (30d)  Yes  No

**114b. Who received this type of income? (Enter line numbers)**

Notes

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section III B — OCCUPIED UNITS — Continued	
CHECK ITEM W	(1) (See Check Item A(3), page 13) <input type="checkbox"/> Reference person moved here during the last 12 months — Go to Check Item W(2) <input type="checkbox"/> Reference person did not move here in the last 12 months — Skip to item 117 (2) (See Item 62, page 20) <input type="checkbox"/> An amount box marked or "DK," "NA" or "Refused" entered in item 62 — Ask item 115a <input type="checkbox"/> Item 62 is blank — Skip to Check Item X
115a. Was this property purchased in the past 12 months?	(43) 1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to Check Item X
b. When this house and lot (condominium unit) was acquired, what was the purchase price? Do not include closing costs.	(44) \$ 00
CHECK ITEM X	(See item 65a, page 20) <input type="checkbox"/> An amount, "DK," "NA" or "Refused" entered in item 65a — Ask item 116a <input type="checkbox"/> Item 65a is blank — Skip to item 117
116a. Earlier you told me that this property (mobile home) is mortgaged. When you acquired this property did you originate (place) a new mortgage or assume an existing mortgage?	(45) 1 <input type="checkbox"/> Originated mortgage 2 <input type="checkbox"/> Assumed mortgage — Skip to item 117
b. At the time you acquired this property (mobile home), what was the amount of the mortgage? Do not include second trusts, or any other loan associated with the property?	(47) \$ 00
Notes	

Section III B — OCCUPIED UNITS — Continued	
112. \$ 00	Line No. 112. (41) 00
113a. \$ 00	Line No. 113a. (42) 00
113b. \$ 00	Line No. 113b. (43) 00
113c. \$ 00	Line No. 113c. (44) 00
113d. \$ 00	Line No. 113d. (45) 00
113e. \$ 00	Line No. 113e. (46) 00
113f. \$ 00	Line No. 113f. (47) 00
113g. \$ 00	Line No. 113g. (48) 00
113h. \$ 00	Line No. 113h. (49) 00
113i. \$ 00	Line No. 113i. (50) 00
113j. \$ 00	Line No. 113j. (51) 00
113k. \$ 00	Line No. 113k. (52) 00
113l. \$ 00	Line No. 113l. (53) 00
113m. \$ 00	Line No. 113m. (54) 00
113n. \$ 00	Line No. 113n. (55) 00
113o. \$ 00	Line No. 113o. (56) 00
113p. \$ 00	Line No. 113p. (57) 00
113q. \$ 00	Line No. 113q. (58) 00
113r. \$ 00	Line No. 113r. (59) 00
113s. \$ 00	Line No. 113s. (60) 00
113t. \$ 00	Line No. 113t. (61) 00
113u. \$ 00	Line No. 113u. (62) 00
113v. \$ 00	Line No. 113v. (63) 00
113w. \$ 00	Line No. 113w. (64) 00
113x. \$ 00	Line No. 113x. (65) 00
113y. \$ 00	Line No. 113y. (66) 00
113z. \$ 00	Line No. 113z. (67) 00
114a. \$ 00	Line No. 114a. (68) 00
114b. \$ 00	Line No. 114b. (69) 00
114c. \$ 00	Line No. 114c. (70) 00
114d. \$ 00	Line No. 114d. (71) 00
114e. \$ 00	Line No. 114e. (72) 00
114f. \$ 00	Line No. 114f. (73) 00
114g. \$ 00	Line No. 114g. (74) 00
114h. \$ 00	Line No. 114h. (75) 00
114i. \$ 00	Line No. 114i. (76) 00
114j. \$ 00	Line No. 114j. (77) 00
114k. \$ 00	Line No. 114k. (78) 00
114l. \$ 00	Line No. 114l. (79) 00
114m. \$ 00	Line No. 114m. (80) 00
114n. \$ 00	Line No. 114n. (81) 00
114o. \$ 00	Line No. 114o. (82) 00
114p. \$ 00	Line No. 114p. (83) 00
114q. \$ 00	Line No. 114q. (84) 00
114r. \$ 00	Line No. 114r. (85) 00
114s. \$ 00	Line No. 114s. (86) 00
114t. \$ 00	Line No. 114t. (87) 00
114u. \$ 00	Line No. 114u. (88) 00
114v. \$ 00	Line No. 114v. (89) 00
114w. \$ 00	Line No. 114w. (90) 00
114x. \$ 00	Line No. 114x. (91) 00
114y. \$ 00	Line No. 114y. (92) 00
114z. \$ 00	Line No. 114z. (93) 00
115a. \$ 00	Line No. 115a. (94) 00
115b. \$ 00	Line No. 115b. (95) 00
115c. \$ 00	Line No. 115c. (96) 00
115d. \$ 00	Line No. 115d. (97) 00
115e. \$ 00	Line No. 115e. (98) 00
115f. \$ 00	Line No. 115f. (99) 00
115g. \$ 00	Line No. 115g. (100) 00
115h. \$ 00	Line No. 115h. (101) 00
115i. \$ 00	Line No. 115i. (102) 00
115j. \$ 00	Line No. 115j. (103) 00
115k. \$ 00	Line No. 115k. (104) 00
115l. \$ 00	Line No. 115l. (105) 00
115m. \$ 00	Line No. 115m. (106) 00
115n. \$ 00	Line No. 115n. (107) 00
115o. \$ 00	Line No. 115o. (108) 00
115p. \$ 00	Line No. 115p. (109) 00
115q. \$ 00	Line No. 115q. (110) 00
115r. \$ 00	Line No. 115r. (111) 00
115s. \$ 00	Line No. 115s. (112) 00
115t. \$ 00	Line No. 115t. (113) 00
115u. \$ 00	Line No. 115u. (114) 00
115v. \$ 00	Line No. 115v. (115) 00
115w. \$ 00	Line No. 115w. (116) 00
115x. \$ 00	Line No. 115x. (117) 00
115y. \$ 00	Line No. 115y. (118) 00
115z. \$ 00	Line No. 115z. (119) 00
116a. \$ 00	Line No. 116a. (120) 00
116b. \$ 00	Line No. 116b. (121) 00
116c. \$ 00	Line No. 116c. (122) 00
116d. \$ 00	Line No. 116d. (123) 00
116e. \$ 00	Line No. 116e. (124) 00
116f. \$ 00	Line No. 116f. (125) 00
116g. \$ 00	Line No. 116g. (126) 00
116h. \$ 00	Line No. 116h. (127) 00
116i. \$ 00	Line No. 116i. (128) 00
116j. \$ 00	Line No. 116j. (129) 00
116k. \$ 00	Line No. 116k. (130) 00
116l. \$ 00	Line No. 116l. (131) 00
116m. \$ 00	Line No. 116m. (132) 00
116n. \$ 00	Line No. 116n. (133) 00
116o. \$ 00	Line No. 116o. (134) 00
116p. \$ 00	Line No. 116p. (135) 00
116q. \$ 00	Line No. 116q. (136) 00
116r. \$ 00	Line No. 116r. (137) 00
116s. \$ 00	Line No. 116s. (138) 00
116t. \$ 00	Line No. 116t. (139) 00
116u. \$ 00	Line No. 116u. (140) 00
116v. \$ 00	Line No. 116v. (141) 00
116w. \$ 00	Line No. 116w. (142) 00
116x. \$ 00	Line No. 116x. (143) 00
116y. \$ 00	Line No. 116y. (144) 00
116z. \$ 00	Line No. 116z. (145) 00
117a. \$ 00	Line No. 117a. (146) 00
117b. \$ 00	Line No. 117b. (147) 00
117c. \$ 00	Line No. 117c. (148) 00
117d. \$ 00	Line No. 117d. (149) 00
117e. \$ 00	Line No. 117e. (150) 00
117f. \$ 00	Line No. 117f. (151) 00
117g. \$ 00	Line No. 117g. (152) 00
117h. \$ 00	Line No. 117h. (153) 00
117i. \$ 00	Line No. 117i. (154) 00
117j. \$ 00	Line No. 117j. (155) 00
117k. \$ 00	Line No. 117k. (156) 00
117l. \$ 00	Line No. 117l. (157) 00
117m. \$ 00	Line No. 117m. (158) 00
117n. \$ 00	Line No. 117n. (159) 00
117o. \$ 00	Line No. 117o. (160) 00
117p. \$ 00	Line No. 117p. (161) 00
117q. \$ 00	Line No. 117q. (162) 00
117r. \$ 00	Line No. 117r. (163) 00
117s. \$ 00	Line No. 117s. (164) 00
117t. \$ 00	Line No. 117t. (165) 00
117u. \$ 00	Line No. 117u. (166) 00
117v. \$ 00	Line No. 117v. (167) 00
117w. \$ 00	Line No. 117w. (168) 00
117x. \$ 00	Line No. 117x. (169) 00
117y. \$ 00	Line No. 117y. (170) 00
117z. \$ 00	Line No. 117z. (171) 00
118a. \$ 00	Line No. 118a. (172) 00
118b. \$ 00	Line No. 118b. (173) 00
118c. \$ 00	Line No. 118c. (174) 00
118d. \$ 00	Line No. 118d. (175) 00
118e. \$ 00	Line No. 118e. (176) 00
118f. \$ 00	Line No. 118f. (177) 00
118g. \$ 00	Line No. 118g. (178) 00
118h. \$ 00	Line No. 118h. (179) 00
118i. \$ 00	Line No. 118i. (180) 00
118j. \$ 00	Line No. 118j. (181) 00
118k. \$ 00	Line No. 118k. (182) 00
118l. \$ 00	Line No. 118l. (183) 00
118m. \$ 00	Line No. 118m. (184) 00
118n. \$ 00	Line No. 118n. (185) 00
118o. \$ 00	Line No. 118o. (186) 00
118p. \$ 00	Line No. 118p. (187) 00
118q. \$ 00	Line No. 118q. (188) 00
118r. \$ 00	Line No. 118r. (189) 00
118s. \$ 00	Line No. 118s. (190) 00
118t. \$ 00	Line No. 118t. (191) 00
118u. \$ 00	Line No. 118u. (192) 00
118v. \$ 00	Line No. 118v. (193) 00
118w. \$ 00	Line No. 118w. (194) 00
118x. \$ 00	Line No. 118x. (195) 00
118y. \$ 00	Line No. 118y. (196) 00
118z. \$ 00	Line No. 118z. (197) 00
119a. \$ 00	Line No. 119a. (198) 00
119b. \$ 00	Line No. 119b. (199) 00
119c. \$ 00	Line No. 119c. (200) 00

NOTE — Exclude income previously reported in items 112 and 113. Probe if identical amounts are reported for an individual. Indicate that identical amounts are correct by marking this box .

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section IIIB — OCCUPIED UNITS (Include URE) — Continued

117. Did . . . (reference person) have a job last week? PGM 6

1  Yes  
2  No — Skip to Check Item Y

118. What is . . . (reference person) principal means of transportation to work?

1  Truck . . . . . Does . . . (reference person)  Drive alone  
2  Car or carpool  Share driving  
3  Drive others  
4  Ride with someone else  
5  Walks only  
6  Works at home — Skip to Check Item Y  
7  Railroad  
8  Subway or elevated  
9  Bus or streetcar  
10  Taxicab  
11  Motorcycle or moped  
12  Bicycle  
13  Other means — Specify \_\_\_\_\_

119. Does . . . (reference person) usually report to the same location to begin work each day?

1  Yes  
2  No — Skip to Check Item Y

120. How many minutes does it usually take . . . (reference person) to get from home to work?

\_\_\_\_\_ Minutes

121. How many miles does . . . (reference person) travel from home to work?

\_\_\_\_\_ Miles  
OR  
0  Less than 1 mile

**CHECK ITEM Y**

(See Control Card item 37)  
 Urban box marked in Control Card item 37a — Skip to Check Item Z  
 Rural box marked in Control Card item 37a AND  
 "Yes" in Control Card item 37c or 37d — Ask 122  
 "No," "NA" or "DK" in Control Card item 37c or 37d — Skip to Check Item Z

122. During the past 12 months did sales of crops, livestock and other farm products from this place amount to \$1,000 or more?

(See item 7, page 1)  
 Regular interview — Ask 123a  
 URE interview — Skip to Check Item CC, page 42

Page 37

Section IIIB — OCCUPIED UNITS — Continued

**INTRODUCTION** — The next few questions are about the ability of people in this household to get around in or use the home. Some people are limited in what they can do because of continuing poor health or a physical problem of long duration.

123a. Does anyone in this household (do you) now have any of the conditions on this list? Show Flashed Card G

Enter line number(s)	Mark condition(s)	Enter line number(s)	1 <input type="checkbox"/> Yes 2 <input type="checkbox"/> No — Skip to 124a	Mark condition(s)
01	Paralysis of any kind			14 High blood pressure, Hypertension
02	Chronic stiffness or deformity of the back or spine			15 Diabetes
03	Other trouble with back or spine			16 Cancer or other tumor, growth or cyst
04	Arthritis or rheumatism			17 Asthma
05	Chronic stiffness or deformity of the foot, leg, arm, or hand			18 Any other lung problem, such as Tuberculosis, Chronic Bronchitis, or Emphysema
06	Missing legs, feet, or toes			19 Convulsions or epileptic seizures
07	Missing arms, hands, or fingers			Other — Specify _____
08	Cerebral palsy			Other — Specify _____
09	Effects of stroke			Other — Specify _____
10	Blindness or serious trouble seeing			Other — Specify _____
11	Deafness or serious trouble hearing			Other — Specify _____
12	Effects of heart attack			Other — Specify _____
13	Any other heart trouble			Other — Specify _____

**NOTE** — Ask 124b only for those categories in 124a which were answered "Yes"  
124b. Does anyone in this household (do you) have —

Yes	No
501 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/>	(1) _____
502 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/>	(2) _____
503 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/>	(3) _____
504 <input type="checkbox"/> 1 <input type="checkbox"/> 2 <input type="checkbox"/>	(4) _____

NOTE — Ask 124b only for those categories in 124a which were answered "Yes"  
124b. Who has . . . (difficulty)?  
Enter line numbers

FORM AHS-82 (7-2-80)

Facsimile of the Annual Housing Survey Questionnaire: 1981—Continued

Section III B — OCCUPIED UNITS — Continued	
<b>CHECK ITEM AA</b>	<p>(See items 123a and 124a)</p> <p><input type="checkbox"/> If any "Yes's" marked — Ask 125</p> <p><input type="checkbox"/> If all "No's" marked — Skip to Check Item CC, page 42</p> <p>125. Do you now have any of these features in your house (apartment or building)? (If "Yes," mark all answers given)</p> <p><b>SHOW FLASHCARD H</b></p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Extra handrails or grab bars</p> <p>2 <input type="checkbox"/> Ramps</p> <p>3 <input type="checkbox"/> Elevators or stair lift</p> <p>4 <input type="checkbox"/> Extra wide doors or hallways</p> <p>5 <input type="checkbox"/> Door handles instead of knobs</p> <p>6 <input type="checkbox"/> Raised lettering or braille</p> <p>7 <input type="checkbox"/> Push bars on doors</p> <p>8 <input type="checkbox"/> Sinks, faucets, or cabinets</p> <p>9 <input type="checkbox"/> Wall sockets or light switches</p> <p>10 <input type="checkbox"/> Bathroom designed for wheelchair use</p> <p>11 <input type="checkbox"/> Specially equipped telephone</p> <p>12 <input type="checkbox"/> Flashing lights</p> <p>13 <input type="checkbox"/> Any other features — Specify _____</p> <p>14 <input type="checkbox"/> No — Go to Check Item BB</p>
<b>Notes</b>	

Section III B — OCCUPIED UNITS — Continued																					
<b>CHECK ITEM BB</b>	<p>Transcribe each different line number entered in 123b or 124b. Then for each line number, mark the numbered boxes that correspond to any difficulties reported in item 124a.</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td>500</td> <td>501</td> <td>502</td> <td>503</td> <td>504</td> </tr> <tr> <td>1</td> <td>2</td> <td>3</td> <td>4</td> <td>5</td> </tr> <tr> <td>6</td> <td>7</td> <td>8</td> <td>9</td> <td>10</td> </tr> <tr> <td>11</td> <td>12</td> <td>13</td> <td>14</td> <td>15</td> </tr> </table> <p>OFFICE USE ONLY</p> <p>126a. Does ... (do you) need help from another person to get around or to function better?</p> <p>b. Does ... (do you) use special equipment to get around or to function better?</p> <p>Ask 127(1), (2), (3), and (4) as applicable for each person for each difficulty entered in Check Item BB. If no difficulties reported, go to Check Item CC.</p> <p>127. (1) Would any of the following features help ... go outside this house (apartment or building) more easily?</p> <p><b>SHOW FLASHCARD I</b></p> <p>(Mark all answers given)</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Extra handrails</p> <p>2 <input type="checkbox"/> Ramps</p> <p>3 <input type="checkbox"/> Elevator</p> <p>4 <input type="checkbox"/> Extra wide doors</p> <p>5 <input type="checkbox"/> Door handles</p> <p>6 <input type="checkbox"/> Raised lettering</p> <p>7 <input type="checkbox"/> Push bars</p> <p>8 <input type="checkbox"/> Other — Specify _____</p> <p>9 <input type="checkbox"/> No</p> <p>(2) Would any of the following features help ... go up and down stairs either inside or outside of this house (apartment or building) more easily?</p> <p><b>SHOW FLASHCARD J</b></p> <p>(Mark all answers given)</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Extra handrails</p> <p>2 <input type="checkbox"/> Ramps</p> <p>3 <input type="checkbox"/> Elevators</p> <p>4 <input type="checkbox"/> Any other — Specify _____</p> <p>5 <input type="checkbox"/> No</p> <p>(3) Would any of the following features help ... get around inside of the house (apartment) more easily?</p> <p><b>SHOW FLASHCARD K</b></p> <p>(Mark all answers given)</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Extra handrails</p> <p>2 <input type="checkbox"/> Ramps</p> <p>3 <input type="checkbox"/> Elevator</p> <p>4 <input type="checkbox"/> Extra wide doors</p> <p>5 <input type="checkbox"/> Door handles</p> <p>6 <input type="checkbox"/> Raised lettering</p> <p>7 <input type="checkbox"/> Push bars</p> <p>8 <input type="checkbox"/> Other — Specify _____</p> <p>9 <input type="checkbox"/> No</p> <p>(4) Would any of the following features help ... use the appliances or facilities in this house (apartment) more easily?</p> <p><b>SHOW FLASHCARD K</b></p> <p>(Mark all answers given)</p> <p><input type="checkbox"/> Yes <input type="checkbox"/> No</p> <p>1 <input type="checkbox"/> Sinks, faucets, or cabinets</p> <p>2 <input type="checkbox"/> Wall sockets</p> <p>3 <input type="checkbox"/> Bathroom redesigned</p> <p>4 <input type="checkbox"/> Door handles</p> <p>5 <input type="checkbox"/> Raised lettering</p> <p>6 <input type="checkbox"/> Push bars</p> <p>7 <input type="checkbox"/> Telephone</p> <p>8 <input type="checkbox"/> Flashing lights</p> <p>9 <input type="checkbox"/> Extra handrails</p> <p>10 <input type="checkbox"/> Other — Specify _____</p> <p>11 <input type="checkbox"/> No</p>	500	501	502	503	504	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
500	501	502	503	504																	
1	2	3	4	5																	
6	7	8	9	10																	
11	12	13	14	15																	

Facsimile of the Annual Housing Survey Questionnaire: 1981 - Continued

Section III-B - OCCUPIED UNITS - Continued	
Line number	Line number
570	570
571	571
572	572
573	573
574	574
575	575
576	576
577	577
578	578
579	579
580	580
581	581
582	582
583	583

Section IV - HEATING SUPPLEMENT (OCCUPIED UNITS - Include URE)	
CHECK ITEM CC	
120. Please look at this card (Show Flashcard L). Enter the type of heating equipment for this house (apartment) in the space provided. Mark other types of heating equipment in the space provided. (See C.C. What other types of heating equipment does this house (apartment) have?)	<p>1 <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms</p> <p>2 <input type="checkbox"/> A heat pump</p> <p>3 <input type="checkbox"/> Steam or hot water system installed in wall, ceiling, or baseboard</p> <p>4 <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)</p> <p>5 <input type="checkbox"/> A floor, wall or pipeless furnace</p> <p>6 <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene</p> <p>7 <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene</p> <p>8 <input type="checkbox"/> Fireplaces, stoves, or portable room heaters</p> <p>9 <input type="checkbox"/> Unit has no heating equipment</p> <p>10 <input type="checkbox"/> None - Go to Control Card item 38a</p>
(1) <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms	(1) <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms
(2) <input type="checkbox"/> A heat pump	(2) <input type="checkbox"/> A heat pump
(3) <input type="checkbox"/> Steam or hot water system	(3) <input type="checkbox"/> Steam or hot water system
(4) <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)	(4) <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)
(5) <input type="checkbox"/> A floor, wall or pipeless furnace	(5) <input type="checkbox"/> A floor, wall or pipeless furnace
(6) <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene	(6) <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene
(7) <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene	(7) <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene
(8) <input type="checkbox"/> Fireplaces	(8) <input type="checkbox"/> Fireplaces
(9) <input type="checkbox"/> Stoves	(9) <input type="checkbox"/> Stoves
(10) <input type="checkbox"/> Portable room heaters	(10) <input type="checkbox"/> Portable room heaters
(11) <input type="checkbox"/> Other - Specify	(11) <input type="checkbox"/> Other - Specify
(12) <input type="checkbox"/> None - Go to Control Card item 38a	(12) <input type="checkbox"/> None - Go to Control Card item 38a

NOTES:

Facsimile of the Annual Housing Survey Questionnaire: 1981 - Continued

Section IV - HEATING SUPPLEMENT (OCCUPIED UNITS - Include USE)	
CHECK ITEM DD	Reference person lived here LAST WINTER (See Check item A(7), page 13) <input type="checkbox"/> Yes - Ask 129a and b for each type of heating equipment reported in item 128. <input type="checkbox"/> No - Go to Control Card item 38a
NOTE: Ask 129a and b for each type of heating equipment reported in item 128 and then go to Control Card item 38a.	
129a. Which category best describes how many days the (Specify heating equipment marked in item 128) was used for heating this home last winter?	
(1) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> 61-90 days 5 <input type="checkbox"/> More than 90 days 6 <input type="checkbox"/> Not used/J
(2) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(3) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(4) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(5) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(6) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(7) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(8) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(9) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(10) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
(11) 1 <input type="checkbox"/> Less than 10 days 2 <input type="checkbox"/> 10-30 days 3 <input type="checkbox"/> 31-60 days	4 <input type="checkbox"/> Gas (piped) 5 <input type="checkbox"/> Gas (bottled) 6 <input type="checkbox"/> Fuel oil 7 <input type="checkbox"/> Wood 8 <input type="checkbox"/> Kerosene 9 <input type="checkbox"/> Electricity 10 <input type="checkbox"/> Coal or coke 11 <input type="checkbox"/> Other
J/ Ask 129a for next heating equipment marked in item 128.	
Notes	

NOTE - End AHS-52 interview and go to Control Card item 38a.

Section IV - HEATING SUPPLEMENT (VACANT UNITS)	
CHECK ITEM EE	Main Heating Equipment (See item 14, page 5) <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms <input type="checkbox"/> A heat pump <input type="checkbox"/> Steam or hot water system <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard) <input type="checkbox"/> A floor, wall or pipeless furnace <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene
NOTE: Ask 130 and go to Control Card item 39.	
130. Please look at this card (Show Flashcard L). Earlier you told me that the main heating equipment for this house (apartment) is ... (Specify heating equipment marked in Check item EE). What other types of heating equipment does this house (apartment) have?	
(1) <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms	(1) <input type="checkbox"/> A central warm-air furnace with ducts in individual rooms
(2) <input type="checkbox"/> A heat pump	(2) <input type="checkbox"/> A heat pump
(3) <input type="checkbox"/> Steam or hot water system	(3) <input type="checkbox"/> Steam or hot water system
(4) <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)	(4) <input type="checkbox"/> Built-in electric units (permanently installed in wall, ceiling, or baseboard)
(5) <input type="checkbox"/> A floor, wall or pipeless furnace	(5) <input type="checkbox"/> A floor, wall or pipeless furnace
(6) <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene	(6) <input type="checkbox"/> Room heater(s) WITH flue or vent burning gas, oil, or kerosene
(7) <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene	(7) <input type="checkbox"/> Room heater(s) WITHOUT flue or vent burning gas, oil, or kerosene
(8) <input type="checkbox"/> Fireplaces	(8) <input type="checkbox"/> Fireplaces
(9) <input type="checkbox"/> Stoves	(9) <input type="checkbox"/> Stoves
(10) <input type="checkbox"/> Portable room heaters	(10) <input type="checkbox"/> Portable room heaters
(11) <input type="checkbox"/> Other - Specify	(11) <input type="checkbox"/> Other - Specify
(12) <input type="checkbox"/> None	(12) <input type="checkbox"/> None
Notes	

NOTE - End AHS-52 interview and go to Control Card item 39.



# Appendix B

## Source and Reliability of the Estimates

<b>SAMPLE DESIGN</b> .....	App-42	<b>Coverage Improvement for deficiencies 3-6</b> .....	App-45	<b>Coverage errors</b> .....	App-47
Annual Housing Survey .....	App-42	1970 Census of Population and Housing .....	App-45	Rounding errors .....	App-48
Designation of sample housing units for the 1981 survey .....	App-42	<b>ESTIMATION</b> .....	App-45	Sampling errors for the AHS-SMSA sample .....	App-48
Selection of the original AHS-SMSA sample .....	App-43	1981 housing inventory .....	App-45	Illustration of the use of the standard error tables .....	App-49
1977-1981 additions to the housing inventory .....	App-44	1977-1981 lost housing units .....	App-47	Differences .....	App-49
Sample selection for the 1977 Coverage Improvement Program .....	App-44	1977 estimation procedure .....	App-47	Illustration of the computation of the standard error of a difference .....	App-50
Coverage Improvement for deficiency 1 .....	App-44	Ratio estimation procedure of the 1970 Census of Population and Housing .....	App-47	Medians .....	App-50
Coverage Improvement for deficiency 2 .....	App-44	<b>RELIABILITY OF THE ESTIMATES</b> ..	App-47	Illustration of the computation of the 95-percent confidence interval of a median ..	App-50
		Nonsampling errors .....	App-47	Standard error tables .....	App-51
		1970 census .....	App-47		
		AHS-SMSA .....	App-47		

### SAMPLE DESIGN

**Annual Housing Survey**—The estimates for each of the 15 SMSA's in this report series (H-170-81) are based on data collected from the 1981 Annual Housing Survey (AHS) which was conducted by the Bureau of the Census acting as collection agent for the Department of Housing and Urban Development.

The SMSA's selected for the AHS are interviewed on a rotating basis. The group of 15 SMSA's selected for interview during 1981 were interviewed previously in 1974 (1975 for Madison, Wis.) and 1977 (see the list of SMSA reports from the AHS in the introduction of this report).

The three largest SMSA's (Boston, Mass.; Detroit, Mich.; and Washington, D.C.-Md.-Va.) in the 1981 group of SMSA's were represented by a sample size of 15,000 designated housing units in the 1974 and 1977 surveys evenly divided between the central city and the balance of the respective SMSA. The 12 remaining SMSA's (Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Forth Worth, Tex.; Madison, Wis.; Minneapolis-St. Paul, Minn.; Newark, N.J.; Orlando, Fla.; Phoenix, Ariz.; Pittsburgh, Pa.; Spokane, Wash.; Tacoma, Wash.; and Wichita, Kans.) in the 1981 group were represented by a sample of 5,000 designated housing units in the 1974 (1975 for Madison, Wis.) and 1977 surveys distributed proportionately between the central city and balance of the respective SMSA based on the distribution of total housing units in each sector.

In the 1975 survey, AHS sample units were divided among 12 panels with one-twelfth of the sample housing units being

interviewed each month. Due to budget limitations, panel 3 was dropped from all SMSA's for the 1977 survey. Due to additional budget limitations for the 1981 survey, it also became necessary to drop panels 1, 2, 4, 5, 9, 11, and 12 from the Boston, Mass.; Detroit, Mich.; and Washington, D.C.-Md.-Va., SMSA's and panels 1 and 2 from the other 12 SMSA's. The designated sample size was reduced by two-thirds for the three largest SMSA's and by one-fourth for the other 12 SMSA's.

The interviewing was done for the three largest SMSA's during the period June 1981 through November 1981 with one-sixth of the sample housing units being visited each month. The interviewing was done for the remaining 12 SMSA's during the period April 1981 through December 1981 with one-ninth of the designated housing units visited each month.

In this SMSA, 4,287 housing units were eligible for interview. Of these sample housing units, 65 interviews were not obtained because, for occupied sample units, the occupants refused to be interviewed, were not at home after repeated visits, or were unavailable for some other reason; or, for vacant units, no informed respondent could be found after repeated visits. In addition to the 4,287 housing units eligible for interview, 312 units were visited but were not eligible for interview because they were condemned, unfit, demolished, converted to group quarters use, etc.

**Designation of sample housing units for the 1981 survey**—The sample housing units designated to be interviewed in the 1981

survey consisted of the following categories which are described in detail in the succeeding sections.

1. All sample housing units that were interviewed in the 1977 survey and remained in sample after the 1981 panel reduction.
2. All sample housing units that were type A noninterviews (i.e., units eligible to be interviewed) or type B noninterviews (i.e., units not eligible for interview at the time of the survey but which could become eligible in the future) in the 1977 survey and remained in sample after the 1981 panel reduction. (For a list of reasons for type A and type B noninterviews, see the facsimile of the 1981 AHS questionnaire, page App-20.)
3. All sample housing units that were selected from a listing of new residential construction building permits issued since the 1977 survey and remained in sample after the 1981 panel reduction. (This sample represented the housing units built in permit-issuing areas since the 1977 survey.)
4. All sample housing units that were added to sample segments in the nonpermit universe since the 1977 survey and remained in sample after the 1981 panel reduction. (This sample represented additions to the housing inventory in nonpermit-issuing areas since the 1977 survey.)
5. All sample housing units that were selected as part of the 1977 and 1981 Coverage Improvement Programs. (This sample represented most of the housing units which, until 1977, did not have a chance of selection.)

**Selection of the original AHS-SMSA sample**—The sample for the SMSA's which, in 1970, were 100-percent permit-issuing was selected from two sample frames— housing units enumerated in the 1970 Census of Population and Housing in areas under the jurisdiction of permit-issuing offices (the permit-issuing universe) and housing units constructed in permit-issuing areas since the 1970 census (the new construction universe). In addition, the sample for those SMSA's which were not 100-percent permit-issuing in 1970 included a sample selected from a third frame—those housing units located in areas not under the jurisdiction of permit-issuing offices (the nonpermit universe). In 1970, the following five SMSA's were 100-percent permit-issuing: Anaheim-Santa Ana-Garden Grove, Calif.; Boston, Mass.; Newark, N.J.; Phoenix, Ariz.; and Washington, D.C.-Md.-Va. The remaining 10 SMSA's contain a sample from the non-permit universe.

Sampling operations, described in the following paragraphs, were performed separately within the central city and the balance of the SMSA for each of the sample frames. The overall sampling rate used to select the sample for each SMSA was determined by the size of the sample. Thus, for the three largest SMSA's, the overall sampling rate differed for the central city and the balance of the SMSA, since the sample was divided equally between the central city and the balance of the SMSA. The remaining SMSA's had an overall sampling rate about the same for the sample selected from both the central city and the balance of the SMSA, since the sample was distributed proportionately between the central city and the balance of the SMSA

according to the distribution of the total housing units in each sector.

The major portion of the sample in each SMSA was selected from a file which represented the 20-percent sample of housing units enumerated in permit-issuing areas of the SMSA during the 1970 Census of Population and Housing. This file contained records for occupied housing units, vacant housing units, and housing units in certain special places or group quarters. Sampling operations were done separately for the special place and group quarters records, and for the occupied and vacant housing unit records. Before the sample was selected from the occupied and vacant housing unit records, the occupied housing unit records were stratified by race of head (non-Black/Black) and the vacant records were stratified into four categories pertaining to the value or rent associated with the vacant housing units. The occupied housing unit records were further stratified so that each unit was assigned to 1 of 50 strata according to its tenure, family size, and household income category as illustrated by the following table:

Household income	Tenure									
	Owner— Family size					Renter— Family size				
	1	2	3	4	5+	1	2	3	4	5+
Under \$3,000 . . . . .										
\$3,000 to \$5,999 . . .										
\$6,000 to \$9,999 . . .										
\$10,000 to \$14,999 . .										
\$15,000 and over . . .										

Thus, for this SMSA, the occupied housing unit records from the permit-issuing universe were assigned to 1 of 100 strata for either the central city or for the balance, and the vacant housing unit records were assigned to 1 of the 4 vacant strata for either the central city or for the balance of the SMSA. A sample selection procedure was then instituted that would produce one-half of the desired sample size. However, whenever a record was selected to be in sample, the housing unit record adjacent to it on the file was also selected to be in sample, thereby insuring the necessary designated sample size.

Before the sample was selected from the group quarters and special place records, the records were stratified by census tract and census enumeration district (ED) within the central city and within the balance of the SMSA. A sample of special place records was then selected by a procedure that produced one-quarter of the desired sample size. However, at the time of the survey, the housing units at each of the special places were listed and subsampled at a rate which produced an expected four sample units, thereby insuring the necessary designated sample size.

The second frame from which this SMSA sample was selected was a list of new construction building permits issued since 1970 (i.e., the new construction universe). The sample selection from

the list of new construction building permits was an independent operation within this SMSA. Prior to sample selection, the list of permits was chronologically stratified by the date the permits were issued, and clusters of an expected four (usually adjacent) housing units were formed. These clusters were then sampled for inclusion at the overall sampling rate.

For those SMSA's which were not 100-percent permit-issuing, the remainder of the AHS sample was selected from a frame consisting of areas not under the jurisdiction of permit-issuing offices (i.e., the nonpermit universe). The first step in the sampling operation for the nonpermit universe was the selection (using the overall sampling rate) of a sample of census enumeration districts within these areas. Prior to this sample selection, the ED's were stratified by census tract within the central city and within the balance of the SMSA. The probability of selection of an ED was proportionate to the following measure of size.

$$\frac{\text{Number of housing units in 1970 census ED} + \frac{\text{Group quarters population in 1970 census ED}}{3}}{4}$$

The sample ED's were then divided into segments; i.e., small land areas with well-defined boundaries having an expected size of four, or a multiple of four, housing units. At the time of the survey, those segments that did not have an expected size of four were further subdivided to produce an expected four sample housing units.

The next step was the selection of one of these segments within each sample ED. All housing units in existence at the time of interview in these selected segments were eligible for sample. Thus, housing units enumerated in the 1970 census as well as housing units built since the 1970 census are included.

**1977-1981 additions to the housing inventory**—In the permit-issuing universe, a sample of new construction building permits, issued since the 1977 survey, was selected to represent housing units built in permit-issuing areas since the 1977 survey. Sampling procedures were identical to those used in selecting the 1970-1977 new construction sample, which were described previously. In the nonpermit universe, sample segments were dependently recanvassed, using listing sheets from 1977, to identify any housing units missed in the 1977 survey or any housing units added since the 1977 survey.

**Sample selection for the 1977 Coverage Improvement Program**—The Coverage Improvement Program was undertaken to correct certain deficiencies in the AHS-SMSA sample from the permit-issuing and new construction universes. The coverage deficiencies included the following units:

1. New construction from building permits issued prior to January 1970, but completed after April 1, 1970.
2. Mobile homes placed in parks either missed during the 1970 census or established since the 1970 census.
3. Housing units missed in the 1970 census.
4. Housing units converted to residential use that were nonresidential at the time of the 1970 census.

5. Houses that have been moved onto their present site since the 1970 census.
6. Mobile homes placed outside parks since the 1970 census or vacant at the time of the 1970 census.

Each of the 15 SMSA's was previously interviewed in 1974 (1975 for Madison, Wis.) and 1977. The Coverage Improvement Program was conducted as part of the 1977 AHS with the Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Minneapolis-St. Paul, Minn.; Pittsburgh, Pa.; and Spokane, Wash., SMSA's receiving some updating and refining as part of the 1981 AHS. The following discussion applies to both the prior year 1977 and the 1981 coverage improvement procedures. For the Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Minneapolis-St. Paul, Minn.; Pittsburgh, Pa.; and Spokane, Wash., SMSA's, estimates of housing units added by a specific procedure reflect units added in the prior year as well as any additions that resulted from the updating and refining in 1981.

*Coverage improvement for deficiency 1*—A sample of new construction units, whose permits were issued before January 1970, but completed after April 1970, was selected for each of the 15 SMSA's. Two different procedures were used. For the first procedure, the sampling was carried out in two stages for one- and two-unit structures and in three stages for three-or-more-unit structures. Sample units selected from one- and two-unit structures were sampled at one-fourth the rate of units originally selected for the AHS-SMSA sample (regular AHS units), while sample units selected from three-or-more-unit structures were sampled at one-half the rate of regular AHS units.

The first stage was a sample of permit offices, and the second stage was a sample of the 1969 permits within each of the selected permit offices. In the Fort Worth, Tex., SMSA, an additional sample of 1968 permits for three-or-more-unit structures was included in the second-stage sampling. For the third stage, structures of size three or more units were divided into clusters of an expected size of two units and a sample of clusters was selected. This procedure was employed in the following SMSA's: Anaheim-Santa Ana-Garden Grove, Calif.; Fort Worth, Tex.; Madison, Wis.; Orlando, Fla.; Spokane, Wash.; and Wichita, Kans.

In the remaining 9 SMSA's, units whose permits were issued before January 1970, but which were completed after April 1970, were identified from the Survey of Construction (SOC), a survey of building permits conducted monthly by the Bureau of the Census. These units were then sampled at one-third the rate of regular AHS units. Since permits were not available for all sampled offices, this procedure was also used in parts of the Anaheim-Santa Ana Garden Grove, Calif., SMSA to supplement the sample described above. These procedures added an estimated 903 new construction units to the coverage of the housing inventory of this SMSA.

*Coverage improvement for deficiency 2*—In permit-issuing areas, a sample of mobile homes placed in a park that was missed by the census or established after the census was selected in two stages. First, a sample of tracts was selected and canvassed. All parks were listed and then matched back to the 1970

census to identify parks missed by the census and parks established after the census. Second, the parks were divided into clusters of an expected size of four sites and a sample of clusters was selected and interviewed. Each of the sample units represented the same number of units that the regular AHS sample units represented. This procedure added an estimated 134 units to the coverage of the housing inventory of this SMSA.

**Coverage improvement for deficiencies 3-6**—The remaining missed units were sampled by one of two procedures. The first procedure was designed to represent units from the following types of missed structures (structures that had no chance of selection for the AHS):

1. Structures missed in the 1970 census.
2. Structures that were completely nonresidential in the 1970 census but now contain units converted to residential use.
3. Mobile homes that had been placed outside parks since the 1970 census and have a utility hookup, or were on the site during the present survey but not occupied on April 1, 1970, or had no utility hookup but were occupied by persons with a usual residence elsewhere.
4. Houses that had been moved onto their present site since the 1970 census.

Initially, a subsample of AHS sample units was selected from the permit-issuing universe at a rate of 1 in 24. Then, succeeding structures in a defined path of travel to the right of the structure containing the sample unit were listed until eight structures (excluding the sample unit structure) were found that had been eligible to be selected for the AHS. Finally, the intervening structures that did not have a chance of selection in the AHS were identified and units within these structures were interviewed. In cases where the interviewer workload would have been too great, a representative subsample of units within these structures was selected.

The second procedure was designed to represent missed units from structures represented in the AHS. These missed units were:

1. Units missed in the 1970 census.
2. Units converted to residential use since the 1970 census in structures that contained some residential units in 1970.

First, a subsample of AHS housing units in multiunit structures of less than 10 units was selected from the permit-issuing universe. Second, for the multiunit structure selected above, all housing units were listed and matched to the 1970 census. Any missed housing units were then assigned for interview.

Based on a cost-benefit analysis, a decision was made not to apply both procedures during the 1977 Coverage Improvement Program to all SMSA's. A partial application of the first procedure, which did not include structures missed in the 1970 census, was instituted in the Anaheim-Santa Ana-Garden Grove, Calif.; and Spokane, Wash., SMSA's. These SMSA's did not receive application of the second procedure. The Dallas, Tex.; Minneapolis-St. Paul, Minn.; and Pittsburgh, Pa., SMSA's did not receive application of either procedure during the 1977 Coverage Improvement Program. The Anaheim-Santa

Ana-Garden Grove, Calif.; Dallas, Tex.; Minneapolis-St. Paul, Minn.; Pittsburgh, Pa.; and the Spokane, Wash., SMSA's had the first procedure completed as part of the 1981 Coverage Improvement Program. The remaining 10 1981 SMSA's received the full application of both procedures as part of the 1977 Coverage Improvement Program.

The first procedure added an estimated 1,682 housing units to the coverage of the housing inventory of this SMSA, while the second procedure added an estimated 45 housing units.

**1970 Census of Population and Housing**—The estimates pertaining to the 1970 housing inventory (i.e., the housing inventory that existed at the time of the 1970 census) are based on either 20-, 15-, or 5-percent sample data collected in April 1970 for the Decennial Census of Population and Housing. A detailed description of the sample design employed for the 1970 census can be obtained in the 1970 Census of Housing report, Volume I, *Housing Characteristics for States, Cities, and Counties*, Part 1.

## ESTIMATION

The 1981 AHS sample produced two types of estimates for each SMSA: Estimates pertaining to characteristics of the housing inventory at the time of the interview (i.e., the 1981 housing inventory) and estimates pertaining to characteristics of housing units removed from the housing inventory since 1977 (i.e., 1977-1981 lost units). Each type of estimate employed separate, although similar, estimation procedures.

**1981 housing inventory**—The AHS estimates of characteristics of the 1981 housing inventory were produced using a one-stage ratio estimation procedure for the Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Fort Worth, Tex.; and Madison, Wis., SMSA's, a two-stage ratio estimation procedure for the Detroit, Mich.; Orlando, Fla.; Phoenix, Ariz.; and Wichita, Kans., SMSA's, and a three-stage ratio estimation procedure for the remaining seven SMSA's.

Prior to the implementation of the ratio estimation procedures, the basic weight (i.e., the inverse of the probability of selection) for each interviewed sample housing unit was adjusted to account for the noninterviews previously mentioned. This noninterview adjustment was done separately for occupied and vacant housing units. The noninterview adjustment factor was equal to the following ratio:

$$\frac{\text{Weighted count of interviewed housing units} + \text{Weighted count of noninterviewed housing units}}{\text{Weighted count of interviewed housing units}}$$

Within each sector of each SMSA, a noninterview factor was computed separately for 50 noninterview cells for sample housing units from the permit-issuing universe (where the cells consisted of one or more of the different strata used in the stratification of the universe as previously described). In addition, within each sector, separate noninterview factors were computed for one noninterview cell for conventional new construction sample housing units from both the nonpermit universe and the

coverage improvement universe, one noninterview cell for mobile homes and trailers from both the nonpermit universe and the coverage improvement universe, and one noninterview cell for other sample housing units from both the nonpermit universe and the coverage improvement universe (if units were not included in any of the previous cells).

The following ratio estimation procedure was employed for all sample housing units from the permit-issuing universe. This factor was computed separately for all sample housing units within each permit-issuing universe noninterview cell mentioned previously. The ratio estimation factor for each cell was equal to the following:

---

1970 census count of housing units from the permit-issuing universe in the corresponding cell

---

AHS sample estimate of 1970 housing units from the permit-issuing universe in the corresponding cell

For each SMSA, the numerators of the ratios were obtained from the 1970 Census of Population and Housing 20-percent file of housing units enumerated in areas under the jurisdiction of permit-issuing offices. The denominators of the ratios were obtained from weighted estimates of all the AHS sample housing units within the corresponding ratio estimation categories using the existing weight (i.e., the basic weight times the noninterview factor). The computed ratio estimation factor was then applied to the existing weight for each sample housing unit within the corresponding ratio estimation category.

This ratio estimation procedure was introduced to correct the probabilities of selection for samples in each of the strata used in the sample selection of the permit-issuing universe. Prior to the AHS sample selection within each SMSA, housing units already selected for other Census Bureau surveys were deleted from the permit-issuing universe. The same probability of selection was then applied to the remaining units to select the AHS sample. Since the number of housing units deleted from the AHS universe frame was not necessarily proportional among all strata, some variation in the actual probability of selection between strata were introduced during the AHS sample selection process.

The next ratio estimation procedure was applied in the Boston, Mass.; Detroit, Mich.; Minneapolis-St. Paul, Minn.; Newark, N.J.; Pittsburgh, Pa.; Spokane, Wash.; Tacoma, Wash.; and Washington, D.C.-Md.-Va., SMSA's. This procedure was utilized to adjust the central city/balance distribution of the weighted sample estimate of new construction housing units built since the last survey in permit-issuing areas to an independently derived estimate of this distribution.

This ratio estimation factor was calculated separately for the central city and balance of each SMSA and was applied to all new construction housing units from permit-issuing areas within the corresponding sector (central city or balance of the SMSA). This ratio estimation factor equaled the following:

---

Independent estimate of the proportion of new construction housing units from permit-issuing areas built since the last survey in the corresponding sector of the SMSA

---

Sample estimate of the proportion of new construction housing units from permit-issuing areas built since the last survey in the corresponding sector of the SMSA

The independent estimates of new construction were based upon the number of authorized building permits which were determined from the Survey of Construction (SOC). The sample estimates were obtained from the weighted estimate of the AHS-SMSA sample housing units after the first-stage ratio estimation procedure. The computed ratio estimation factor was then applied to the existing weight for all sample housing units classified within the corresponding ratio estimation cell.

The next ratio estimation procedure was applied in 10 SMSA's. This procedure involved the ratio estimation of the AHS-SMSA weighted sample estimate of the August 1981 housing inventory in each sector (central city and balance) for each SMSA to an independent estimate of total housing units for the corresponding sector. This ratio estimation factor equaled the following:

---

Independent estimate of the August 1981 housing unit inventory for the corresponding sector of the SMSA

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AHS-SMSA sample estimate of the housing inventory for the corresponding sector of the SMSA

The independent estimates of total housing units that were used as the numerator of this ratio are described below. The denominator of this ratio was obtained from the weighted estimate of the AHS-SMSA sample housing units using the existing weight.

Independent estimates of total housing units were derived for the central city, balance, and the total SMSA for each of the 15 1981 SMSA's. These estimates were derived by using 1980 census counts in conjunction with estimates of change in the housing inventory between the 1980 census and the 1981 survey. These estimates of change were based on estimates of new construction permit authorizations and post-census demolition permits.

The sample estimates of total housing units after the permit new construction ratio estimation (i.e., the existing sample estimate) were compared to the corresponding independent estimates for the central city, balance, and total SMSA for each of the 15 SMSA's and the estimate which showed the most likely level of net growth since the 1980 census in both the central city and balance as well as the total SMSA were used in this ratio estimation. As a result of this analysis, these independent estimates were used in the Newark, N.J.; Pittsburgh, Pa.; Spokane, Wash.; Tacoma, Wash.; and Washington, D.C.-Md.-Va., SMSA's.

The remaining five SMSA's used a combination of these independent estimates and sample estimates. For the Boston, Mass.; and Minneapolis-St. Paul, Minn., SMSA's, the sample estimate was used for the total SMSA. For the sectors, the sample estimate of the total SMSA was proportioned between the central city and balance according to the central city/balance distribution of total housing units given by the independent estimates.

For the Orlando Fla.; Phoenix, Ariz.; and Wichita, Kans., SMSA's, the independent estimate of units was used for the total SMSA. For the sectors, the independent estimate of the total SMSA was proportioned between the central city and balance according to the central city/balance distribution of total housing units given by the sample estimates. Due to the central city

boundary definitional changes and central city permit office annexations since 1970 in these SMSA's, the independent estimate did not reflect the 1970 central city/balance SMSA definition. Since the design of the AHS-SMSA sample is based on the 1970 SMSA definition, independent estimates which best reflected the 1970 central city/balance SMSA definition were used.

The computed ratio estimation factors for the central city and balance of the SMSA's were then applied to the existing weight for all corresponding sample units in these 10 SMSA's, and the resulting product was used as the final weight for tabulation purposes. For the other five SMSA's, the sample estimates were used as the final weight for tabulation purposes. These SMSA's included Anaheim-Santa Ana-Garden Grove, Calif.; Dallas, Tex.; Detroit, Mich.; Fort Worth, Tex.; and Madison, Wis., SMSA's.

The effect of the total housing unit ratio estimation procedure, as well as the overall estimation procedures, was to reduce the sampling error for most statistics below what would have been obtained by simply weighting the results of the sample by the inverse of the probability of selection. Since the housing population of the sample differed somewhat, by chance, from the SMSA as a whole, it can be expected that the sample estimates will be improved when the sample housing population, or different portions of it, are brought into agreement with known good estimates of the SMSA housing population.

**1977-1981 lost housing units**—The 1977-1981 lost housing units (housing units removed from the inventory) estimates employed the one-stage ratio estimation procedure used to produce the AHS-SMSA estimates of the 1977 housing inventory for 14 of the SMSA's and the corresponding two-stage ratio estimation procedure used for the Pittsburgh, Pa., SMSA as was described in the 1977 Current Housing Report, Series H-170, *Housing Characteristics for Selected Metropolitan Areas*. Since the 1977-1981 lost housing units existed, by definition, in the 1977 housing inventory, there was a 1977 housing inventory weight associated with each 1977-1981 lost unit. This weight was used to tabulate the estimates of the characteristics of the 1977-1981 lost housing units.

**1977 estimation procedure**—This report presents data on the housing characteristics of the 1977 housing inventory from the 1977 Annual Housing Survey SMSA sample. The AHS-SMSA estimation procedure employed a two-stage ratio estimation process for the Pittsburgh, Pa., SMSA and a one-stage ratio estimation process for the remaining SMSA's. A detailed description of this ratio estimation procedure can be found in the AHS Series H-170 reports for 1977.

**Ratio estimation procedure of the 1970 Census of Population and Housing**—This report presents data on the housing characteristics of the 1970 housing inventory from the 1970 Census of Population and Housing. The statistics based on 1970 census sample data employed a ratio estimation procedure which was applied separately for each of the three census samples. A detailed description of this ratio estimation procedure can be found in the 1970 Census of Housing report, Volume I, *Housing Characteristics for States, Cities, and Counties*, Part 1.

## RELIABILITY OF THE ESTIMATES

There are two types of possible errors associated with estimates based on data from sample surveys—sampling and nonsampling errors. The following is a description of the sampling and nonsampling errors associated with the AHS-SMSA sample and of the nonsampling errors associated with the 1970 census estimates. A description of the sampling errors associated with the sample estimates from the 1970 census can be found in the 1970 Census of Housing report, Volume I, *Housing Characteristics for States, Cities, and Counties*, Part 1.

**Nonsampling errors**—In general, nonsampling errors can be attributed to many sources: inability to obtain information about all cases, definitional difficulties; differences in the interpretation of questions; inability or unwillingness of respondents to provide correct information; mistakes in recording or coding the data; other errors of collection, response, processing, coverage; and estimation for missing data. Nonsampling errors are not unique to sample surveys since they can, and do, occur in complete censuses as well.

Obtaining a measurement of the total nonsampling error associated with the estimates from a survey is very difficult, considering the number of possible sources of error. However, an attempt was made to measure some of the nonsampling errors associated with the estimates for the 1970 Census of Population and Housing and the 1977 AHS-SMSA sample.

**1970 census**—A number of studies were conducted to measure two types of general errors associated with 1970 census estimates—"coverage" and "content" errors. The "coverage" errors determined how completely housing units were counted in the census and the extent to which occupancy status was erroneously reported. The "content" errors measured the accuracy of the data collected for enumerated housing units. These errors were measured by reinterviews, record checks, and other surveys.

The detailed results of these studies, as well as the methodology employed, are presented in the 1970 Census of Population and Housing Evaluation and Research Program Reports, Series PHC(E)-5, *The Coverage of Housing in the 1970 Census*, and PHC(E)-10, *Accuracy of Data for Selected Housing Characteristics as Measured by Reinterviews*.

**AHS-SMSA**—Results from the 1981 AHS-SMSA sample reinterview program were not available at the time this report was being prepared. However, a study was conducted for the 1977 AHS-SMSA sample, and the results are presented in the Census Bureau memorandum, "Reinterview Results for Annual Housing Survey—SMSA Sample: 1977."

**Coverage errors**—In errors of coverage and estimation for missing data, the AHS new construction sample had deficiencies in the representation of conventional (non-mobile home) new construction. Due to time constraints, only those building permits issued more than 5 months before the survey ended were eligible to be sampled to represent conventional new construction in permit-issuing areas for this SMSA. However, the permits

issued during the last 5 months of the survey do not necessarily represent missed housing units. Due to the relatively short time span involved, it is possible that construction of these housing units was not completed at the time the survey was conducted, in which case, they would not have been eligible for interview. In addition to these deficiencies, new construction in special places that do not require building permits, such as military bases, are also not adequately presented.

The Coverage Improvement Program also had certain deficiencies. It appears that the listing procedure used to correct deficiencies 3-6 (see the coverage improvement section of this appendix) was not very effective in finding nonresidential conversions. Such conversions were primarily in business districts, whereas the listing procedure started from a residential unit.

Deficiencies also exist in ED's where area sampling methods are used. It had been assumed that all housing units located inside these ED's would be represented in the sample. However, it has been estimated that the 1977 AHS sample missed as much as 2 percent of all housing units in these ED's because they were not listed during the canvassing. It should be noted that since these ED's were recanvassed for the 1981 survey, the number of missed housing units may be considerably less for 1981.

The final ratio estimation procedure corrects for these deficiencies as far as the count of total housing is concerned; i.e., it adjusts to the best available estimate. However, biases of sub-totals would still remain.

*Rounding errors*—For errors associated with processing, the rounding of estimates introduces another source of error in the data, the severity of which depends on the statistics being measured. The effect of rounding is significant relative to the sampling error only for small percentages or small medians when these figures are derived from relatively large bases (e.g., median number of persons per household). This means that confidence intervals formed from the standard errors given may be distorted, and this should be taken into account when considering the results of the survey.

*Sampling errors for the AHS-SMSA sample*—The particular sample used for this survey is one of a large number of possible samples of the same size that could have been selected using the same sample design. Even if the same questionnaires, instructions, and interviewers were used, estimates from each of the different samples would differ from each other. The sampling error of a survey estimate provides a measure of the variation among the estimates from all possible samples and thus, is a measure of the precision with which an estimate from a sample approximates the average result of all possible samples.

One common measure of the sampling error is the standard error. As calculated for this report, the standard error reflects the variation in the estimates due to sampling and nonsampling errors, but it does not measure as such, any systematic biases in the data. Therefore, the accuracy of the estimates depends on both the standard error, biases, and any additional nonsampling errors not measured by the standard error. The sample estimate and its estimated standard error enable one to construct interval estimates in which the interval includes the

average result of all possible samples with a known probability. For example, if all possible samples were selected, each of these surveyed under essentially the same general conditions, and an estimate and its estimated standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.6 standard errors below the estimate to 1.6 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

The average result of all possible samples either is or is not contained in any particular computed interval. However, for a particular sample, one can say with specified confidence that the average result of all possible samples is included in the constructed interval.

The figures presented in the tables that follow (pages App-51) are approximations to the standard errors of various estimates shown in this report for this SMSA. In order to derive standard errors that would be applicable to a wide variety of items and also could be prepared at a moderate cost, a number of approximations were required. As a result, the tables of standard errors provide an indication of the order of magnitude of the standard errors rather than precise standard errors for any specific item. Standard errors applicable to estimates of characteristics of the 1977 housing inventory can be found in the AHS Series H-170 reports for 1977.

Table I (page App-51) presents the standard errors applicable to estimates of characteristics of the 1981 housing inventory as well as estimates of characteristics of the 1977-1981 lost housing units (housing units removed from the inventory). Linear interpolation should be used to determine the standard errors for estimates not specifically shown in this table. The standard errors on the AHS estimates of the population in housing units shown in tables A-1, B-1, and C-1 of part A of this report are 4,676 for the total SMSA, 2,698 for the central city of the SMSA, and 3,737 for the balance of the SMSA.

The reliability of an estimated percentage, computed by using the sample data for both numerator and denominator, depends upon both the size of the percentage and the size of the total upon which the percentage is based. Estimated percentages are relatively more reliable than the corresponding estimates of the numerators of the percentages, particularly if the percentages are 50 percent or more.

Table II (page App-51) presents the standard errors of estimated percentages for the 1981 housing inventory as well as estimated percentages of the 1977-1981 lost housing units (housing units removed from the inventory). Two-way interpolation should be used to determine standard errors for estimated percentages not specifically shown in table II.

Included in tables I and II are estimates of standard errors for estimates of zero and zero percent. These estimates of standard errors are considered as overestimates of the true standard errors and should be used primarily for construction of confidence intervals for characteristics when an estimate of zero is obtained.

For ratios, 100 (x/y), where x is not a subclass of y, tables II through IV underestimate the standard error of the ratio when there is little or no correlation between x and y. For this type of ratio, a better approximation of the standard error may be obtained by letting the standard error of the ratio be approximately equal to:

$$(100) \left( \frac{x}{y} \right) \sqrt{\left( \frac{\sigma_x}{x} \right)^2 + \left( \frac{\sigma_y}{y} \right)^2}$$

where: x = the numerator of the ratio  
 y = the denominator of the ratio  
 $\sigma_x$  = the standard error of the numerator  
 $\sigma_y$  = the standard error of the denominator

*Illustration of the use of the standard error tables*—Table A-1 of part A of this report shows that in 1981 there were 68,800 owner-occupied housing units in this SMSA. Interpolation using table I of this appendix shows that the standard error of an estimate of this size is approximately 1,230. The following interpolation procedure was used.

The information presented in the following table was extracted from table I. The entry for "x" is the one sought.

Size of estimate	Standard error
50,000 .....	1,100
68,800 .....	x
75,000 .....	1,270

The entry of "x" is determined as follows by vertically interpolating between 1,100 and 1,270.

$$\begin{aligned} 68,800 - 50,000 &= 18,800 \\ 75,000 - 50,000 &= 25,000 \\ 1,100 + \frac{18,800}{25,000} (1,270 - 1,100) &= 1,230 \end{aligned}$$

Consequently, the 68-percent confidence interval, as shown by these data, is from 67,570 to 70,030 housing units. Therefore, a conclusion that the average estimate of 1981 owner-occupied housing units (derived from all possible samples) lies within a range computed in this way would be correct for roughly 68 percent of all possible samples. Similarly, we could conclude that the average estimate derived from all possible samples, lies within the interval from 66,830 to 70,770 housing units with 90 percent confidence; and that the average estimate lies within

the interval from 66,340 to 71,260 housing units with 95 percent confidence.

Table A-1 of part A also shows that of the 68,800 owner-occupied housing units, 13,400, or 19.5 percent, had two bedrooms. Interpolation using table II of this appendix (i.e., interpolation on both the base and percent) shows that the standard error of the 19.5 percent is approximately 0.8 percentage points. The following interpolation procedure was used.

The information presented in the following table was extracted from table II. The entry for "p" is the one sought.

Base of percentage	Estimated percentage		
	10 or 90	19.5	25 or 75
50,000 .....	0.7	a	1.0
68,800 .....		p	
75,000 .....	0.6	b	0.9

1. The entry for cell "a" is determined by horizontal interpolation between 0.7 and 1.0.

$$\begin{aligned} 19.5 - 10.0 &= 9.5 \\ 25.0 - 10.0 &= 15.0 \\ 0.7 + \frac{9.5}{15.0} (1.0 - 0.7) &= 0.9 \end{aligned}$$

2. The entry for cell "b" is determined by horizontal interpolation between 0.6 and 0.9.

$$\begin{aligned} 19.5 - 10.0 &= 9.5 \\ 25.0 - 10.0 &= 15.0 \\ 0.6 + \frac{9.5}{15.0} (0.9 - 0.6) &= 0.8 \end{aligned}$$

3. The entry for "p" is then determined by vertical interpolation between 0.9 and 0.8.

$$\begin{aligned} 68,800 - 50,000 &= 18,800 \\ 75,000 - 50,000 &= 25,000 \\ 0.9 + \frac{18,800}{25,000} (0.8 - 0.9) &= 0.8 \end{aligned}$$

Consequently, the 68-percent confidence interval, as shown by these data, is from 18.7 to 20.3 percent; the 90-percent confidence interval is from 18.2 to 20.8 percent; and the 95-percent confidence interval is from 17.9 to 21.1 percent.

*Differences*—The standard errors shown are not directly applicable to differences between two sample estimates. The



standard error of a difference between estimates is approximately equal to the square root of the sum of the squares of the standard error of each estimate considered separately. This formula is quite accurate for the difference between estimates of the same characteristics in two different SMSA's or the difference between separate and uncorrelated characteristics in the same SMSA. If there is a high positive correlation between the two characteristics, the formula will overestimate the true standard error; but if there is a high negative correlation, the formula will underestimate the true standard error. Due to the overlap of the 1977 and 1981 AHS-SMSA samples a positive correlation should be expected when making comparisons between 1977 and 1981 characteristics.

*Illustration of the computation of the standard error of a difference*—Table A-1 of part A of this report shows that in 1981 there were 38,600 owner-occupied housing units with three bedrooms in this SMSA. Thus, the apparent difference, as shown by these data, between owner-occupied housing units with two bedrooms and owner-occupied housing units with three bedrooms is 25,200. Table I shows the standard error of 13,400 is approximately 590, and the standard error of 38,600 is approximately 970. Therefore, the standard error of the estimated difference of 25,200 is about 1,140.

$$1,140 = \sqrt{(590)^2 + (970)^2}$$

Consequently, the 68-percent confidence interval for the 25,200 difference is from 24,060 to 26,340 housing units. Therefore, a conclusion that the average estimate derived from all possible samples, of this difference, lies within a range computed in this way, would be correct for roughly 68 percent of all possible samples. Similarly, the 90-percent confidence interval is from 23,380 to 27,020 housing units, and the 95-percent confidence interval is from 22,920 to 27,480 housing units. Thus, we can conclude with 95 percent confidence that the number of 1981 owner-occupied housing units with three bedrooms is greater than the number of owner-occupied units with two bedrooms since the 95-percent confidence interval does not include zero or negative values.

*Medians*—For medians presented in certain tables, the sampling error depends on the size of the base and on the distribution upon which the median is based. An approximate method for measuring the reliability of the estimated median is to determine an interval about the estimated median so that there is a stated degree of confidence that the average median from all possible samples lies within the interval. The following procedure may be used to estimate confidence limits of a median based on sample data:

1. From table II determine the standard error of a 50-percent characteristic on the base of the median.
2. Add to and subtract from 50 percent, the standard error determined in step 1.

3. Using the distribution of the characteristics, determine the confidence interval corresponding to the two points established in step 2. To find the lower endpoint of the confidence interval, it is necessary to know into which interval of the distribution the lower percentage limit falls. Similarly, to find the upper endpoint to the confidence interval, it is necessary to know into which interval of the distribution the upper percentage limit falls. Note that these two distribution intervals could be different, although this will not happen very often.

For about 68 out of 100 possible samples, the average median from all possible samples would lie between these two values.

A two-standard-error confidence interval may be determined by finding the values corresponding to 50 percent plus and minus twice the standard error determined in step 1. For about 95 out of 100 possible samples, the average median from all possible samples would lie between these two values.

*Illustration of the computation of the 95-percent confidence interval of a median*—Table A-1 of part A of this report shows the median number of persons for owner-occupied housing units is 2.8. The base of the distribution from which this median was determined is 68,800 housing units.

1. Interpolation using table II shows that the standard error of 50 percent on a base of 68,800 is approximately 1.0 percentage points.
2. To obtain a 95-percent confidence interval on the estimated median, initially add to and subtract from 50 percent twice the standard error determined in step 1. This yields percentage limits of 48.0 and 52.0.
3. From the distribution for "persons" in table A-1 of part A, the interval for owner-occupied housing units with three persons (for purposes of calculating the median, the category of three persons is considered to be from 2.5 to 3.5 persons) contains the 48.0 percent derived in step 2. About 31,000 housing units or 45.1 percent fall below this interval, and 13,100 housing units or 19.0 percent fall within this interval. By linear interpolation, the lower limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5 - 2.5) \frac{(48.0 - 45.1)}{19.0} = 2.7$$

Similarly, the interval for owner-occupied housing units with three persons contains the 52.0 percent derived in step 2. About 31,000 housing units or 45.1 percent fall below this interval, and 13,100 housing units or 19.0 percent fall within this interval. The upper limit of the 95-percent confidence interval is found to be about:

$$2.5 + (3.5 - 2.5) \frac{(52.0 - 45.1)}{19.0} = 2.9$$

Thus, the 95-percent confidence interval ranges from 2.7 to 2.9 persons.

**TABLE I. Standard Errors for Estimated Number of Housing Units in the 1981 Housing Inventory and for Estimated Number of 1977-1981 Lost Units for the Madison, Wis., SMSA, for the Central City of the SMSA and for the Balance (Not in Central City) of the SMSA**

(68 chances out of 100)

Size of estimate	Standard error <sup>1</sup>	Size of estimate	Standard error <sup>1</sup>
0 .....	30	5,000 .....	380
100 .....	50	10,000 .....	530
200 .....	80	25,000 .....	810
500 .....	120	50,000 .....	1,100
700 .....	140	75,000 .....	1,270
1,000 .....	170	100,000 .....	1,380
2,500 .....	270	150,000 .....	1,460

<sup>1</sup>For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

**TABLE II. Standard Errors for Estimated Percentages of Housing Units in the 1981 Housing Inventory and for Estimated Percentages of 1977-1981 Lost Housing Units for the Madison, Wis., SMSA, for the Central City and for the Balance (Not in Central City) of the SMSA**

(68 chances out of 100)

Base of percentage	Estimated percentage <sup>1</sup>						Base of percentage	Estimated percentage <sup>1</sup>					
	0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50		0 or 100	1 or 99	5 or 95	10 or 90	25 or 75	50
100 .....	22.5	22.5	22.5	22.5	23.3	26.9	10,000 .....	0.3	0.5	1.2	1.6	2.3	2.7
200 .....	12.7	12.7	12.7	12.7	16.5	19.0	25,000 .....	0.12	0.3	0.7	1.0	1.5	1.7
500 .....	5.5	5.5	5.5	7.2	10.4	12.0	50,000 .....	0.06	0.2	0.5	0.7	1.0	1.2
700 .....	4.0	4.0	4.4	6.1	8.8	10.2	75,000 .....	0.04	0.2	0.4	0.6	0.9	1.0
1,000 .....	2.8	2.8	3.7	5.1	7.4	8.5	100,000 .....	0.03	0.2	0.4	0.5	0.7	0.9
2,500 .....	1.1	1.1	2.3	3.2	4.7	5.4	150,000 .....	0.02	0.14	0.3	0.4	0.6	0.7
5,000 .....	0.6	0.8	1.7	2.3	3.3	3.8							

<sup>1</sup>Standard errors are presented to the nearest one-tenth of one percentage point except when the standard error is less than fifteen-hundredths of one percentage point; in those cases, the standard error is shown to the nearest one-hundredth of one percentage point. For estimates pertaining to new construction, the standard errors shown in the table should be multiplied by a factor of 1.2.

# Table Finding Guide, Part A

## Subjects, by Type of Area and Table Number

(This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure). In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities)

Subject	All housing units (1981, 1977, 1975, and 1970)	New construction units (1981)	1977 characteristics of housing units removed from the inventory (1981)	Units occupied by households with—	
				Black householder (1981, 1977, 1975, and 1970)	Householder of Spanish origin (1981, 1977, 1975, and 1970)
All housing units . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	—	—
<b>OCCUPANCY AND VACANCY CHARACTERISTICS</b>					
Occupied housing units . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Tenure . . . . .					
Race . . . . .					
Year householder moved into unit . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	—	—
Vacant housing units . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8*,B-8*,C-8*
Vacancy status . . . . .					
Homeowner vacancy rate . . . . .					
Rental vacancy rate . . . . .	—	—	—	—	—
<b>UTILIZATION CHARACTERISTICS</b>					
Persons . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Rooms . . . . .					
Persons per room . . . . .					
Bedrooms . . . . .					
<b>STRUCTURAL AND PLUMBING CHARACTERISTICS</b>					
Complete kitchen facilities . . . . .	A-1,B-1,C-1	—	A-4,B-4,C-4	A-6,B-6,C-6	A-8*,B-8*,C-8*
Basement . . . . .	A-1,B-1,C-1	—	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Year structure built . . . . .	A-1,B-1,C-1	—	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Units in structure . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Elevator in structure . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8
Storm windows or other protective window covering . . . . .	A-1*,B-1*,C-1*	A-3,B-3,C-3	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Storm doors . . . . .					
Attic or roof insulation . . . . .					
Plumbing facilities . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Complete bathrooms . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Source of water . . . . .					
Sewage disposal . . . . .					
<b>EQUIPMENT AND FUELS</b>					
Telephone available . . . . .	A-1,B-1,C-1	—	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Heating equipment . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Air conditioning . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8,B-8,C-8
Cars and trucks available . . . . .					
Fuels used for house heating and cooking . . . . .					
<b>FINANCIAL CHARACTERISTICS</b>					
Income . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-7,B-7,C-7	A-9,B-9,C-9
Value . . . . .					
Value-income ratio . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-7,B-7,C-7	A-9,B-9,C-9
Mortgage insurance . . . . .	A-2*,B-2*,C-2*	A-3,B-3,C-3	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*
Real estate taxes last year . . . . .					
Selected monthly housing costs . . . . .					
Selected monthly housing costs as percentage of income . . . . .	A-2*,B-2*,C-2*	A-3,B-3,C-3	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*
Acquisition of property . . . . .					
Alterations and repairs during last 12 months . . . . .					
Plans for improvements during next 12 months . . . . .	A-2*,B-2*,C-2*	—	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*
Contract rent . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-7,B-7,C-7	A-9,B-9,C-9
Gross rent . . . . .					
Gross rent in nonsubsidized housing . . . . .	A-2*,B-2*,C-2*	—	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*
Gross rent as percentage of income . . . . .	A-2,B-2,C-2	A-3,B-3,C-3	—	A-7,B-7,C-7	A-9,B-9,C-9
Gross rent in nonsubsidized housing as percentage of income . . . . .	A-2*,B-2*,C-2*	—	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*
Monthly mortgage payment . . . . .	A-2*,B-2*,C-2*	A-3,B-3,C-3	—	A-7*,B-7*,C-7*	A-9*,B-9*,C-9*

\*1970, 1975, and/or 1977 data are not available.

TABLE FINDING GUIDE, PART A—Continued

Subject	All housing units (1981, 1977, 1975, and 1970)	New construction units (1981)	1977 characteristics of housing units removed from the inventory (1981)	Units occupied by households with—	
				Black householder (1981, 1977, 1975, and 1970)	Householder of Spanish origin (1981, 1977, 1975, and 1970)
<b>HOUSEHOLD CHARACTERISTICS</b>					
Household composition by age of householder . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	A-4,B-4,C-4	A-6,B-6,C-6	A-8,B-8,C-8
Population in housing units . . . . .	A-1*,B-1*,C-1*	—	—	—	—
Presence of subfamilies . . . . .	A-1*,B-1*,C-1*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Persons 65 years old and over . . . . .	A-1,B-1,C-1	—	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Own children under 18 years old by age group . . . . .	A-1,B-1,C-1	A-3,B-3,C-3	—	A-6,B-6,C-6	A-8*,B-8*,C-8*
Presence of other relatives or nonrelatives . . . . .	A-1*,B-1*,C-1*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Years of school completed by householder . . . . .	A-1*,B-1*,C-1*	A-3,B-3,C-3	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Householder's principal means of transportation to work . . . . .	A-1*,B-1*,C-1*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Distance from home to work . . . . .	A-1*,B-1*,C-1*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
Travel time from home to work . . . . .	A-1*,B-1*,C-1*	—	—	A-6*,B-6*,C-6*	A-8*,B-8*,C-8*
<b>SELECTED CHARACTERISTICS OF VACANT UNITS</b>					
Rooms . . . . .	A-5,B-5,C-5	—	—	—	—
Bedrooms . . . . .					
Basement . . . . .					
Year structure built . . . . .					
Units in structure . . . . .					
Air conditioning . . . . .					
Duration of vacancy . . . . .					
Complete bathrooms . . . . .					
Heating equipment . . . . .					
Plumbing facilities . . . . .					
Complete kitchen facilities . . . . .					
Sales price asked . . . . .					
Source of water . . . . .					
Rent asked . . . . .					
Public or private housing . . . . .					
Sewage disposal . . . . .					
Garage or carport on property . . . . .					

\*1970, 1975, and/or 1977 data are not available.

# Table Finding Guide, Part B

## Subjects, by Type of Area and Table Number

(This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure). In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities).

Subject	All housing units	Units occupied by households with—	
		Black householder	Householder of Spanish origin
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b>			
Duration of occupancy . . . . .	A-1,B-1,C-1	A-5,B-5,C-5	A-9,B-9,C-9
Bedroom privacy . . . . .			
<b>SELECTED CHARACTERISTICS OF OCCUPIED UNITS</b>			
Condition of kitchen facilities . . . . .	A-1,B-1,C-1	A-5,B-5,C-5	A-9,B-9,C-9
Garbage collection service . . . . .			
Extermination service . . . . .	A-2,B-2,C-2	A-6,B-6,C-6	A-10,B-10,C-10
Basement . . . . .			
Stories between main and apartment entrances . . . . .	A-3,B-3,C-3	A-7,B-7,C-7	A-11,B-11,C-11
Roof . . . . .			
Interior walls and ceilings . . . . .	A-4,B-4,C-4	A-8,B-8,C-8	A-12,B-12,C-12
Interior floors . . . . .			
Structural deficiencies and wish to move . . . . .			
Overall opinion of structure . . . . .			
Common stairways . . . . .			
Light fixtures in public halls . . . . .			
Electric wiring . . . . .			
Electric wall outlets . . . . .			
Electric fuses and circuit breakers . . . . .			
Plumbing facilities . . . . .			
Water supply breakdowns . . . . .			
Sewage disposal breakdowns . . . . .			
Flush toilet breakdowns . . . . .			
Heating equipment breakdowns . . . . .			
Additional heating equipment . . . . .			
Insufficient heat . . . . .			
Neighborhood conditions . . . . .			
Neighborhood conditions and wish to move . . . . .			
Neighborhood services . . . . .			
Neighborhood services and wish to move . . . . .			
Overall opinion of neighborhood . . . . .			

# Table Finding Guide, Part C

## Subjects, by Type of Area and Table Number

(This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure). In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities)

Subject	All occupied housing units			Units occupied by households with-					
				Black householder			Householder of Spanish origin		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b>									
Year householder moved into unit . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-6,B-6,C-6	A-7,B-7,C-7	A-8,B-8,C-8	A-9,B-9,C-9
Persons . . . . .									
Rooms . . . . .									
Bedrooms . . . . .									
<b>STRUCTURAL CHARACTERISTICS</b>									
Complete kitchen facilities . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-6,B-6,C-6	A-7,B-7,C-7	A-8,B-8,C-8	A-9,B-9,C-9
Basement . . . . .									
Year structure built . . . . .	} A-1,B-1,C-1	-	A-3,B-3,C-3	A-4,B-4,C-4	-	A-6,B-6,C-6	A-7,B-7,C-7	-	A-9,B-9,C-9
Units in structure . . . . .									
Elevator in structure . . . . .									
<b>PLUMBING CHARACTERISTICS, EQUIPMENT, FUELS, AND SERVICES</b>									
Plumbing facilities by persons per room . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-6,B-6,C-6	A-7,B-7,C-7	A-8,B-8,C-8	A-9,B-9,C-9
Complete bathrooms . . . . .									
Source of water . . . . .									
Sewage disposal . . . . .									
Heating equipment . . . . .									
Air conditioning . . . . .									
Fuels used for house heating and cooking . . . . .									
Cars and trucks available . . . . .									
<b>FINANCIAL CHARACTERISTICS</b>									
Value . . . . .	} A-1,B-1,C-1	-	-	A-4,B-4,C-4	-	-	A-7,B-7,C-7	-	-
Value-income ratio . . . . .									
Gross rent . . . . .	} A-1,B-1,C-1	-	A-3,B-3,C-3	A-4,B-4,C-4	-	A-6,B-6,C-6	A-7,B-7,C-7	-	A-9,B-9,C-9
Gross rent as percentage of income . . . . .									
Mortgage insurance . . . . .		A-2,B-2,C-2			A-5,B-5,C-5			A-8,B-8,C-8	
Mean real estate taxes last year . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	-	A-4,B-4,C-4	A-5,B-5,C-5	-	A-7,B-7,C-7	A-8,B-8,C-8	-
Real estate taxes last year									
Selected monthly housing costs . . . . .									
Selected monthly housing costs as percentage of income . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	-	-	A-5,B-5,C-5	-	-	A-8,B-8,C-8	-
Acquisition of property									
Alterations and repairs during last 12 months . . . . .		A-2,B-2,C-2			A-5,B-5,C-5			A-8,B-8,C-8	
Plans for improvements during next 12 months . . . . .	} A-1,B-1,C-1	A-2,B-2,C-2	-	A-4,B-4,C-4	A-5,B-5,C-5	-	A-7,B-7,C-7	A-8,B-8,C-8	-
Monthly mortgage payment . . . . .									

TABLE FINDING GUIDE, PART C—Continued

Subject	All occupied housing units			Units occupied by households with—					
				Black householder			Householder of Spanish origin		
	Income	Value	Gross rent	Income	Value	Gross rent	Income	Value	Gross rent
<b>FINANCIAL CHARACTERISTICS—Continued</b>									
Inclusion in rent of:									
Parking facilities . . . . .	—	—	A-3,B-3,C-3	—	—	A-6,B-6,C-6	—	—	A-9,B-9,C-9
Garbage collection . . . . .									
Furniture . . . . .									
Public, private, or subsidized housing . . . . .	A-1,B-1,C-1	—	A-3,B-3,C-3	A-4,B-4,C-4	—	A-6,B-6,C-6	A-7,B-7,C-7	—	A-9,B-9,C-9
<b>HOUSEHOLD CHARACTERISTICS</b>									
Household composition by age of householder . . . . .	A-1,B-1,C-1	A-2,B-2,C-2	A-3,B-3,C-3	A-4,B-4,C-4	A-5,B-5,C-5	A-6,B-6,C-6	A-7,B-7,C-7	A-8,B-8,C-8	A-9,B-9,C-9
Own children under 18 years old by age group . . . . .									
Years of school completed by householder . . . . .	A-1,B-1,C-1	—	A-3,B-3,C-3	A-4,B-4,C-4	—	A-6,B-6,C-6	A-7,B-7,C-7	—	A-9,B-9,C-9

# Table Finding Guide, Part D

## Subjects, by Type of Area and Table Number

(This guide lists all subjects covered in this part but does not indicate all cross-classifications; for example, by owner- and renter-occupied units (tenure). In contrast to parts A, B, C, and F, data in part D appear on the same table for the total SMSA, in central cities, and not in central cities)

Subject	All occupied housing units	Units occupied by households with Black householder	Units occupied by households with householder of Spanish origin
<b>CHARACTERISTICS OF ALL OCCUPIED AND RECENT MOVER UNITS</b>			
Occupancy, Utilization and Structural Characteristics: Occupied housing units . . . . . Tenure . . . . . Previous occupancy . . . . . Main reason for move from previous residence . . . . . Persons . . . . . Rooms . . . . . Persons per room . . . . . Bedrooms . . . . . Basement . . . . . Year structure built . . . . . Units in structure . . . . . Parking facilities . . . . . Plumbing Characteristics, Equipment, and Services: Plumbing facilities . . . . . Complete bathrooms . . . . . Sewage disposal . . . . . Air conditioning . . . . . Cars and trucks available . . . . . Garbage collection service . . . . . Financial Characteristics: Income . . . . . Value . . . . . Home ownership . . . . . Monthly mortgage payment . . . . . Mortgage insurance . . . . . Gross rent . . . . . Public, private, or subsidized housing . . . . . Household Characteristics: Household composition by age of householder . . . . . Own children under 18 years old by age group . . . . .	1	11	21
<b>CROSS-TABULATIONS OF:</b>			
Purchase Price and Amount of Mortgage by Income for Recent Movers . . . . . Present Unit Characteristics by Previous Unit Characteristics for Recent Movers: Tenure and location . . . . . Units in structure . . . . . Age of householder and presence of persons 65 years old and over . . . . . Bedrooms . . . . . Plumbing facilities . . . . . Persons per room . . . . . Value . . . . . Gross rent . . . . .	2 3 4 5 6 7 8 9 10	12 13 14 15 16 17 18 19 20	22 23 24 25 26 27 28 29 30



# Table Finding Guide, Part F

## Cross-Classifications of Subjects, by Type of Area and Table Number

(This guide lists all subjects covered in this part but does not indicate all cross-classifications, for example, by owner- and renter-occupied units (tenure). In the tables, the prefix letter "A" indicates data for the total SMSA, prefix letter "B" indicates data for inside central cities, and prefix letter "C" indicates data for not inside central cities)

Subject	Income			Value			Gross rent					
	All occupied housing units	Units occupied by households with—		All occupied housing units	Units occupied by households with—		All occupied housing units	Units occupied by households with—				
		Black householder	Householder of Spanish origin		Black householder	Householder of Spanish origin		Black householder	Householder of Spanish origin			
<b>OCCUPANCY AND UTILIZATION CHARACTERISTICS</b>												
Duration of occupancy . . . . .	A-1,B-1,C-1	A-13,B-13,C-13	A-25,B-25,C-25	A-5,B-5,C-5	A-17,B-17,C-17	A-29,B-29,C-29	A-9,B-9,C-9	A-21,B-21,C-21	A-33,B-33,C-33			
Bedroom privacy . . . . .												
<b>SELECTED CHARACTERISTICS OF OCCUPIED UNITS</b>												
Condition of kitchen facilities . . . . .	A-1,B-1,C-1	A-13,B-13,C-13	A-25,B-25,C-25	A-5,B-5,C-5	A-17,B-17,C-17	A-29,B-29,C-29	A-9,B-9,C-9	A-21,B-21,C-21	A-33,B-33,C-33			
Garbage collection service . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26	A-6,B-6,C-6	A-18,B-18,C-18	A-30,B-30,C-30	A-10,B-10,C-10	A-22,B-22,C-22	A-34,B-34,C-34			
Extermination service . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26									
Basement . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26									
Stories between main and apartment entrances . . . . .												
Roof . . . . .												
Interior walls and ceilings . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26	A-6,B-6,C-6	A-18,B-18,C-18	A-30,B-30,C-30	A-10,B-10,C-10	A-22,B-22,C-22	A-34,B-34,C-34			
Interior floors . . . . .												
Selected structural deficiencies and wish to move . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26									
Overall opinion of structure . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26									
Common stairways . . . . .	A-2,B-2,C-2	A-14,B-14,C-14	A-26,B-26,C-26	A-6,B-6,C-6	A-18,B-18,C-18	A-30,B-30,C-30	A-10,B-10,C-10	A-22,B-22,C-22	A-34,B-34,C-34			
Light fixtures in public halls . . . . .												
Electric wiring . . . . .												
Electric wall outlets . . . . .												
Electric fuses and circuit breakers . . . . .												
Breakdowns or failures in: . . . . .												
Water supply . . . . .												
Sewage disposal . . . . .	A-3,B-3,C-3	A-15,B-15,C-15	A-27,B-27,C-27	A-7,B-7,C-7	A-19,B-19,C-19	A-31,B-31,C-31	A-11,B-11,C-11	A-23,B-23,C-23	A-35,B-35,C-35			
Flush toilet . . . . .												
Heating equipment . . . . .												
Additional heating equipment . . . . .												
Insufficient heat . . . . .												
Neighborhood conditions and wish to move . . . . .	A-4,B-4,C-4	A-16,B-16,C-16	A-28,B-28,C-28	A-8,B-8,C-8	A-20,B-20,C-20	A-32,B-32,C-32	A-12,B-12,C-12	A-24,B-24,C-24	A-36,B-36,C-36			
Neighborhood services and wish to move . . . . .												
Overall opinion of neighborhood . . . . .												