#### UNITED STATES DEPARTMENT OF COMMERCE

JESSE H. JONES, Secretary

#### BUREAU OF THE CENSUS

J. C. CAPT, Director (Appointed May 22, 1941)
WILLIAM LANE AUSTIN, Director (Retired January 31, 1941)
PHILIP M. HAUSER, Assistant Director



## SIXTEENTH CENSUS OF THE UNITED STATES: 1940

## HOUSING

Volume III

# CHARACTERISTICS BY MONTHLY RENT OR VALUE

PART 2: ALABAMA-NEW HAMPSHIRE

Comprising the Third Series of Housing Bulletins for the States

Prepared under the supervision of Dr. LEON E. TRUESDELL Chief Statistician for Population

UNITED STATES

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## SIXTEENTH CENSUS OF THE UNITED STATES: 1940

## REPORTS ON HOUSING

#### Volume

- I Data for Small Areas, by States.
   Supplement: Block Statistics for Cities.
- II General Characteristics of Housing, by States.
- III Characteristics by Monthly Rent or Value, by States.
- IV Mortgages on Owner-Occupied Nonfarm Homes, by States.

Special Reports.

#### REPORTS ON POPULATION

- I Number of Inhabitants, by States.
- II Characteristics of the Population, by States.
- III The Labor Force-Occupation, Industry, Employment, and Income, by States.
- IV Characteristics by Age-Marital Status, Relationship, Education, and Citizenship, by States.

Statistics for Census Tracts (Including Housing Data).

Additional Reports—Internal Migration, Families (Including Housing Data), Fertility, Parentage, Mother Tongue, Further Statistics on The Labor Force, etc.

Special Reports.

#### HOUSING VOLUME III

This volume is comprised of 3 parts with the States arranged alphabetically as follows:

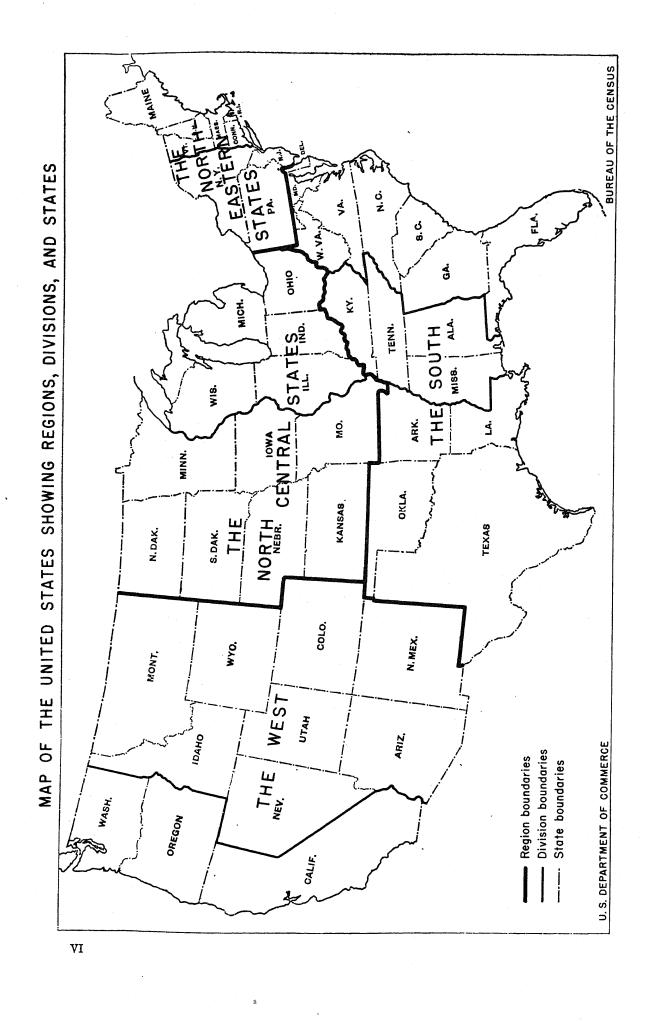
Part 1:	Part 2.—Continued.	Part 3.—Continued.
United States Summary.	Kentucky.	North Carolina.
	Louisiana.	North Dakota.
Part 2:	Maine.	Ohio.
Alabama.	Maryland.	Oklahoma.
Arizona.	Massachusetts.	Oregon.
Arkansas.	Michigan.	Pennsylvania.
California.	Minnesota.	Rhode Island.
Colorado.	Mississippi.	South Carolina.
Connecticut.	Missouri.	South Dakota.
Delaware.	Montana.	Tennessee
District of Columbia.	Nebraska.	Texas.
Florida	Nevada.	Utah.
Georgia.	New Hampshire.	Vermont.
Idaho.	·	Virginia.
Illinois.	Part 3:	Washington.
Indiana.	New Jersey.	West Virginia.
Iowa.	New Mexico.	Wisconsin.
Kansas.	New York.	$W_{\mathtt{yoming}}$ .

#### **FOREWORD**

The statistics presented in Volume III of the Reports on Housing are based on data from the Census of Housing, taken as of April 1, 1940, as part of the Sixteenth Decennial Census.

This volume, printed in three parts, presents cross-classifications of the housing data with monthly rent or value of home, and includes data for the States, arranged alphabetically, together with a summary for the United States as a whole. Part 1 constitutes a summary for the United States. Part 2 presents statistics for the States from Alabama to New Hampshire and part 3, from New Jersey to Wyoming. The material was first published in a series of State bulletins, each entitled "Housing, Third Series, Characteristics by Monthly Rent or Value." These bulletins, with a few minor corrections, have been assembled and bound together as sections of the present volume.

An outline of the statistics presented in each State section is provided in the "Introduction" which precedes the section for the first State shown in this part of Volume II. These introductory materials, consisting largely of definitions of terms and explanations, are reproduced here exactly as they appeared in the individual State bulletins. A somewhat more extensive discussion is presented in Part 1 of this volume.



#### CONTENTS

#### INTRODUCTION

	Page		Page
General	2	Definitions of terms and explanations—Continued.	
Related reports		Type of structure	4
Maps		Year built	4
Arrangement of tables	2	Conversion	4
Availability of unpublished data	3	State of repair	4
Definitions of terms and explanations	3	Number of rooms	4
Urban and rural areas	3	Size of household	4
Metropolitan districts	3	Persons per room	4
Dwelling unit	3	Central heating	4
Occupancy and tenure	3	Mortgage status	4
Monthly rent and value	4 1	Inclusion of furniture in rent	: 4
Gross rent	4	Medians	4
Map of the United States showing regions, divisions, an	d States		
Map of the United States showing principal metropolita	n districts	3	X

#### TABLES FOR THE STATE

The statistics for the State as a whole are presented in a series of 9 standard tables in each State section, identified by the prefix letter "A." The subjects covered by the State tables are indicated by the list of titles immediately following, and the page on which each table is to be found for any given State in this part is shown in the tabular statement below. There is some variation in the subjects covered by the tables for the District of Columbia, by reason of differing local conditions. Three additional tables, tables 5a, 10, and 11, shown only for Southern States, present separate statistics for dwelling units occupied by nonwhite households.

Table A-1.—Urban and rural-nonfarm dwelling units, for the State: 1940.

Table A-2.—Owner-occupied urban and rural-nonfarm dwelling units, for the State: 1940. Table A-3.—Tenant-occupied urban and rural-nonfarm dwelling units, for the State: 1940. Table A-4.—Urban and rural-nonfarm dwelling units in 1-family structures, for the State: 1940.

Table A-5.—Urban and rural-nonfarm dwelling units in converted structures, dwelling units needing major repairs or without private bath, and vacant dwelling units, for the State: 1940.

Table A-5a.—Urban and rural-nonfarm dwelling units occupied by nonwhite households, for the State: 1940.

Table A-6.—Owner-occupied rural-farm dwelling units, for the State: 1940. Table A-7.—Tenant-occupied rural-farm dwelling units, for the State: 1940

-Tenant-occupied rural-farm dwelling units, for the State: 1940.

Table A-8.—Rural-farm owner-occupied dwelling units in converted structures, and owner-occupied units needing major repairs or without private bath, for the State: 1940.

Table A-9.—Rural-farm tenant-occupied dwelling units in converted structures, tenant-occupied units needing major repairs or without private bath, and vacant dwelling units, for the State: 1940.

Table A-10.—Rural-farm dwelling units occupied by nonwhite owners, for the State: 1940. Table A-11.—Rural-farm dwelling units occupied by nonwhite tenants, for the State: 1940.

#### INDEX OF TABLES BY STATES

STATE	Table A-1	Table A-2	Table A-3	Table A-4	Table A-5	Table A-5a	Table A-6	Table A-7	Table A-8	Table A-9	Table A-10	Table A-11
	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page	Page
Alabama	7	8	9	10	11	12	13	14	15	15	16	17
Arizona	37	38	39	40	41		42	43	44	44		
Arkansas	49	50	51	52	53	54	55	56	57	57	58	59
California	65	66	67	68	69		. 70	71	72	72		
Colorado	141	142	143	144	145		146	147	148	148		
Connecticut	163	164	165	166	167		168	169	170	170		
Delaware	207	208	209	210	211	212	213	214	215	215	216	217
District of Columbia 1	231	232	233	234	235	236						
Florida	245	246	247	248	249	250	251	252	253	253	254	255
Georgia	295	296	297	298	299	300	301	302	303	303	304	305
Idaho	331	332	333	334	335		336	337	338	338		
Illinois	341	342	343	344	345		346	347	348	348		
Indiana	391	392	393	394	395		396	397	398	398		
Iowa	447	448	449	450	451		452	453	454	454		
Kansas	481	482	483	484	485		486	487	488	488		
Kentucky	509	510	511	512	513	514	515	516	517	517	518	519
Louisiana.	535	536	537	538	539	540	541	542	543	543	544	545
Maine	563	564	565	566	567		568	569	570	570		
Maryland	575	576	577	578	579	580	581	582	583	583	584	585
Massachusetts	599	600	601	602	603		604	605	606	606		
Michigan	691	692	693	694	695		696	697	698	698		
Minnesota	749	750	751	752	753		754	755	756	756		
Mississippi	785	786	787	788	789	790	791	792	793	793	794	795
Missouri	801	802	803	804	805		806	807	808	808		
Montana	837	838	839	840	841		842	843	844	844		
Nebraska	847	848	849	850	851		852	853	854	854		
Nevada	869	870	871	872	873		874	875	876	876		
New Hampshire	879	880	881	882	883		884	885	886	886		

<sup>1</sup> Because of differing local conditions, the tables for the District of Columbia do not conform in numbering to the standard list; tables have therefore been indexed under the number of the standard table having approximately the same data VII

#### CONTENTS

#### TABLES FOR CITIES AND METROPOLITAN DISTRICTS

The statistics for cities of 50,000 to 100,000 inhabitants are presented in two standard tables in each State section, of which table 1 corresponds to table 1 for the State and table 2 presents city figures for items selected from those appearing in State tables 2, 3, and 5. The statistics for cities of 100,000 or more, and for the principal metropolitan districts, are presented in a series of 5 standard tables corresponding to tables 1 to 5 for the State.

Statistics for nonwhite households are presented in supplementary tables; table 2a for selected cities of 50,000 to 100,000 inhabitants in the South; and table 5a for each city of 100,000 inhabitants or more in the South; and selected cities in the North and West.

The tables are arranged by areas with all tables for any given area presented together. A single alphabetical arrangement is followed; hence the tables for any given metropolitan district appear immediately after the tables for its largest central city. In numbering the tables, all tables for a given area have been assigned a common prefix letter. Thus "A" has been assigned to tables for the State (see previous page), "B" to tables for the first city presented, etc. The standard table titles are shown below.

#### CITIES OF 50,000 TO 100,000 INHABITANTS

Table 1.—All dwelling units: 1940.

Table 2.—Dwelling units by occupancy and tenure: 1940.

Table 2a.—Dwelling units occupied by nonwhite households: 1940.

#### CITIES OF 100,000 INHABITANTS OR MORE

Table 1.—All dwelling units: 1940.

Table 2.—Owner-occupied dwelling units: 1940.

Table 3.—Tenant-occupied dwelling units: 1940.

Table 4.—Dwelling units in 1-family structures: 1940.

Table 5.—Dwelling units in converted structures, dwelling units needing major repairs or without private bath, and vacant dwelling units: 1940.

Table 5a.—Dwelling units occupied by nonwhite households: 1940.

#### PRINCIPAL METROPOLITAN DISTRICTS

Table 1.—Urban and rural-nonfarm dwelling units: 1940.

Table 2.—Owner-occupied urban and rural-nonfarm dwelling units: 1940.

Table 3.—Tenant-occupied urban and rural-nonfarm dwelling units: 1940.

Table 4.—Urban and rural-nonfarm dwelling units in 1-family structures: 1940.

Table 5.—Urban and rural-nonfarm dwelling units in converted structures, dwelling units needing major repairs or without private bath, and vacant dwelling units: 1940.

## INDEX OF TABLES FOR CITIES AND PRINCIPAL METROPOLITAN DISTRICTS

[Cities of 50,000 to 100,000 inhabitants are denoted by an asterisk (\*) ]

CITY OR METROPOLITAN DISTRICT	Area pre- fix	Ta- ble 1	Ta- ble 2	Ta- ble 2a i	Ta- ble 3	Ta- ble	Ta- ble 5	Ta- ble 5a <sup>2</sup>	CITY OR METROPOLITAN DISTRICT	Area pre- fix	Ta- ble 1	Ta- ble 2	Ta- ble 2a i	Ta- ble 3	Ta- ble	Ta- ble 5	Ta- ble 5a <sup>2</sup>
Alabama:		Page	Page	Page	Page	Page	Page	Page	Connecticut:								
Birmingham	В	18	19		20	21	22	23		_	Page	Page	Page	Page	-	Page	Page
Birmingham Metro. Dist	С	24	25		26	27	28	1	Bridgeport Metre Diet		171	172		173	174	175	
Mobile*	D	29	30	31		2"	20		Bridgeport Metro. Dist Hartford	C	176	177		178	179	180	
Montgomery*	Е	32	33	34						D	181	182		183	184	185	
	_	02	"	0.7					Hartford-New Britain Metro.								
Arizona:						1	]		Dist	E	186	187		188	189	190	
Phoenix*	В	45	46				İ		New Britain*	F	191	192					
	_	70	40						New Haven	G	193	194		195	196	197	
Arkansas:		,							New Haven Metro, Dist	H	198	199		200	201	202	
Little Rock*	В	60	61	62					Waterbury*	I	203	204					
California:									Delaware:						٠,		
Berkeley*	В	70		1					Wilmington	_			l		l 1		
Fresno*	c	73	74						Wilmington Metro. Dist	В	218	921		220	221	222	223
Glendale*	D	75	76						Willington Metro. Dist.	C	224	225		226	227	228	
Long Beach	E	77	78						District of Columbia:		[		1				
Los Angeles	F	79	80		81	82	83			1		.	İ	ĺ			
Los Angeles Metro, Dist.	- 1	84	85		86	87	88	89	Washington, D. C.3	A.	231	232		233	234	235	236
Oakland	G	90	91		92	93	94		Washington Metro. Dist	В	237	238		239	240	241	
Pasadena*	H	95	96		97	98	99		771		ŀ	Í	. [		l	ļ	
1 asauena	I	100	101						Florida:		- 1			- 1	ĺ		
Sacramento	J	102	700	1		i	- 1		Jacksonville	В	256	257		258	259	260	261
Sacramento Metro. Dist	K		103		104	105	106		Jacksonville Metro. Dist	C	262	263		264	265	266	
San Diego	L	107	108		109	110	111		Miami	D	267	268		269	270	271	272
San Diego Metro. Dist.	M	112	113		114	115	116		Miami Metro. Dist	E -	273	274		275	276	277	
San Francisco	N	117	118		119	120	121		St. Petersburg*	F	278	279	280				
San Francisco-Oakland	N	122	123		124	125	126		Tampa	G .	281	282		283	284	285	286
Metro Dist.	_			- 1	I	- 1			Tampa-St.Petersburg	J	i						
San Jose*	0	127	128		129	130	131		Metro. Dist	H	287	288		289	290	291	
Santa Monica*	P	132	133	-						1			1				
Stockton*	Q	134					]		Georgia:		- 1		ļ.	1	1		
Stockton	R	136	137						Atlanta	в	306	307	1	308	309	310	311
Colorado:		- 1	-						Atlanta Metro. Dist	č	312	313		314	315		911
Denver	В			1					Augusta*	D	317	318	319	312		310	
Denver Metro. Dist	o l	149	150		151	152			Columbus*	E	320	321	322				
Pueblo*	D	154			156	157	158		Macon*	F	323	324	325				
1 Table 2a (for nonwhite hou		159	160	-			.		C	G	326	327	328	-	-		

<sup>1</sup> Table 2a (for nonwhite households) shown only for selected cities of 50,000 to 100,000 inhabitants in the South.

<sup>2</sup> Table 5a (for nonwhite households) shown for all cities of 100,000 inhabitants or more in the South and for selected areas in this size group in the North and West.

<sup>3</sup> Because of differing local conditions, the tables for the city of Washington, D. C., and for the Washington (D. C.) Metropolitan District do not conform in numbering to the standard list; tables have therefore been indexed under the number of the standard table having approximately the same data.

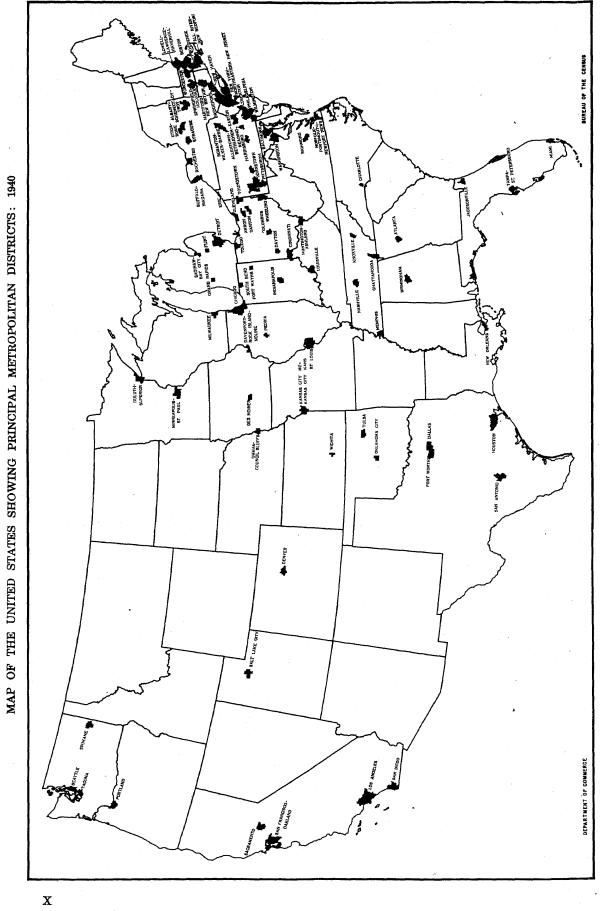
#### INDEX OF TABLES FOR CITIES AND PRINCIPAL METROPOLITAN DISTRICTS—Continued

[Cities of 50,000 to 100,000 inhabitants are denoted by an asterisk (\*) ]

CITY OR METROPOLITAN DISTRICT	Area pre- fix	Ta- ble	Ta- ble 2	Ta- ble 2a 1	Ta- ble	Ta- ble	Ta- ble 5	Ta- ble 5a <sup>2</sup>	CITY OR METROPOLITAN DISTRICT	Area pre- fix	Ta- ble	Ta- ble 2	Ta- ble 2a 1	Ta- ble	Ta- ble	Ta- ble	Ta- ble
											1		28.	3	4		5a 2
Illinois:		Page	Page	Page	Page	Page	Page	Page	Massachusetts-Continued.								
Chicago	В	349	350		351	352	353	354	Fall River-New Bedford	1	Page	Page	Page	Page	Page	Page	Page
Chicago Metro. Dist	С	355	356		357	358	359		Metro. Dist	G	629	630		631	632	633	
Cicero town*	D	360	361						Holyoke*	H	634	635					
Davenport-Rock Island-																	
Moline Metro. Dist	E	362	363		364	365	366		Lawrence*	1	636	637					
Decatur*	·F	367	368						Lowell	J	638	639		640	641	642	
East St. Louis*	G	369	370						Lowell-Lawrence-Haverhill							1	
	1				ŀ		1.		Metro. Dist	K	643	644		645	646	647	:
Evanston*	H	371	372						Lynn*	L	648	649					
Oak Park village*	I	373	374						Malden*	M	650	651					
Peoria	J	375	376		377	378	379		Medford*	N	652	653					
Peoria Metro. Dist	K	380	381		382	383	384		New Bedford	0	654	655		656	657	658	
Rockford*	L	385	386														
Springfield*	M	387	388						Newton*	P	659	660					
				1					Quincy*	Q	661	662					
Indiana:				1		l			Somerville	R	663	664		665	666	667	
East Chicago*	В	399	400						Springfield	S	668	669		670	671	672	
Evansville*	С	401	402						Springfield-Holyoke Metro.					_			
Fort Wayne	D	403	404		1	406	407		Dist	Т	673	674		675	676	677	
Fort Wayne Metro. Dist	E	408	409		410	411	412		Worcester	U	678	679		680	681	682	
Gary	F	413	414		415	416	417	418	Worcester Metro. Dist	v	683	684		685	686	687	
	,										-00						
Hammond*	G	419	420						Michigan:								
Indianapolis	H	421	422		423	424	425	426	Dearborn*	В	699	700					
Indianapolis Metro. Dist	I	427	428			430	431		Detroit	Ĉ	701	702		703	704	705	70
South Bend.	1	432	433		1	435	436		Detroit Metro. Dist	D	707	708		709	710	711	
South Bend Metro, Dist	K	437	438		439	440	441		Flint	E	712	713		714	715	716	
Terre Haute*	L	442	443		100				Flint Metro, Dist	F	717	718		719	720	721	
10110 110110 11011111111111111	_		1						Grand Rapids	Ĝ	722			724	725	726	
Iowa:	ĺ					Ì		ļ.	Grand Rapids Metro. Dist.	Ħ	727	728		729	730	731	
Cedar Rapids*	В	455	456						Grand Rapids Metro. Dist.		121	120		120	700	,01	
Davenport*	c	457	458		1			i	Highland Park*	I	732	733					
Davenport-Rock Island-	`	101	100						Kalamazoo*	J	734	735					
Moline Metro. Dist	D	459	460		461	462	463		Lahsing*	ĸ	736	737					
Des Moines	E	464	465		1	467	468		Danishig	1.	730	/3/					
Des Moines Metro. Dist	F	469	470		471	472	473		Pontiac*	L	738	739				 	
Sioux City*	Ğ	474	475			412	310	1	Saginaw*	M	740	741					
Waterloo*	Ħ	476	477		1	1		)									
W. 8161100	111	370	4//						Saginaw-Bay City Metro.	N	742	743		744	745	746	
Kansas:			l	-	l	1			Dist	-`		120					
Kansas City	В	489	490		491	492	493	494	Minnesota:								
Topeka*	ď	495	496		401	402	400	1	Duluth	В	757	758		759	760	761	l
Wichita.	D	497	498		499	500	501		Duluth-Superior Metro.	_					'		
		502	503	1		505	506	1	Dist	С	762	763		764	765	766	
Wichita Metro. Dist	E	502	503		504	505	500		Minneapolis	D	767	768		769	770	771	
Kentucky:								l	Minneapolis - St. Paul	1	10.	1.00				,,,,	,,,,,,,
	В	520	521	1					Metro. Dist	E	772	773		774	775	778	
Covington*		520	523		524	525	526	527	St. Paul	F	777	778		779	780	781	
Louisville	_	528	529		530	531	532	1	DU 1 041	-	l '''	1			100	10-	
Louisville Metro. Dist	1 1	528	029		530	291	532		Mississippi:			ļ				1	
Taniniana		1						!	Jackson*	В	796	797	798				
Louisiana:	n	-10		1	7.10	F40	F # C				1					1	
New Orleans	В	546	547		548	549	550	551	Missouri:	}	1		1	1		ŀ	
New Orleans Metro, Dist	C	552	553		554	555	556		Kansas City	В	809	810		811	812	813	8
Shreveport*	. D	557	558	559					Kansas City, MoKansas		1		.			1	1
									City, Kans. Metro. Dist	C	815	. 816		817	818	819	
	_					1	1		St. Joseph*	, D	820	821					
Maine:		571	572						St. Louis	E	822	823		824	825	826	8
Maine: Portland*	.  B				'	ĺ	1		St. Louis Metro. Dist	F	828	829		830	831	832	
Portland*	В .		1	1	1				Springfield*	G	833	834					
Portland*  Maryland:					588	589	590	591									1
Portland*  Maryland: Baltimore	В	586	587		1	1				1	i				i	f	1
Portland*  Maryland:	В	586 592	587 593		594	595	596		Nebraska:	i	1	İ	1	l		1	
Portland*  Maryland:  Baltimore  Baltimore Metro. Dist	В		1	1	1	595	596		Nebraska: Lincoln*	В	855	856					
Portland*  Maryland: Baltimore	В С		1	1	594	1.7				B	855 857	856 858		859	860	861	
Portland*  Maryland: Baltimore Baltimore Metro. Dist  Massachusetts: Boston	В С		593 608	1	. 594	610	611		Lincoln*	-		1		859	860		
Portland*  Maryland: Baltimore Baltimore Metro. Dist.  Massachusetts:	В С	592	593 608		594	1.7			Lincoln*Omaha	-		1		859 864	860 865	861 866	
Portland*  Maryland: Baltimore Baltimore Metro. Dist  Massachusetts: Boston	B C B	592 607	593 608		. 594	610	611 616		Lincoln* Omaha Oma ha-Council Bluffs Metro. Dist	С	857	858					
Portland*  Maryland: Baltimore Baltimore Metro. Dist  Massachusetts: Boston Boston Metro. Dist	B C B C D	592 607 612	593 608 613		. 594	610	611 616		Lincoln* Omaha Omaha-Council Bluffs	С	857	858					

<sup>&</sup>lt;sup>1</sup> Table 2a (for nonwhite households) shown only for selected cities of 50,000 to 100,000 inhabitants in the South.

<sup>2</sup> Table 5a (for nonwhite households) shown for all cities of 100,000 inhabitants or more in the South and for selected areas in this size group in the North and West.



## HOUSING

### CHARACTERISTICS BY MONTHLY RENT OR VALUE

#### INTRODUCTION

#### GENERAL

The third series of Housing bulletins presents for each State cross-classifications of the housing data with monthly rent or value of home. These statistics form a basis for determining the relationship between rent or value and such characteristics as type and age of structure, state of repair, number of rooms, size of household and race of head, persons per room, housing facilities and equipment, and mortgage status. The data were obtained in the Census of Housing taken as of April 1, 1940, as part of the Sixteenth Decennial Census of Population. Subjects to be presented in later publications include the characteristics of mortgages on owner-occupied nonfarm homes.

Related reports.—The first series of Housing bulletins presents limited tabulations of the housing data for counties and rural-farm parts of counties, for incorporated places of 1,000 inhabitants or more, for minor civil divisions, and for metropolitan districts. Supplements to the first series, entitled "Block Statistics," present similar tabulations for blocks and census tracts or wards, for each of the 191 cities which had 50,000 inhabitants or more in 1930. More detailed statistics for census tracts are shown in a series of special reports on population and housing for the cities for which tracts have been established.

In the second series of Housing bulletins basic statistics relating to practically all subjects for which information was collected are presented for counties, for rural-nonfarm and rural-farm parts of counties, for urban places with 2,500 inhabitants or more, and for all metropolitan districts. The more significant items are shown separately for the various occupancy, tenure, and color groups.

The first series of Population bulletins gives the total population for the State and counties, urban and rural areas in the State and in counties, minor civil divisions, incorporated places, wards of places of 5,000 or more, census tracts, and metropolitan districts. The second series of Population bulletins presents, for areas similar to those outlined above for the second series Housing bulletins, statistics for the population classified by sex, age, race, nativity, school attendance, and last year of school completed; for the foreign born, by citizenship

and country of birth; and for the labor force, by employment status, broad occupation groups, and selected industries. Cross-classifications of occupation with color, age, marital status, class of worker, and wage or salary income are presented in the third series of Population bulletins.

Maps.—Maps showing the minor civil divisions, urban places, and census tracts appear in the first series of Population bulletins, and maps showing counties and places of 10,000 or more are included in the second series of Population bulletins. Maps of the metropolitan districts, showing the central cities and minor civil divisions, also appear in the second series of Population bulletins.

Arrangement of tables.—In the present bulletin, tables are presented for the State, for cities of 50,000 inhabitants or more, and for the larger, or "principal," metropolitan districts.¹ The tables for each area are presented together as one series identified by a common prefix letter. Thus "A" is affixed to all tables for the State; "B" to tables for the first city presented, etc. The tables for the State are shown first, followed by those for the cities in alphabetical order, irrespective of the city size. The tables for a metropolitan district appear immediately after those for its central city (or largest central city).

Tables 1 to 5 for the State present figures for urban and rural-nonfarm dwelling units. Table 1 shows figures for all dwelling units; table 2, for owner-occupied units; table 3, for tenant-occupied units; table 4, for all dwelling units in one-family structures; and table 5, for vacant dwelling units and for two special analysis groups—dwelling units in converted structures and dwelling units in need of major repairs or without a private bath. These five tables, as shown for the State, also are presented for each city of 100,000 inhabitants or more and for each principal metropolitan district. Two tables are shown for each city of 50,000 to 100,000 inhabitants. Of these, table 1 is identical in form with table 1 for the State, while table 2 presents city figures for items selected from those appearing in tables 2, 3, and 5 of the State series.

 $<sup>^1</sup>$  A "principal" metropolitan district is one with a central city of 100,000 inhabitants or more or a gross population of 150,000 or more.

The statistics for rural-farm dwelling units in the State are presented in tables A-6 to A-9. Tables A-6 and A-8 show figures for owner-occupied farm dwelling units, while the figures in tables A-7 and A-9 relate to tenant-occupied and vacant units.

Supplementary tables which show separate figures for dwelling units occupied by nonwhite households are presented in the bulletins for the 16 Southern States, and for a few selected cities in other States. In the bulletins for Southern States, figures for nonwhite households are shown for the State and for each city of 100,000 inhabitants or more; also, for each city of 50,000 to 100,000 which contains 10,000 or more nonwhite inhabitants. Separate figures for nonwhites are presented for cities of 100,000 or more in the North and West, if the nonwhite population of the city is 50,000 or more or comprises 10 percent or more of the total population.

Availability of unpublished data.—The detailed classifications shown in table 1 have been tabulated separately for the four occupancy and tenure groups within each area for which statistics are presented in this bulletin. These tabulations also have been made separately for the urban and the rural-nonfarm areas of the State that are outside cities of 50,000 or more and outside the principal metropolitan districts. Statistics for the urban total and the rural-nonfarm total of the State are available only for States that do not contain a principal metropolitan district. The tabulations for metropolitan districts include separate figures for central cities of 50,000 or more, for the combined urban and rural-nonfarm area outside the central cities, and for the segment in each State of the metropolitan districts that extend into two or more States.

Although it is not possible, because of space limitations, to publish all of the tabulations in complete detail, they can be made available, upon request, for the nominal cost of transcribing or reproducing them. Requests for such unpublished statistics, addressed to the Director of the Census, Washington, D. C., will receive a prompt reply which will include an estimate of the cost of preparing the data.

#### DEFINITIONS OF TERMS AND EXPLANATIONS

Brief definitions or explanations of the principal terms used in this bulletin are presented in the following paragraphs. More complete explanations of these terms may be found in the second series of Housing bulletins for States.

Urban and rural areas.—The 1940 Census data for population and housing are tabulated in three broad area classifications—urban, rural-nonfarm, and rural-farm. The urban area is made up in general of cities and other incorporated places of 2,500 inhabitants or more, and all territory outside these places is classified as rural. The rural area is subdivided into rural-nonfarm and rural-farm on the basis of farm residence, without regard to occupation.

In this series of reports figures for the State are presented for the urban and rural-nonfarm areas combined, and for the rural-farm area separately. The statistics for these two areas represent nonfarm and farm dwelling units, respectively, except that urban-farm units (if any) are included in the "urban and rural-nonfarm" figures rather than in the rural-farm. Although the rural-farm dwelling units represent about 99 percent of all farm dwelling units in the United States, there are a few States, especially in New England, where the farms in urban places account for a considerable fraction of the total number of farms. In such cases the statistics for rural-farm homes do not adequately represent all farm homes in the State.

Metropolitan districts.—A metropolitan district has been set up for use in the 1940 Censuses of Population and Housing in connection with each city of 50,000 inhabitants or more, two or more such cities sometimes being in one district. The general plan is to include in the district, in addition to the central city or cities, all adjacent and contiguous minor civil divisions or incorporated places having a population of 150 or more per square mile. A metropolitan district is thus not a political unit but rather an area including all the thickly settled territory in and around a city or group of cities. It tends to be a more or less integrated area with common economic, social, and, often, administrative interests.

The statistics presented in this series of bulletins have been tabulated only for the urban and rural-nonfarm dwelling units in the "principal" metropolitan districts. These are districts with a central city of 100,000 inhabitants or more, or a gross population of 150,000 or more. Statistics for a metropolitan district appear only in the bulletin for the State which contains the central city (or largest central city) of the district, even though parts of the district may be located in another State.

Dwelling unit.—A dwelling unit is defined as the living quarters occupied by, or intended for occupancy by, one household. A dwelling unit may be a detached house; a tenement, flat, or apartment in a larger building; or a room in a structure used primarily for business or other nonresidential purposes. It may be a tourist cabin, trailer, railroad car, boat, etc., if occupied by persons having no other place of residence.

Occupancy and tenure.—Dwelling units are classified by occupancy and tenure into four groups: Owner-occupied; tenant-occupied; vacant, for sale or rent; and vacant, not for sale or rent. Dwelling units are classified as occupied if occupied at the time of enumeration by households enumerated at their usual place of residence. The relatively small group classified as "vacant, not for sale or rent" includes dwelling units that were neither occupied nor available for sale or rent at the time of enumeration because they were being held for absent households, and dwelling units that were occupied by nonresident households.

Monthly rent and value.—The monthly rental data are based on the reported contract rent of tenant-occupied nonfarm dwelling units and the reported estimated rental value of all other dwelling units except the owner-occupied farm homes. The estimated total value of owner-occupied nonfarm homes also was reported, but the characteristics of these units have been cross-classified with estimated monthly rent instead of value, in order to facilitate comparisons of the statistics for the different occupancy and tenure groups. The characteristics of owner-occupied farm homes, however, have been tabulated by total value, as estimated monthly rent was not included in the returns made for these dwelling units.

The data obtained for farm homes are probably less satisfactory than those obtained for nonfarm homes because of the obvious difficulty of trying to determine what fraction the farm dwelling unit represents of the total farm value, which latter may be estimated on the basis of current market value. Instructions to the enumerators specified that the estimated rent of a tenant-occupied or vacant farm dwelling unit should be based, if possible, on the rent actually paid for similar dwelling units nearby, with allowance for the fact that rents are usually lower in the open country than in town.

Gross rent.—Gross monthly rent, computed for tenant-occupied nonfarm dwelling units, is contract rent plus the reported average monthly cost of water, electricity, gas, and other fuel paid for by the tenant. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

Type of structure.—Dwelling units are classified into 11 groups, according to the type of structure in which they are located. A "one-family detached" structure has open space on all four sides and contains only one dwelling unit. A "one-family attached" structure has either one or two sides built directly against an adjoining structure or structures. Each dwelling unit in a group of three or more row houses is a "one-family attached" structure, but two attached dwelling units by themselves constitute a "two-family side-by-side" structure. "Other dwelling places," such as trailers, tourist cabins, boats, etc., were enumerated only when occupied by persons having no other place of residence.

Year built.—This refers to the calendar year in which the building was first completed, not to any later remodeling, additions, or conversion.

Conversion.—A "converted structure" is one which contains more or fewer dwelling units than when first built, or one originally designed for nonresidential purposes, such as a factory, garage, barn, or storage shed, which is used as the living quarters of one or more households. Dwelling units classified as "in converted structures" are chiefly those in structures that were originally built for occupancy by one household and

later subdivided to provide living quarters for two or more households.

State of repair.—Instructions specified that a structure was to be reported as "needing major repairs" when repairs were needed on such parts of the structure as floors, roof, plaster, walls, or foundations, the continued neglect of which would impair the soundness of the structure and create a hazard to its safety as a place of residence.

Number of rooms.—The number of rooms reported for a dwelling unit includes all rooms used or available for use as living quarters for the household. Bathrooms, closets, pantries, halls, screened porches, and unfinished rooms in the basement or attic are not counted as rooms.

Size of household.—All persons enumerated in the Population census as members of the household (including lodgers, servants, and other unrelated persons) are counted in determining the number of persons who occupy each dwelling unit.

Persons per room.—The number of persons per room, used as an index of crowding, was obtained by dividing the number of persons in the household by the number of rooms in the dwelling unit. This figure was computed for each occupied dwelling unit.

Central heating.—Steam or hot water systems, piped warm air systems, and pipeless warm air furnaces are classified as central heating equipment.

Mortgage status.—The mortgage data presented in this report relate to owner-occupied nonfarm dwelling units in 1-family structures without business. Such a dwelling unit is classified as mortgaged if there is an indebtedness in the form of a mortgage, a deed of trust, or a land contract that is secured by it or by the property of which it is a part.

Inclusion of furniture in rent.—A tenant-occupied nonfarm dwelling unit is reported as having furniture included in contract rent if the monthly payment includes the rental of important pieces of furniture, such as tables, chairs, and beds.

Medians.—The median value or rent may be defined as that value or rent which divides the whole number of reporting units into two equal groups, one having values or rents higher than the median, and one having lower. In computing the median values the class intervals shown in the tables were used. Rents were reported to the nearest dollar, and in computing the medians the limits of the class intervals were assumed to stand at the midpoint of the 1-dollar interval between the end of one of the rent groups and the beginning of the next. For example, the limits of the interval designated, in round dollars, \$10 to \$14, were assumed to be \$9.50 to \$14.49.

In computing the median size of household, it is necessary to assume a continuous distribution within each size group. For example, when the median is in the 3-person group, the lower and upper limits of the group are assumed to be 2½ and 3½, respectively.