Census of Housing

Taken as part of
the Eighteenth Decennial Census of the United States

Volume II  Metropolitan Housing

Part 1  United States and Divisions

Analytical Data on Tenure, Rooms, Condition and Plumbing,
Household Composition, Rent, Value, Income, etc.

Prepared under the supervision of
ARTHUR F. YOUNG
Acting Chief, Housing Division

U.S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary

BUREAU OF THE CENSUS
RICHARD M. SCAMMON, Director (from May 1, 1961)
ROBERT W. BURGESS, Director (to March 3, 1961)
PREFACE

This part of Volume II presents cross-tabulations of housing and household characteristics for units in the United States and each of the nine geographic divisions, separately for units inside and outside standard metropolitan statistical areas. The statistics are based on information collected as of April 1, 1960, in the Census of Housing, supplemented with information from the Census of Population. Volume II covers all housing—urban and rural, farm and nonfarm—with separate statistics for owner-occupied, renter-occupied, and available vacant units.

The chapters of Volume II were published first as a series of reports, Series HC (2). A separate report was issued for the United States, each geographic division, and each standard metropolitan statistical area of 100,000 inhabitants or more in the United States and Puerto Rico. Statistics for urban places of 100,000 inhabitants or more are contained in the chapters for the metropolitan areas. Part 1 of the volume contains the chapters for the United States and the geographic divisions; Parts 2 to 6 contain the chapters for the standard metropolitan statistical areas in the United States and Part 7 contains the chapters for the standard metropolitan statistical areas in Puerto Rico.

Authorization for the 1960 Census of Housing was provided in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code. The law provides for a decennial census of housing, including utilities and equipment, to be taken in each of the 50 States, the District of Columbia, the Virgin Islands, Guam, and the Commonwealth of Puerto Rico.

The census program was designed in consultation with advisory committees and individuals to achieve a census having optimum value to users of housing statistics. The Housing Advisory Committee was organized by the Director of the Bureau of the Census and was made up of persons in private industry, universities, and local governments. It advised on various aspects of the housing census programs except the technical phases of the Residential Finance program for which the Technical Advisory Committee on Residential Finance was organized. A Federal Agency Population and Housing Census Council, organized by the Bureau of the Budget and made up of persons in Federal agencies, also advised on the basic programs. A joint staff committee, set up by the Administrator of the Housing and Home Finance Agency and the Director of the Bureau of the Census, concentrated on aspects of particular interest to the housing agencies. In addition to the committees, working groups of specialists in housing subjects assisted the Census Bureau staff in the evaluation and improvement of housing concepts. A number of other committees, groups, and individuals also made contributions to the planning of the housing census.

ACKNOWLEDGMENTS

A number of persons both within and outside the Bureau of the Census participated in the various activities of the 1960 Census of Housing. Specific responsibilities were exercised by members of the Housing, Demographic Operations, Field, Geography, Population, and Statistical Methods Divisions of the Census Bureau. This volume was planned under the direction of Wayne P. Daugherty, then Chief, and Frank S. Kristof, then Assistant Chief, Housing Division. J. Hugh Ross, Chief, Structural Statistics Branch, developed the tabular content of the volume; Bouldah Washabaugh, Special Assistant, with the help of Andea E. France and Hazel H. Moore, organized the format of the volume and prepared the text; and Nathan Krevor, Chief, Coordination and Research Branch, assisted by Leonard J. Norry, coordinated the operational aspects of the preparation of the volume. Naomi D. Rothwell had a major role in the enumerator training program. Other members of the Housing Division who were responsible for a specific phase of the program include Herbert Shapiro, Chief, Financial Statistics Branch, and Alexander C. Findlay, Chief, Facilities and Equipment Branch.

Important contributions were made by Glen S. Taylor, then Chief, Richard A. Hornscheid, Denver K. Ingram, William E. Grubbins, Patience Lauriat, Richard J. Rice, Willard P. Hess, and Bernadette H. Marlow of the Demographic Operations Division in the processing of the data; Jefferson D. McPike, Ivan G. Munro, Paul R. Squires, and George K. Klink of the Field Division in the collection of the information; William T. Fay and Robert C. Klove of the Geography Division in the geographic work; and Joseph Steinberg, Robert H. Hanson, Herman Fastau, George Minton, Kathern Clay, and Warren J. Mitofsky of the Statistical Methods Division in the planning of sampling and quality control procedures. William N. Hurwitz, Chief, Statistical Research Division, assisted by Harold Nisselson, Jack Silver, Leon Gilford, and William H. Cook were instrumental in the formulation of field plans. The technical editorial work was under the supervision of Mildred M. Russell of the Population Division, assisted by Louise L. Douglas. The maps appearing in the volume were prepared under the direction of Robert L. Hagan and George W. Morris of the Geography Division. Robert H. Brooks of the Administrative Service Division was responsible for the printing arrangements.

Important contributions were also made by the staffs of the Administrative Service Division, Everett H. Burke, Chief; Budget and Management Division, Charles H. Alexander, Chief; Census Operations Office, Robert D. Krook, Executive Officer; Personnel Division, James P. Taft, Chief; and Statistical Reports Division, Edwin D. Godfrey, Chief.

May 1963.
PUBLICATION PROGRAM OF THE 1960 CENSUS OF HOUSING

Results of the 1960 Census of Housing are published in seven housing volumes as described below. A separate series containing the census tract reports is a joint publication with data from the 1960 Census of Population. A series of special reports for local housing authorities constitutes the remainder of the final reports. The source of the data is the April 1960 enumeration, except for Volumes IV and V which are based largely on the enumeration of units in a sample of land area segments, started in late 1959 and completed in 1960. Prior to the final reports, several series of preliminary and advance reports were issued. Some unpublished statistics can be obtained for the cost of preparing a copy and certain special tabulations can be prepared, on a reimbursable basis, on request to the Chief, Housing Division, Bureau of the Census, Washington 25, D.C.

Volume I (Series HC(1) reports). States and Small Areas. Information about all subjects covered in the April 1960 enumeration, with a separate report for the United States by regions and geographic divisions, each of the 50 States, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands of the United States. In the State reports, information is shown for the State; each standard metropolitan statistical area and its constituent parts; each urbanized area, place of 1,000 inhabitants or more, and county; and the rural-farm and rural-nonfarm parts of each county. The volume covers occupancy characteristics, structural characteristics, condition and plumbing facilities, equipment and fuels, and financial characteristics. The subjects are: Color, persons, persons per room, tenure, year moved into unit, vacancy status, and duration of vacancy; basement, bedrooms, elevator in structure, rooms, units in structure, and year structure built; bathing facilities, bathrooms, condition; sewage disposal, source of water, toilet facilities, and water supply; air conditioning, automobiles available, clothes dryer, clothes washing machine, cooking fuel, heating equipment, heating fuel, home food freezer, radio sets, telephone available, television sets, and water heating fuel; contract rent, gross rent, and value.

Volume II (Series HC(2) reports). Metropolitan Housing. Cross-tabulations of housing and household characteristics, with a separate report for the United States by geographic divisions, and for each of the 192 standard metropolitan statistical areas of 100,000 inhabitants or more in the United States and Puerto Rico. Separate statistics for each of the 124 places of 100,000 inhabitants or more are included in the metropolitan area reports.

Volume III (Series HC(3) reports). City Blocks. Separate reports for cities and other urban places having 50,000 inhabitants or more prior to and at the time of the 1960 Census, and for a number of smaller localities which arranged for block statistics. Data for a limited number of characteristics are presented by blocks. Statistics for 466 cities and localities in the United States and Puerto Rico arc published in 420 separate reports.

Volume IV (Series HC(4) reports). Components of Inventory Change. Information on the source of the 1959 inventory and the disposition of the 1950 and 1956 inventories. Data are provided for components of change such as new construction, conversion, merger, demolition, and other additions and losses. Part 1 of the volume contains the 1950 to 1959 comparison, with a separate report for the United States by regions, and each of 17 selected metropolitan areas (15 standard metropolitan statistical areas, defined as of June 8, 1959, and 2 standard consolidated areas). Part 1 is published in two sets of reports for each area. Part 1A presents basic 1950 and 1959 data, with emphasis on the counts and characteristics of the components of change; Part 1B presents additional information on characteristics of the inventory, including characteristics of the present and previous residences of recent movers. Part 2 contains the 1957 to 1959 comparison, with a separate report for the United States by regions, and separate reports for 9 of the selected areas (standard metropolitan areas defined for the 1956 inventory).

Volume V. Residential Finance. Information on financing of residential property, including characteristics of mortgages, properties, and homeowners. Part 1 of the volume is a report on homeowner properties for the United States by regions, and each of 17 selected metropolitan areas (15 standard metropolitan statistical areas, defined as of June 8, 1959, and 2 standard consolidated areas). Part 2 is a report on rental and vacant properties for the United States.

Volume VI. Rural Housing. Cross-tabulations of housing and household characteristics for the 121 economic subregions of the United States, for rural-farm and rural-nonfarm housing units.

Volume VII. Housing of Senior Citizens. Cross-tabulations of housing and household characteristics of units occupied by persons 60 years old and over, for the United States, each of the 50 States and the District of Columbia, and selected standard metropolitan statistical areas.

Series PHC(1) reports. Census Tracts. Separate reports for 180 tracted areas in the United States and Puerto Rico. The reports contain information, by census tracts, on both housing and population subjects. (This series is the same as the tract reports included in the publication program for the 1960 Census of Population.)

Series HC(5) reports. Special Reports for Local Housing Authorities. Separate reports for 139 localities in the United States. The program was requested by, and planned in cooperation with, the Public Housing Administration. The reports contain data on both owner- and renter-occupied housing units defined as standard by Public Housing Administration criteria, with emphasis on gross rent, size of family, and income of renter families.

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# VOLUME II

This volume comprises seven parts. Data for the United States and each geographic division (separately by inside and outside standard metropolitan statistical areas) and data for each standard metropolitan statistical area of 100,000 inhabitants or more in the United States and Puerto Rico are presented as separate chapters. The standard metropolitan statistical areas (SMSA's) are arranged alphabetically; data for urban places of 100,000 inhabitants or more are contained in the chapters for the SMSA's in which the places are located. For divisions and SMSA's, a description or map of the area is given on page 2 of the individual chapter. The divisions, SMSA's, and places are listed below by chapter number; the urban places are indented under the names of the SMSA's.

**Part 1**

1. United States

**DIVISIONS**

2. New England
3. Middle Atlantic
4. East North Central
5. West North Central
6. South Atlantic
7. East South Central
8. West South Central
9. Mountain
10. Pacific

**SMSA'S AND PLACES**

**Part 2**

11. Atlantic, Tex.
12. Akron, Ohio
13. Albany-Schenectady-Troy, N.Y.
15. Allentown-Bethlehem-Easton, Pa., N.J.
17. Amarillo, Tex.
19. Athens, Ohio
20. Atlanta, Ga.
21. Atlantic City, N.J.
23. Austin, Tex.
24. Bakersfield, Calif.
25. Baltimore, Md.
27. Bay City, Mich.
29. Binghamton, N.Y.
30. Birmingham
31. Bismarck, N.D.
34. Buffalo, N.Y.
35. Niagara Falls
36. Canton, Ohio
37. Cedar Rapids, Iowa
38. Charleston, S.C.
40. Charleston, N.C.
41. Chattanooga, Tenn.
42. Chicago, Ill.

**Part 3—Continued**

44. Cincinnati, Ohio-Ky.
45. Cleveland, Ohio
46. Colorado Springs, Colo.
47. Columbus, S.C.
48. Columbus, Ga.-Ala.
49. Columbus, Ohio
50. Corpus Christi, Tex.

**Part 4**

51. Dallas, Tex.
52. Dayton-Rock Island-Moline, Ill-Iowa
53. Dayton, Ohio
54. Decatur City
55. Denver, Colo.
56. Des Moines, Iowa
57. Detroit, Mich.
58. Dubuque-Superior, Minn.-Wis.
59. Durham, N.C.
60. Erie, Pa.
61. Erie, Pa.
62. Evansville, Ind.
63. Fall River, Mass.-R.I.
64. Fargo-Moorhead, N. Dak.-Minn.
66. Fort Lauderdale-Hollywood, Fla.
67. Fort Wayne, Ind.
68. Fort Worth, Tex.
69. Framingham, Mass.
70. Galveston, Tex.
71. Gary-Chicago-East Chicago, Ind.
72. Hamburg
74. Green Bay, Wis.
75. Greensboro-High Point, N.C.
76. Greenville, S.C.
77. Hamilton-Middletown, Ohio
78. Harrisburg, Pa.
79. Hartford, Conn.
80. Honolulu, Hawaii
81. Houston, Tex.
82. Huntington-Asblond
83. Indianapolis, Ind.
84. Jersey City
86. Kansas City, Mo.
87. Kentucky
88. Lake Charles, La.
89. Lake Havasu City, Ariz.
90. Las Vegas, Nev.
91. Lawrence-Haverhill, Mass.-N.H.
92. Lexington, Ky.
93. Lincoln, Neb.
94. Little Rock
95. Los Angeles
96. Lowell, Mass.
97. Lubbock, Tex.
98. Lynchburg, Va.
99. Madison, Wis.
100. Memphis, Tenn.
101. Milwaukee, Wis.
102. Minneapolis
103. Minneapolis-St Paul-Stillwater, Minn.
104. Modesto, Cali.
105. Montgomery, Ala.
106. Natchez
110. New Orleans, La.
111. New Orleans, La.
112. New York, N.Y.
113. Phoenix, Ariz.
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DETAILED TABLES

Statistics for the United States and for each division, by inside and outside standard metropolitan statistical areas, are presented in a series of 14 standard tables. The tables are arranged by area and the subjects are the same in tables having the same basic number. The tables for the United States and the tables for each of the nine divisions constitute separate chapters. The prefix letter "A" has been assigned to tables for the United States or division total, "B" for inside SMSA's, and "C" for outside SMSA's. Tables 1 to 10 present data for all units, whereas tables 11 to 14 present data for units with nonwhite household heads. Tables 11 to 14 are omitted where there are fewer than 25,000 units with nonwhite household heads (outside SMSA's in the New England Division). The subjects covered by the tables are given on page viii.

In the chapters for individual SMSA's in the United States, tables 1 to 10 are provided for SMSA's and places of 100,000 inhabitants or more. Tables 11 to 14 are provided for those SMSA's and places having 25,000 or more units with nonwhite household heads. Tables 15 to 18, with the same content as tables 11 to 14, provide data for units with white household heads of Spanish surname or units with household heads of Puerto Rican birth or parentage for SMSA's and places having 25,000 or more such units (see page v). Tables 15 to 18 are not provided for the United States and divisions.

Table 1.—Value of owner-occupied housing units.
Table 2.—Gross rent of renter-occupied housing units.
Table 3.—Income in 1959 of primary families and individuals in owner- and renter-occupied housing units.
Table 4.—Condition and plumbing facilities for owner- and renter-occupied housing units.
Table 5.—Rooms in owner- and renter-occupied housing units.
Table 6.—Units in structure for owner- and renter-occupied housing units.
Table 7.—Household composition for owner- and renter-occupied housing units.
Table 8.—Occupied housing units sharing or lacking specified facilities.
Table 9.—Duration of vacancy for available vacant housing units.
Table 10.—Rent asked for vacant housing units available for rent.
Table 11.—Value of owner-occupied housing units with nonwhite household heads.
Table 12.—Gross rent of renter-occupied housing units with nonwhite household heads.
Table 13.—Income in 1959 of primary families and individuals in owner- and renter-occupied housing units with nonwhite household heads.
Table 14.—Condition and plumbing facilities for owner- and renter-occupied housing units with nonwhite household heads.

INDEX OF TABLES

The page numbers listed below omit the chapter number which appears as a prefix to the page number for each page. The index is the same for each chapter (except that tables 11 to 14 are omitted for outside SMSA's in the New England Division). The chapter numbers are as follows:

Chapter 1. United States
Chapter 2. New England Division
Chapter 3. Middle Atlantic Division
Chapter 4. East North Central Division
Chapter 5. West North Central Division
Chapter 6. South Atlantic Division
Chapter 7. East South Central Division
Chapter 8. West South Central Division
Chapter 9. Mountain Division
Chapter 10. Pacific Division

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## CROSS-CLASSIFICATION OF SUBJECTS BY TABLE NUMBER

(The column heads below correspond to the column heads of the tables; the complete list of subjects which are cross-classified is contained in the stub below.)

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<th>Subject</th>
<th>Owner</th>
<th>Renter</th>
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<td>Units per room</td>
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<td>Units living in</td>
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<td>Units moved into unit</td>
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<td>Gross rent as percentage of income</td>
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<td>Rent dropped</td>
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<td>Utilities in rent</td>
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<td>Value (owner)</td>
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<td>Value income ratio</td>
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<td>Household composition by age of head</td>
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<td>Type of household</td>
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</table>

1 Excludes certain units (such as units on farms); see text.

2 Data on elevators in Volume II are restricted to incorporated places of 100,000 inhabitants or more; data available only in tables 6 and 7 in the chapters for individual SMSA's containing places of this size.

3 Access to the unit, kitchen or cooking equipment, bathtub or shower in structure, flush toilet in structure. Cross-tabulations of these facilities in Tables 12 to 14 are restricted to units in which any sharing occurs; cross-tabulations in Table 8 are for units which lack facilities as well as units which share facilities.

4 Median rooms not included in the cross-tabulation.

5 Median value not included in the cross-tabulation.

NOTE. — Tables 11 to 14 present data for units with working household heads for the United States and each division, inside and outside standard metropolitan statistical areas (unless there are fewer than 25,000 such units). In the chapters for individual SMSA's in the United States, tables 11 to 14 are presented for each SMSA and place having 25,000 or more units with working household heads; tables 15 to 18 (with same content as tables 11 to 14) present data for units with white household heads of Spanish surname for each SMSA and place having 25,000 or more such units (El Paso, Texas, San Antonio, Texas, SMSA and San Antonio city; Los Angeles-Long Beach, Calif., SMSA and Los Angeles city; San Antonio, Texas, SMSA and San Antonio city; and San Francisco-Oakland, Calif., SMSA) and for units with household heads of Puerto Rican birth or parentage for each SMSA and place having 25,000 or more such units (New York, N.Y., SMSA and New York City). Tables 15 to 18 are not provided for the United States or for the divisions.

VIII