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1970 CENSUS OF POPULATION AND HOUSING

REFERENCE

June 1971

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

PHC(2)-39

OREGON

FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

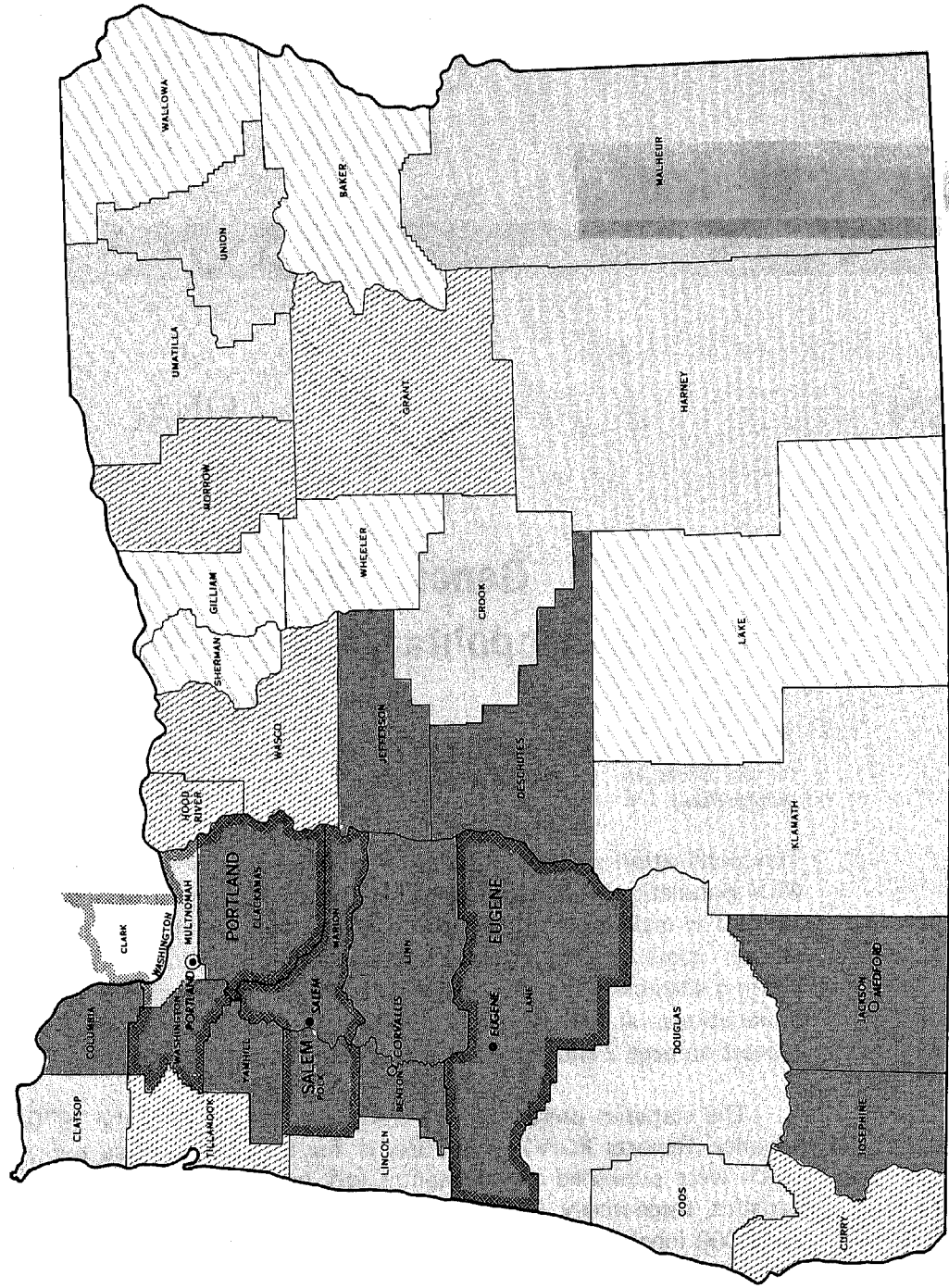
This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text, a statistical section containing four tables on population characteristics and one on housing characteristics, and an appendix presenting technical definitions and explanations. A map showing 1960-70 population change by county appears on page 2 and a detailed table of contents is on page 3.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for this State. These two reports, which were published several months ago, provide population and housing statistics, respectively, for each standard metropolitan statistical area, place of 10,000 inhabitants or more, and county in the State. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A Final Reports for this State.

An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

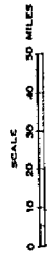
For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, and U.S. Department of Commerce Field Offices, 25 cents.

Population Change for Counties: 1960 to 1970



Data derived from table 3

Percent change



OREGON

LEGEND

- ⊙ Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's

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Analytical Text

POPULATION TRENDS

General

Between 1960 and 1970, the population of Oregon grew from 1,769,000 to 2,091,000, an increase of 323,000 or 18.2 percent. This rate of increase is above the rate of increase for the entire United State (13.3 percent) but is below the rate for the Pacific States (25.1 percent), which in addition to Oregon, include Washington, California, Alaska, and Hawaii.

The total number of households in Oregon in 1970 was 692,000, or 133,000 more than in 1960. The population living in households increased more slowly than the rate at which households increased, with the

result that average household size dropped from 3.1 to 2.9 persons per unit. In the nation as a whole there were 3.1 persons per unit in 1970 (table A).

During the 1960 to 1970 decade, the metropolitan population of Oregon grew twice as fast as the non-metropolitan population. The metropolitan population grew by 23 percent from 1,038,000 to 1,281,000, and the nonmetropolitan population grew by 11 percent from 730,000 to 811,000. In 1970, three-fifths of Oregon's population lived in metropolitan areas. In the nation as a whole, about two-thirds of the population live in metropolitan areas.

Within metropolitan areas, the population outside central cities grew almost three times as rapidly as the population in central cities. The central city population

Table A. Population by Race and Metropolitan and Nonmetropolitan Residence: 1970 and 1960

The State Metropolitan and Non- metropolitan Residence	Population		Change		Percent Distribution	
	1970	1960	Number	Percent	1970	1960
Total.....	2,091,385	1,768,687	322,698	18.2	100.0	100.0
Metropolitan residence...	1,280,691	1,038,389	242,302	23.3	61.2	58.7
Inside central cities..	527,261	472,795	54,466	11.5	25.2	26.7
Outside central cities.	753,430	565,594	187,836	33.2	36.0	32.0
Nonmetropolitan residence	810,694	730,298	80,396	11.0	38.8	41.3
White.....	2,032,079	1,732,037	300,042	17.3	97.2	97.9
Metropolitan residence...	1,237,848	1,012,243	225,605	22.3	59.2	57.2
Inside central cities..	494,091	450,727	43,364	9.6	23.6	25.5
Outside central cities.	743,757	561,516	182,241	32.5	35.6	31.7
Nonmetropolitan residence	794,231	719,794	74,437	10.3	38.0	40.7
Negro and other races	59,306	36,650	22,656	61.8	2.8	2.1
Metropolitan residence...	42,843	26,146	16,697	63.9	2.0	1.5
Inside central cities..	33,170	22,068	11,102	50.3	1.6	1.2
Outside central cities.	9,673	4,078	5,595	137.2	0.5	0.2
Nonmetropolitan residence	16,463	10,504	5,959	56.7	0.8	0.6

grew by 12 percent from 473,000 in 1960 to 527,000 in 1970. All of this growth was due to annexation (table B). The balance of the metropolitan population grew by 33 percent from 566,000 in 1960 to 753,000 in 1970.

The population of Negro and other races, slightly less than half of which is Negro, increased from 37,000 in 1960 to 59,000 in 1970, or by 62 percent. In 1970, Negro and other races constituted 3 percent of Oregon's population, and over one-half of the population of Negro and other races lived in the central cities of metropolitan areas. In contrast, less than one-quarter of the white population lived in the central cities of metropolitan areas.

The population increase of 323,000 in Oregon in the 1960 to 1970 decade resulted from a natural increase (births minus deaths) of 164,000 and a net immigration of 159,000. The net immigration was equivalent to 9 percent of the 1960 population. Oregon ranked eighth among the 50 States in rate of net immigration during the 1960 to 1970 decade.

The age structure of the Oregon population changed significantly between 1960 and 1970. The only decline occurred among the population under 5 years old and was due largely to the decline in birth rates which occurred throughout the United States during the 1960's. The greatest increase (62 percent) occurred in the 15 to 24 age group and was due largely to the entry of the large number of persons born during the post-World War II "baby boom" into this age group. As a result of these changes, the proportion of the total population in the under 5 group declined from 10 to 8 percent and the proportion in the 25 to 24 group increased from 13 to 18 percent.

Standard Metropolitan Statistical Areas

In 1970, there were three Standard Metropolitan Statistical Areas (SMSA's) in Oregon including one located partly in Oregon and partly in Washington (the Portland, Ore.-Wash. SMSA) and two located entirely in Oregon

(the Eugene SMSA and the Salem SMSA). Unless indicated otherwise, the discussion of the Portland SMSA refers to the entire metropolitan area rather than to the portion in Oregon.

The population of the Portland SMSA grew from 822,000 in 1960 to 1,009,000 in 1970, or by 23 percent. In 1970, the Portland SMSA was the 33rd largest metropolitan area in the United States. Nearly two-thirds of the population growth in the Portland SMSA during the decade was due to net immigration. The net immigration was equivalent to 14 percent of the 1960 population.

Nearly all the growth in the Portland SMSA occurred outside the central city of Portland. The population of Portland, which increased by 3 percent would have declined slightly if no annexation had occurred. The population in the remainder of the metropolitan area increased by 39 percent from 449,000 to 627,000. As a result the proportion of the population of the Portland SMSA living in the central city dropped from 45 to 38 percent.

The portion of the Portland SMSA in Oregon increased in population from 728,000 in 1960 to 881,000 in 1970, or by 21 percent. The portion in Washington (Clark County) grew from 94,000 to 128,000, or by 37 percent. In 1970, seven-eighths of the population in the Portland SMSA lived in the Oregon portion.

The Eugene SMSA grew from 163,000 in 1960 to 213,000 in 1970, or by 31 percent. One-half of the increase was due to net immigration which was equivalent to 15 percent of the 1960 population. The rate of population growth in the city of Eugene, which increased from 51,000 to 76,000, was higher than in the remainder of the metropolitan area; however, most of the growth in Eugene was due to annexation.

The population of the Salem SMSA increased from 147,000 to 187,000, or by 27 percent. Most of the growth in the Salem SMSA was due to net immigration, which was equivalent to 18 percent of the 1960

Table B. Change in Population of Central Cities Through Annexation: 1960 to 1970

Central Cities	1970 population			1960 population	Change 1960 to 1970 in 1960 area
	Total	In 1960 area	In annexed area		
Eugene.....	76,346	60,202	16,144	50,977	9,225
Portland.....	382,619	367,357	15,262	372,676	-5,319
Salem.....	68,296	45,243	23,053	49,142	-3,899

population. The city of Salem grew from 49,000 to 68,000. The growth was due entirely to annexation as the population in the 1960 boundaries declined during the decade.

Counties

Of the 36 counties in Oregon 24 gained population and 12 lost population between 1960 and 1970. Thirteen counties had rates of growth above the national average of 13.3 percent and six counties experienced population declines exceeding 10 percent. In the nation as a whole, slightly more than half of all counties gained population during the decade. All six of Oregon's metropolitan counties increased in population.

Every county in Oregon had a natural increase (i.e., births outnumbered deaths) between 1960 and 1970. In 12 counties (those losing population), net outmigration exceeded natural increase. Fifteen counties had a net immigration during the decade. Immigration was highest—both in numbers and in rates—in the two "suburban" counties in the Portland SMSA. Washington County had a net immigration of 52,000, which was equivalent to 57 percent of the 1960 population, and Clackamas County had a net immigration of 41,000, which was equivalent to 37 percent of the 1960 population. Multnomah County, which includes Portland and is the most populous county in the State (557,000 in 1970), had a net immigration of less than 1,000.

Nearly all the population increase in Oregon between 1960 and 1970 occurred in the western third of the State. The 18 counties west of the crest of the Cascade Range (the string of counties from Multnomah County to Jackson County and all counties to the west) grew by 316,000, while the 18 counties to the east grew by only 7,000. In 1970, only about one-eighth of Oregon's population lived in the eastern two-thirds of the State.

HOUSING TRENDS

General

During the decade, the total supply of housing units in Oregon increased more rapidly than population. While housing units increased by 121,800, or 20 percent, the population grew by 323,000, or 18 percent (table C).

The metropolitan areas of the State experienced the greatest relative growth in housing, as in population. The number of housing units in metropolitan areas rose from 361,440 to 450,971 over the decade, an increase of 89,531 units, or 25 percent; this compares with an increase of 32,232 units, or 12 percent, in the nonmetropolitan areas. While 61 percent of all housing units were in the metropolitan areas, these areas accounted for 74 percent of the total State increase between 1960 and 1970.

Households were smaller in 1970 than in 1960. In the metropolitan areas, population per occupied unit declined from 3.1 in 1960 to 2.9 in 1970, and in nonmetropolitan areas, from 3.2 in 1960 to 3.0 in 1970. Households consisting of only one or two persons had large gains, while the number of larger households grew slowly and in some areas even declined.

Homeownership rates in Oregon were lower in 1970 than in 1960, about 66 percent and 69 percent, respectively. Estimated value of housing increased from a median of \$10,500 in 1960 to \$15,400 in 1970, with large increases in the number of homes valued at \$15,000 or more. In the State, rents increased by more than one-half, with the most substantial increases in the number of units rented at \$80 or more.

Value and rent are expressed in current dollars (the value at the time of the respective censuses). Thus, any comparison must take into account the general rise in the cost of living during the 10-year period as well as changes in the characteristics of the housing inventory.

Table C. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

	Housing units				Popula- tion percent change
	Total		Change		
	1970	1960	Number	Percent	
The State					
Metropolitan and Nonmetropolitan Residence					
Total.....	744,616	622,853	121,763	19.5	18.2
Metropolitan residence.....	450,971	361,440	89,531	24.8	23.3
Inside central cities....	203,104	176,252	26,852	15.2	11.5
Outside central cities...	247,867	185,188	62,679	33.8	33.2
Nonmetropolitan residence..	293,645	261,413	32,232	12.3	11.0

The number of units lacking some or all plumbing facilities declined from 61,400 to 26,400, or a 57-percent decrease since 1960. In 1970, the proportion of such units was 4 percent of all year-round units.

Number of persons per room is often used as a measure of crowding. In Oregon, units with 1.01 or more persons per room comprised 6 percent of all occupied housing units in 1970, compared with 9 percent in 1960 (table D). The number of all such units in 1970 was 38,600, a decrease of about 9,700, or 20 percent, between 1960 and 1970. The decline occurred in metropolitan and nonmetropolitan areas alike, but in nonmetropolitan areas the improvement was greater.

Standard Metropolitan Statistical Areas

Eugene led the SMSA's in relative increase in housing units during the decade with an increase of 37 percent. The Salem SMSA followed with an increase of 28 percent, and the Portland SMSA with a 23-percent increase.

Average household size declined in all SMSA's during the decade. In Eugene, the population per occupied unit decreased from 3.3 in 1960 to 3.0 in 1970, in Portland, from 3.0 to 2.9, and in Salem, from 3.1 to 3.0.

As with the State, homeownership rates declined in each SMSA, while property values and rents increased.

In 1970, 14,100 units inside SMSA's, or 3 percent of all year-round units, lacked some or all plumbing facilities. Of all occupied units in metropolitan areas, 20,100 units, or 5 percent, reported more than one person per room in 1970, compared with 7 percent in 1960.

The homeowner vacancy rate for SMSA's decreased for the decade from 1.6 to 1.0 percent. Similarly, the rental vacancy rate decreased from 8.0 to 6.9.

Annexations

Annexations occurred in each of the central cities of the SMSA's during the decade (see "Population Trends" and text table B). Such annexations affect changes in the characteristics for these central cities and suburbs.

Table D. Plumbing Facilities and Persons Per Room by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

The State Metropolitan and Nonmetropolitan Residence	Percent of housing units			
	Lacking some or all plumbing facilities		With 1.01 or more persons per room ¹	
	1970 ²	1960 ³	1970	1960
Total.....	3.6	9.9	5.6	8.7
Metropolitan residence.....	3.1	(NA)	4.7	7.1
Inside central cities.....	4.4	7.6	3.5	4.4
Outside central cities.....	2.1	(NA)	5.7	9.7
Nonmetropolitan residence.....	4.3	(NA)	7.0	11.0

NA Not available.
¹Percent of all occupied units.
²Percent of all year-round housing units.
³Percent of all housing units.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOWS THE TABLES.

For additional information on SMSA's which cross State lines, see PHC(2)-49 for Washington.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas

POPULATION

	SMSA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
Total.....	1,280,691	1,038,389	527,261	472,795	753,430	565,594
White.....	1,237,848	1,012,243	494,091	450,727	743,757	561,516
Negro.....	24,070	16,801	22,521	15,968	1,549	833
Other races.....	18,773	9,345	10,649	6,100	8,124	3,245
Eugene SMSA.....	213,358	162,890	76,346	50,977	137,012	111,913
White.....	210,262	161,723	74,376	50,309	135,886	111,414
Negro.....	743	336	600	179	143	167
Other races.....	2,353	831	1,370	489	983	342
Portland, Oreg.-Wash. SMSA ¹	1,009,129	821,897	382,619	372,676	626,510	449,221
White.....	970,857	797,381	352,635	351,757	618,222	449,624
Negro.....	23,284	16,675	21,572	15,637	1,712	1,038
Other races.....	14,988	7,841	8,412	5,282	6,576	2,559
Portland, Oreg.-Wash. SMSA (Oregon part).....	880,675	728,088	382,619	372,676	498,056	355,412
White.....	843,892	704,335	352,635	351,757	491,257	352,578
Negro.....	22,715	16,235	21,572	15,637	1,143	598
Other races.....	14,068	7,518	8,412	5,282	5,656	2,236
Salem SMSA.....	186,658	147,411	68,296	49,142	118,362	98,269
White.....	183,694	146,185	67,080	48,661	116,614	97,524
Negro.....	612	230	349	152	263	78
Other races.....	2,352	996	867	329	1,485	667

PERCENT DISTRIBUTION

Total.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	96.7	97.5	93.7	95.3	98.7	99.3
Negro.....	1.9	1.6	4.3	3.4	0.2	0.1
Other races.....	1.5	0.9	2.0	1.3	1.1	0.6
Eugene SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.5	99.3	97.4	98.7	99.2	99.6
Negro.....	0.3	0.2	0.8	0.4	0.1	0.1
Other races.....	1.1	0.5	1.8	0.9	0.7	0.3
Portland, Oreg.-Wash. SMSA ¹	100.0	100.0	100.0	100.0	100.0	100.0
White.....	96.2	97.0	92.2	94.4	98.7	99.2
Negro.....	2.3	2.0	5.6	4.2	0.3	0.2
Other races.....	1.5	1.0	2.2	1.4	1.0	0.6
Portland, Oreg.-Wash. SMSA (Oregon part).....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	95.8	96.7	92.2	94.4	98.6	99.2
Negro.....	2.6	2.2	5.6	4.2	0.2	0.2
Other races.....	1.6	1.1	2.2	1.4	1.1	0.6
Salem SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.4	99.2	98.2	99.0	98.5	99.2
Negro.....	0.3	0.2	0.5	0.3	0.2	0.1
Other races.....	1.3	0.6	1.3	0.7	1.3	0.7

¹Entire SMSA, including portion in another State.

Table 2. **Population of Standard Metropolitan Statistical Areas and Constituent Counties: 1970 and 1960**

[For meaning of symbols, see text]

**Standard Metropolitan Statistical Areas
Constituent Counties**

	Population		Change	
	1970	1960	Number	Percent
TOTAL POPULATION				
Eugene SMSA (Lane County).....	213,358	162,890	50,468	31.0
Portland, Oreg.-Wash. SMSA				
Clackamas County.....	166,088	113,038	53,050	46.9
Multnomah County.....	556,667	522,813	33,854	6.5
Washington County.....	157,920	92,237	65,683	71.2
Clark County, Wash.....	128,454	93,809	34,645	36.9
Salem SMSA				
Marion County	151,309	120,888	30,421	25.2
Polk County.....	35,349	26,523	8,826	33.3
NEGRO POPULATION				
Eugene SMSA (Lane County).....	743	336	407	121.1
Portland, Oreg.-Wash. SMSA				
Clackamas County.....	372	99	273	275.8
Multnomah County.....	22,155	16,082	6,073	37.8
Washington County.....	188	54	134	248.1
Clark County, Wash.....	569	440	129	29.3
Salem SMSA				
Marion County	530	226	304	134.5
Polk County.....	82	4	78	1,000+

Table 3. Components of Population Change by Race: 1970 and 1960

[Detail by race shown where available; for meaning of symbols, see text]

The State
Standard Metropolitan Statistical Areas
Counties

	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
THE STATE								
Total population.....	2,091,385	1,768,687	322,698	18.2	346,475	182,432	158,655	9.0
White.....	2,032,079	1,732,037	300,042	17.3	333,626	178,995	145,411	8.4
Negro and other races.....	59,306	36,650	22,656	61.8	12,849	3,437	13,244	36.1
Metropolitan residence.....	1,280,691	1,038,389	242,302	23.3	163,394	91,671	170,579	16.4
Inside central cities.....	527,261	472,795	54,466	11.5	86,836	61,293	28,923	6.1
Outside central cities.....	753,430	565,594	187,836	33.2	76,558	30,378	141,656	25.0
Nonmetropolitan residence.....	810,694	730,298	80,396	11.0	183,081	90,761	-11,924	-1.6
STANDARD METROPOLITAN STATISTICAL AREAS								
Eugene:								
Total population.....	213,358	162,890	50,468	31.0	38,397	13,054	25,125	15.4
Inside central city.....	76,346	50,977	25,369	49.8	13,191	4,746	¹ 16,924	33.2
Outside central city.....	137,012	111,913	25,099	22.4	25,206	8,308	² 8,201	7.3
Portland, Oreg.-Wash.¹:								
Total population.....	1,009,129	821,897	187,232	22.8	160,925	92,193	118,500	14.4
Inside central city.....	382,619	372,676	9,943	2.7	62,685	49,838	³ -2,904	-0.8
Outside central city.....	626,510	449,221	177,289	39.5	98,240	42,355	³ 121,404	27.0
White ²	523,522	500,178	23,344	4.7	89,507	60,897	-5,266	-1.1
Inside central city.....	352,635	351,757	878	0.2	56,222	47,779	-7,565	-2.2
Outside central city.....	170,887	148,421	22,466	15.1	33,285	13,118	2,299	1.5
Negro and other races ²	33,145	22,635	10,510	46.4	7,007	2,214	5,717	25.3
Inside central city.....	29,984	20,919	9,065	43.3	6,463	2,059	4,661	22.3
Outside central city.....	3,161	1,716	1,445	84.2	544	155	1,056	61.5
Portland, Oreg.-Wash. (Oregon part):								
Total population.....	880,675	728,088	152,587	21.0	141,061	82,561	94,087	12.9
Inside central city.....	382,619	372,676	9,943	2.7	62,685	49,838	³ -2,904	-0.8
Outside central city.....	498,056	355,412	142,644	40.1	78,376	32,723	³ 96,991	27.3
White ²	523,522	500,178	23,344	4.7	89,507	60,897	-5,266	-1.1
Inside central city.....	352,635	351,757	878	0.2	56,222	47,779	-7,565	-2.2
Outside central city.....	170,887	148,421	22,466	15.1	33,285	13,118	2,299	1.5
Negro and other races ²	33,145	22,635	10,510	46.4	7,007	2,214	5,717	25.3
Inside central city.....	29,984	20,919	9,065	43.3	6,463	2,059	4,661	22.3
Outside central city.....	3,161	1,716	1,445	84.2	544	155	1,056	61.5
Salem:								
Total population.....	186,658	147,411	39,247	26.6	28,487	15,507	26,267	17.8
Inside central city.....	68,296	49,142	19,154	39.0	10,960	6,708	³ 14,902	30.3
Outside central city.....	118,362	98,269	20,093	20.4	17,527	8,799	³ 11,365	11.6
COUNTIES								
Baker.....	14,919	17,295	-2,376	-13.7	2,752	1,827	-3,301	-19.1
Benton.....	53,776	39,165	14,611	37.3	8,388	2,740	8,963	22.9
Clackamas.....	166,088	113,038	53,050	46.9	22,964	11,245	41,331	36.6
Clatsop.....	28,473	27,380	1,093	4.0	4,008	3,577	662	2.4
Columbia.....	28,790	22,379	6,411	28.6	4,472	2,520	4,459	19.9
Coos.....	56,515	54,955	1,560	2.8	10,886	4,720	-4,606	-8.4
Crook.....	9,985	9,430	555	5.9	1,637	821	-261	-2.8
Curry.....	13,006	13,983	-977	-7.0	2,705	1,009	-2,673	-19.1
Deschutes.....	30,442	23,100	7,342	31.8	4,515	2,526	5,353	23.2
Douglas.....	71,743	68,458	3,285	4.8	13,707	5,407	-5,015	-7.3
Gilliam.....	2,342	3,069	-727	-23.7	479	260	-946	-30.8
Grant.....	6,996	7,726	-730	-9.4	1,430	705	-1,455	-18.8
Harney.....	7,215	6,744	471	7.0	1,560	631	-458	-6.8
Hood River.....	13,187	13,395	-208	-1.6	2,138	1,427	-919	-6.9
Jackson.....	94,533	73,962	20,571	27.8	14,090	8,075	14,556	19.7
Jefferson.....	8,548	7,130	1,418	19.9	2,139	616	-105	-1.5
Negro and other races.....	1,389	1,018	371	36.4	625	146	-108	-10.6
Josephine.....	35,746	29,917	5,829	19.5	5,477	3,745	4,097	13.7
Klamath.....	50,021	47,475	2,546	5.4	9,984	4,088	-3,350	-7.1
Lake.....	6,343	7,158	-815	-11.4	1,170	590	-1,395	-19.5

See footnotes at end of table.

Table 3. Components of Population Change by Race: 1970 and 1960—Continued

[Detail by race shown where available; for meaning of symbols, see text]

The State
Standard Metropolitan Statistical Areas
Counties

COUNTIES--Con.

	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
Lane.....	213,358	162,890	50,468	31.0	38,397	13,054	25,125	15.4
Lincoln.....	25,755	24,635	1,120	4.5	4,133	2,894	-119	-0.5
Linn.....	71,914	58,867	13,047	22.2	12,413	5,563	6,197	10.5
Malheur.....	23,169	22,764	405	1.8	4,537	2,044	-2,088	-9.2
Marion.....	151,309	120,888	30,421	25.2	23,345	12,766	19,842	16.4
Morrow.....	4,465	4,871	-406	-8.3	756	427	-735	-15.1
Multnomah.....	556,667	522,813	33,854	6.5	96,510	63,110	454	0.1
Negro and other races.....	33,145	22,635	10,510	46.4	7,007	2,214	5,717	25.3
Polk.....	35,349	26,523	8,826	33.3	5,142	2,741	6,425	24.2
Sherman.....	2,139	2,446	-307	-12.6	417	224	-500	-20.4
Tillamook.....	17,930	18,955	-1,025	-5.4	3,224	1,913	-2,336	-12.3
Umatilla.....	44,923	44,352	571	1.3	7,715	4,445	-2,699	-6.1
Union.....	19,377	18,180	1,197	6.6	3,009	1,938	128	0.7
Wallowa.....	6,247	7,102	-855	-12.0	1,066	676	-1,245	-17.5
Wasco.....	20,133	20,205	-72	-0.4	3,605	1,913	-1,764	-8.7
Washington.....	157,920	92,237	65,683	71.2	21,583	8,205	52,305	56.7
Wheeler.....	1,849	2,722	-873	-32.1	336	144	-1,065	-39.1
Yamhill.....	40,213	32,478	7,735	23.8	5,786	3,846	6,795	17.8

¹Entire SMSA, including portion in another State.

²Race detail shown for Multnomah County only.

³Also includes substantial amount of change due to annexations to central cities, see text.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	THE STATE				METROPOLITAN RESIDENCE			
TOTAL POPULATION								
All ages.....	2,091,385	1,768,687	322,698	18.2	1,280,691	1,038,389	242,302	23.3
Under 5 years.....	164,060	185,454	-21,394	-11.5	101,195	106,397	-5,202	-4.9
5 to 14 years.....	405,629	359,835	45,794	12.7	244,090	206,017	38,073	18.5
15 to 24 years.....	366,000	226,583	139,417	61.5	227,787	130,245	97,542	74.9
25 to 44 years.....	480,359	438,988	41,371	9.4	299,284	259,423	39,861	15.4
45 to 64 years.....	448,538	374,174	74,364	19.9	270,088	222,696	47,392	21.3
65 years and over.....	226,799	183,653	43,146	23.5	138,247	113,611	24,636	21.7
WHITE POPULATION								
All ages.....	2,032,079	1,732,037	300,042	17.3	1,237,848	1,012,243	225,605	22.3
Under 5 years.....	158,012	180,027	-22,015	-12.2	96,821	102,661	-5,840	-5.7
5 to 14 years.....	392,391	351,635	40,756	11.6	234,897	200,307	34,390	17.2
15 to 24 years.....	352,820	221,508	131,312	59.3	218,648	126,772	91,876	72.5
25 to 44 years.....	466,428	428,896	37,532	8.8	289,103	252,071	37,032	14.7
45 to 64 years.....	439,132	368,231	70,901	19.3	262,862	218,177	44,685	20.5
65 years and over.....	223,296	181,740	41,556	22.9	135,717	112,255	23,462	20.9
NEGRO AND OTHER RACES								
All ages.....	59,306	36,650	22,656	61.8	42,843	26,146	16,697	63.9
Under 5 years.....	6,048	5,467	621	11.4	4,374	3,736	638	17.1
5 to 14 years.....	13,238	8,200	5,038	61.4	9,393	5,710	3,683	64.5
15 to 24 years.....	13,180	5,075	8,105	159.7	9,139	3,473	5,666	163.1
25 to 44 years.....	13,931	10,092	3,839	38.0	10,181	7,352	2,829	38.5
45 to 64 years.....	9,406	5,943	3,463	58.3	7,226	4,519	2,707	59.9
65 years and over.....	3,503	1,913	1,590	83.1	2,530	1,356	1,174	86.6
	INSIDE CENTRAL CITIES				OUTSIDE CENTRAL CITIES			
TOTAL POPULATION								
All ages.....	527,261	472,795	54,466	11.5	753,430	565,594	187,836	33.2
Under 5 years.....	36,731	41,192	-4,461	-10.8	64,464	65,205	-741	-1.1
5 to 14 years.....	84,014	80,315	3,699	4.6	160,076	125,702	34,374	27.3
15 to 24 years.....	103,092	61,321	41,771	68.1	124,695	68,924	55,771	80.9
25 to 44 years.....	111,958	111,461	497	0.4	187,326	147,962	39,364	26.6
45 to 64 years.....	119,126	113,371	5,755	5.1	150,962	109,325	41,637	38.1
65 years and over.....	72,340	65,135	7,205	11.1	65,907	48,476	17,431	36.0
WHITE POPULATION								
All ages.....	494,091	450,727	43,364	9.6	743,757	561,516	182,241	32.5
Under 5 years.....	33,316	38,039	-4,723	-12.4	63,505	64,622	-1,117	-1.7
5 to 14 years.....	76,829	75,565	1,264	1.7	157,868	124,742	33,126	26.6
15 to 24 years.....	96,134	58,426	37,708	64.5	122,514	68,346	54,168	79.5
25 to 44 years.....	104,253	105,248	-995	-0.9	184,850	146,823	38,027	25.9
45 to 64 years.....	113,238	109,442	3,796	3.5	149,624	108,735	40,889	37.6
65 years and over.....	70,321	64,007	6,314	9.9	65,396	48,248	17,148	35.5
NEGRO AND OTHER RACES								
All ages.....	33,170	22,068	11,102	50.3	9,673	4,078	5,595	137.2
Under 5 years.....	3,415	3,153	262	8.3	959	583	376	64.5
5 to 14 years.....	7,185	4,750	2,435	51.3	2,208	960	1,248	130.0
15 to 24 years.....	6,958	2,895	4,063	140.3	2,181	578	1,603	277.3
25 to 44 years.....	7,705	6,213	1,492	24.0	2,476	1,139	1,337	117.4
45 to 64 years.....	5,888	3,929	1,959	49.9	1,338	590	748	126.8
65 years and over.....	2,019	1,128	891	79.0	511	228	283	124.1

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	Population		Change		Population		Change		
	1970	1960	Number	Percent	1970	1960	Number	Percent	
NONMETROPOLITAN RESIDENCE					EUGENE SMSA				
TOTAL POPULATION					TOTAL POPULATION				
All ages.....	810,694	730,298	80,396	11.0	213,358	162,890	50,468	31.0	
Under 5 years.....	62,865	79,057	-16,192	-20.5	17,314	18,236	-922	-5.1	
5 to 14 years.....	161,539	153,818	7,721	5.0	42,208	34,510	7,698	22.3	
15 to 24 years.....	138,213	96,338	41,875	43.5	43,304	24,774	18,530	74.8	
25 to 44 years.....	181,075	179,565	1,510	0.8	51,684	42,037	9,647	22.9	
45 to 64 years.....	178,450	151,478	26,972	17.8	41,066	30,596	10,470	34.2	
65 years and over.....	88,552	70,042	18,510	26.4	17,782	12,737	5,045	39.6	
WHITE POPULATION					WHITE POPULATION				
All ages.....	794,231	719,794	74,437	10.3	210,262	161,723	48,539	30.0	
Under 5 years.....	61,191	77,366	-16,175	-20.9	17,020	18,066	-1,046	-5.8	
5 to 14 years.....	157,894	151,328	6,566	4.2	41,717	34,308	7,409	21.6	
15 to 24 years.....	134,172	94,736	39,436	41.6	42,232	24,481	17,751	72.5	
25 to 44 years.....	177,325	176,825	500	0.3	50,818	41,649	9,169	22.0	
45 to 64 years.....	176,270	150,054	26,216	17.5	40,813	30,506	10,307	33.8	
65 years and over.....	87,579	69,485	18,094	26.0	17,662	12,713	4,949	38.9	
NEGRO AND OTHER RACES					NEGRO AND OTHER RACES				
All ages.....	16,463	10,504	5,959	56.7	3,096	1,167	1,929	165.3	
Under 5 years.....	1,674	1,691	-17	-1.0	294	170	124	72.9	
5 to 14 years.....	3,845	2,490	1,355	54.4	491	202	289	143.1	
15 to 24 years.....	4,041	1,602	2,439	152.2	1,072	293	779	265.9	
25 to 44 years.....	3,750	2,740	1,010	36.9	866	388	478	123.2	
45 to 64 years.....	2,180	1,424	756	53.1	253	90	163	181.1	
65 years and over.....	973	557	416	74.7	120	24	96	400.0	
INSIDE CENTRAL CITY					OUTSIDE CENTRAL CITY				
TOTAL POPULATION					TOTAL POPULATION				
All ages.....	76,346	50,977	25,369	49.8	137,012	111,913	25,099	22.4	
Under 5 years.....	5,258	5,170	88	1.7	12,056	13,066	-1,010	-7.7	
5 to 14 years.....	12,561	8,652	3,909	45.2	29,647	25,858	3,789	14.7	
15 to 24 years.....	20,215	10,498	9,717	92.6	23,089	14,276	8,813	61.7	
25 to 44 years.....	17,785	12,629	5,156	40.8	33,899	29,408	4,491	15.3	
45 to 64 years.....	13,717	9,268	4,449	48.0	27,349	21,328	6,021	28.2	
65 years and over.....	6,810	4,760	2,050	43.1	10,972	7,977	2,995	37.5	
WHITE POPULATION					WHITE POPULATION				
All ages.....	74,376	50,309	24,067	47.8	135,886	111,414	24,472	22.0	
Under 5 years.....	5,076	5,101	-25	-0.5	11,944	12,965	-1,021	-7.9	
5 to 14 years.....	12,314	8,583	3,731	43.5	29,403	25,725	3,678	14.3	
15 to 24 years.....	19,383	10,265	9,118	88.8	22,849	14,216	8,633	60.7	
25 to 44 years.....	17,233	12,384	4,849	39.2	33,585	29,265	4,320	14.8	
45 to 64 years.....	13,609	9,229	4,380	47.5	27,204	21,277	5,927	27.9	
65 years and over.....	6,761	4,747	2,014	42.4	10,901	7,966	2,935	36.8	
NEGRO AND OTHER RACES					NEGRO AND OTHER RACES				
All ages.....	1,970	668	1,302	194.9	1,126	499	627	125.7	
Under 5 years.....	182	69	113	163.8	112	101	11	10.9	
5 to 14 years.....	247	69	178	258.0	244	133	111	83.5	
15 to 24 years.....	832	233	599	257.1	240	60	180	300.0	
25 to 44 years.....	552	245	307	125.3	314	143	171	119.6	
45 to 64 years.....	108	39	69	176.9	145	51	94	184.3	
65 years and over.....	49	13	36	276.9	71	11	60	545.5	

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	PORTLAND, OREG.—WASH. SMSA ¹				INSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	1,009,129	821,897	187,232	22.8	382,619	372,676	9,943	2.7
Under 5 years.....	81,138	83,669	-2,531	-3.0	26,779	32,385	-5,606	-17.3
5 to 14 years.....	192,125	161,783	30,342	18.8	59,594	63,822	-4,228	-6.6
15 to 24 years.....	172,337	97,312	75,025	77.1	69,926	43,704	26,222	60.0
25 to 44 years.....	237,282	205,550	31,732	15.4	79,031	87,504	-8,473	-9.7
45 to 64 years.....	216,938	180,469	36,469	20.2	90,607	92,284	-1,677	-1.8
65 years and over.....	109,309	93,114	16,195	17.4	56,682	52,977	3,705	7.0
WHITE POPULATION								
All ages.....	970,857	797,381	173,476	21.8	352,635	351,757	878	0.2
Under 5 years.....	77,190	80,134	-2,944	-3.7	23,653	29,324	-5,671	-19.3
5 to 14 years.....	183,588	156,316	27,272	17.4	52,891	59,193	-6,302	-10.6
15 to 24 years.....	164,769	94,287	70,482	74.8	64,113	41,176	22,937	55.7
25 to 44 years.....	228,272	198,713	29,559	14.9	72,242	81,714	-9,472	-11.6
45 to 64 years.....	210,093	176,097	33,996	19.3	84,979	88,451	-3,472	-3.9
65 years and over.....	106,945	91,834	15,111	16.5	54,757	51,899	2,858	5.5
NEGRO AND OTHER RACES								
All ages.....	38,272	24,516	13,756	56.1	29,984	20,919	9,065	43.3
Under 5 years.....	3,948	3,535	413	11.7	3,126	3,061	65	2.1
5 to 14 years.....	8,537	5,467	3,070	56.2	6,704	4,629	2,075	44.8
15 to 24 years.....	7,568	3,025	4,543	150.2	5,813	2,528	3,285	129.9
25 to 44 years.....	9,010	6,837	2,173	31.8	6,788	5,790	998	17.2
45 to 64 years.....	6,845	4,372	2,473	56.6	5,628	3,833	1,795	46.8
65 years and over.....	2,364	1,280	1,084	84.7	1,925	1,078	847	78.6
	OUTSIDE CENTRAL CITY				PORTLAND, OREG.—WASH. SMSA (OREGON PART)			
TOTAL POPULATION								
All ages.....	626,510	449,221	177,289	39.5	880,675	728,088	152,587	21.0
Under 5 years.....	54,359	51,284	3,075	6.0	69,510	73,822	-4,312	-5.8
5 to 14 years.....	132,531	97,961	34,570	35.3	164,952	141,770	23,182	16.4
15 to 24 years.....	102,411	53,608	48,803	91.0	151,334	85,554	65,780	76.9
25 to 44 years.....	158,251	118,046	40,205	34.1	206,481	182,319	24,162	13.3
45 to 64 years.....	126,331	88,185	38,146	43.3	190,740	160,932	29,808	18.5
65 years and over.....	52,627	40,137	12,490	31.1	97,658	83,691	13,967	16.7
WHITE POPULATION								
All ages.....	618,222	445,624	172,598	38.7	843,892	704,335	139,557	19.8
Under 5 years.....	53,537	50,810	2,727	5.4	65,725	70,388	-4,663	-6.6
5 to 14 years.....	130,697	97,123	33,574	34.6	156,729	136,510	20,219	14.8
15 to 24 years.....	100,656	53,111	47,545	89.5	144,068	82,629	61,439	74.4
25 to 44 years.....	156,030	116,999	39,031	33.4	197,861	175,699	22,162	12.6
45 to 64 years.....	125,114	87,646	37,468	42.7	184,148	156,666	27,482	17.5
65 years and over.....	52,188	39,935	12,253	30.7	95,361	82,443	12,918	15.7
NEGRO AND OTHER RACES								
All ages.....	8,288	3,597	4,691	130.4	36,783	23,753	13,030	54.9
Under 5 years.....	822	474	348	73.4	3,785	3,434	351	10.2
5 to 14 years.....	1,833	838	995	118.7	8,223	5,260	2,963	56.3
15 to 24 years.....	1,755	497	1,258	253.1	7,266	2,925	4,341	148.4
25 to 44 years.....	2,222	1,047	1,175	112.2	8,620	6,620	2,000	30.2
45 to 64 years.....	1,217	539	678	125.8	6,592	4,266	2,326	54.5
65 years and over.....	439	202	237	117.3	2,297	1,248	1,049	84.1

¹Entire SMSA, including portion in another State.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960-Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

TOTAL POPULATION

All ages.....	382,619	372,676	9,943	2.7
Under 5 years.....	26,779	32,385	-5,606	-17.3
5 to 14 years.....	59,594	63,822	-4,228	-6.6
15 to 24 years.....	69,926	43,704	26,222	60.0
25 to 44 years.....	79,031	87,504	-8,473	-9.7
45 to 64 years.....	90,607	92,284	-1,677	-1.8
65 years and over.....	56,682	52,977	3,705	7.0

WHITE POPULATION

All ages.....	352,635	351,757	878	0.2
Under 5 years.....	23,653	29,324	-5,671	-19.3
5 to 14 years.....	52,891	59,193	-6,302	-10.6
15 to 24 years.....	64,113	41,176	22,937	55.7
25 to 44 years.....	72,242	81,714	-9,472	-11.6
45 to 64 years.....	84,979	88,451	-3,472	-3.9
65 years and over.....	54,757	51,899	2,858	5.5

NEGRO AND OTHER RACES

All ages.....	29,984	20,919	9,065	43.3
Under 5 years.....	3,126	3,061	65	2.1
5 to 14 years.....	6,704	4,629	2,075	44.8
15 to 24 years.....	5,813	2,528	3,285	129.9
25 to 44 years.....	6,788	5,790	998	17.2
45 to 64 years.....	5,628	3,833	1,795	46.8
65 years and over.....	1,925	1,078	847	78.6

TOTAL POPULATION

All ages.....	186,658	147,411	39,247	26.6
Under 5 years.....	14,371	14,339	32	0.2
5 to 14 years.....	38,930	29,737	7,193	24.2
15 to 24 years.....	33,149	19,917	13,232	66.4
25 to 44 years.....	41,119	35,067	6,052	17.3
45 to 64 years.....	38,282	31,168	7,114	22.8
65 years and over.....	22,807	17,183	5,624	32.7

WHITE POPULATION

All ages.....	183,694	146,185	37,509	25.7
Under 5 years.....	14,076	14,207	-131	-0.9
5 to 14 years.....	36,251	29,489	6,762	22.9
15 to 24 years.....	32,348	19,662	12,686	64.5
25 to 44 years.....	40,424	34,723	5,701	16.4
45 to 64 years.....	37,901	31,005	6,896	22.2
65 years and over.....	22,694	17,099	5,595	32.7

NEGRO AND OTHER RACES

All ages.....	2,964	1,226	1,738	141.8
Under 5 years.....	295	132	163	123.5
5 to 14 years.....	679	248	431	173.8
15 to 24 years.....	801	255	546	214.1
25 to 44 years.....	695	344	351	102.0
45 to 64 years.....	381	163	218	133.7
65 years and over.....	113	84	29	34.5

	Population		Change		Population		Change		
	1970	1960	Number	Percent	1970	1960	Number	Percent	
PORTLAND CENTRAL CITY					OUTSIDE CENTRAL CITY				
TOTAL POPULATION									
All ages.....	382,619	372,676	9,943	2.7	498,056	355,412	142,644	40.1	
Under 5 years.....	26,779	32,385	-5,606	-17.3	42,731	41,437	1,294	3.1	
5 to 14 years.....	59,594	63,822	-4,228	-6.6	105,358	77,948	27,410	35.2	
15 to 24 years.....	69,926	43,704	26,222	60.0	81,408	41,850	39,558	94.5	
25 to 44 years.....	79,031	87,504	-8,473	-9.7	127,450	94,815	32,635	34.4	
45 to 64 years.....	90,607	92,284	-1,677	-1.8	100,133	68,648	31,485	45.9	
65 years and over.....	56,682	52,977	3,705	7.0	40,976	30,714	10,262	33.4	
WHITE POPULATION									
All ages.....	352,635	351,757	878	0.2	491,257	352,578	138,679	39.3	
Under 5 years.....	23,653	29,324	-5,671	-19.3	42,072	41,064	1,008	2.5	
5 to 14 years.....	52,891	59,193	-6,302	-10.6	103,838	77,317	26,521	34.3	
15 to 24 years.....	64,113	41,176	22,937	55.7	79,955	41,453	38,502	92.9	
25 to 44 years.....	72,242	81,714	-9,472	-11.6	125,619	93,985	31,634	33.7	
45 to 64 years.....	84,979	88,451	-3,472	-3.9	99,169	68,215	30,954	45.4	
65 years and over.....	54,757	51,899	2,858	5.5	40,604	30,544	10,060	32.9	
NEGRO AND OTHER RACES									
All ages.....	29,984	20,919	9,065	43.3	6,799	2,834	3,965	139.9	
Under 5 years.....	3,126	3,061	65	2.1	659	373	286	76.7	
5 to 14 years.....	6,704	4,629	2,075	44.8	1,520	631	889	140.9	
15 to 24 years.....	5,813	2,528	3,285	129.9	1,453	397	1,056	266.0	
25 to 44 years.....	6,788	5,790	998	17.2	1,831	830	1,001	120.6	
45 to 64 years.....	5,628	3,833	1,795	46.8	964	433	531	122.6	
65 years and over.....	1,925	1,078	847	78.6	372	170	202	118.8	
SALEM SMSA					INSIDE CENTRAL CITY				
TOTAL POPULATION									
All ages.....	186,658	147,411	39,247	26.6	68,296	49,142	19,154	39.0	
Under 5 years.....	14,371	14,339	32	0.2	4,694	3,637	1,057	29.1	
5 to 14 years.....	38,930	29,737	7,193	24.2	11,859	7,841	4,018	51.2	
15 to 24 years.....	33,149	19,917	13,232	66.4	12,951	7,119	5,832	81.9	
25 to 44 years.....	41,119	35,067	6,052	17.3	15,142	11,328	3,814	33.7	
45 to 64 years.....	38,282	31,168	7,114	22.8	14,802	11,819	2,983	25.2	
65 years and over.....	22,807	17,183	5,624	32.7	8,848	7,398	1,450	19.6	
WHITE POPULATION									
All ages.....	183,694	146,185	37,509	25.7	67,080	48,661	18,419	37.9	
Under 5 years.....	14,076	14,207	-131	-0.9	4,587	3,614	973	26.9	
5 to 14 years.....	36,251	29,489	6,762	22.9	11,624	7,789	3,835	49.2	
15 to 24 years.....	32,348	19,662	12,686	64.5	12,638	6,985	5,653	80.9	
25 to 44 years.....	40,424	34,723	5,701	16.4	14,778	11,150	3,628	32.5	
45 to 64 years.....	37,901	31,005	6,896	22.2	14,650	11,762	2,888	24.6	
65 years and over.....	22,694	17,099	5,595	32.7	8,803	7,361	1,442	19.6	
NEGRO AND OTHER RACES									
All ages.....	2,964	1,226	1,738	141.8	1,216	481	735	152.8	
Under 5 years.....	295	132	163	123.5	106	23	83	360.9	
5 to 14 years.....	679	248	431	173.8	233	52	181	348.1	
15 to 24 years.....	801	255	546	214.1	315	134	181	135.1	
25 to 44 years.....	695	344	351	102.0	365	178	187	105.1	
45 to 64 years.....	381	163	218	133.7	152	57	95	166.7	
65 years and over.....	113	84	29	34.5	45	37	8	21.6	

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

TOTAL POPULATION

	Population		Change	
	1970	1960	Number	Percent
OUTSIDE CENTRAL CITY				
All ages.....	118,362	98,269	20,093	20.4
Under 5 years.....	9,677	10,702	-1,025	-9.6
5 to 14 years.....	25,071	21,896	3,175	14.5
15 to 24 years.....	20,198	12,798	7,400	57.8
25 to 44 years.....	25,977	23,739	2,238	9.4
45 to 64 years.....	23,480	19,349	4,131	21.4
65 years and over.....	13,959	9,785	4,174	42.7

WHITE POPULATION

All ages.....	116,614	97,524	19,090	19.6
Under 5 years.....	9,489	10,593	-1,104	-10.4
5 to 14 years.....	24,627	21,700	2,927	13.5
15 to 24 years.....	19,710	12,677	7,033	55.5
25 to 44 years.....	25,646	23,573	2,073	8.8
45 to 64 years.....	23,251	19,243	4,008	20.8
65 years and over.....	13,891	9,738	4,153	42.6

NEGRO AND OTHER RACES

All ages.....	1,748	745	1,003	134.6
Under 5 years.....	188	109	79	72.5
5 to 14 years.....	444	196	248	126.5
15 to 24 years.....	488	121	367	303.3
25 to 44 years.....	331	166	165	99.4
45 to 64 years.....	229	106	123	116.0
65 years and over.....	68	47	21	44.7

Table 5. General Housing Characteristics: 1970 and 1960

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

The State Standard Metropolitan Statistical Areas	The State				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	744,616	622,853	121,763	19.5	450,971	361,440	24.8	293,645	261,413	12.3
Vacant—seasonal and migratory.....	9,373	16,924	-7,551	-44.6	3,086	5,850	-47.2	6,287	11,074	-43.2
ALL YEAR-ROUND HOUSING UNITS.....	735,243	605,929	129,314	21.3	447,885	355,590	26.0	287,358	250,339	14.8
POPULATION										
Population in housing units.....	2,034,102	1,740,892	293,210	16.8	1,245,722	1,016,986	22.5	788,380	723,906	8.9
Per occupied unit.....	2.9	3.1	-0.2	-6.5	2.9	3.1	-6.5	3.0	3.2	-6.3
Owner.....	3.1	3.2	-0.1	-3.1	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	2.6	2.8	-0.2	-7.1	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	691,631	558,214	133,417	23.9	427,873	332,968	28.5	263,758	225,246	17.1
Owner.....	457,017	386,608	70,409	18.2	277,088	232,571	19.1	179,929	154,037	16.8
Percent owner.....	66.1	69.3	...	...	64.8	69.8	...	68.2	68.4	...
Renter.....	234,614	171,606	63,008	36.7	150,785	100,397	50.2	83,829	71,209	17.7
Negro occupied (nonwhite, 1960).....	7,601	9,434	...	...	7,109	7,160	...	492	2,274	...
Owner.....	3,455	4,780	...	...	3,290	3,598	...	165	1,182	...
Percent owner.....	45.5	50.7	...	...	46.3	50.3	...	33.5	52.0	...
Renter.....	4,146	4,654	...	...	3,819	3,562	...	327	1,092	...
Vacant year-round units.....	43,612	47,715	-4,103	-8.6	20,012	22,622	-11.5	23,600	25,093	-5.9
For sale only.....	5,113	6,418	-1,305	-20.3	2,713	3,778	-28.2	2,400	2,640	-9.1
Homeowner vacancy rate.....	1.1	1.6	...	...	1.0	1.6	...	1.3	1.7	...
For rent.....	18,577	17,402	1,175	6.8	11,161	8,788	27.0	7,416	8,614	-13.9
Rental vacancy rate.....	7.3	9.2	...	...	6.9	8.0	...	8.1	10.8	...
ROOMS										
1 and 2 rooms.....	48,017	62,385	-14,368	-23.0	29,719	35,243	-15.7	18,298	27,142	...
3 rooms.....	77,118	71,450	5,668	7.9	45,628	38,066	19.9	31,490	33,384	...
4 rooms.....	160,979	130,853	30,126	23.0	91,479	68,652	33.3	69,500	62,201	...
5 rooms.....	174,981	148,529	26,452	17.8	103,351	87,834	17.7	71,630	60,695	...
6 rooms.....	134,980	108,695	26,285	24.2	83,967	67,339	24.7	51,013	41,356	...
7 rooms or more.....	139,168	100,849	38,319	38.0	93,741	64,214	46.0	45,427	36,635	...
Median.....	5.0	4.8	0.2	4.2	5.1	4.9	4.1	4.8	4.6	...
UNITS IN STRUCTURE										
1 unit.....	569,667	524,854	44,813	8.5	336,215	297,040	13.2	233,452	227,814	...
2 units or more.....	134,421	83,782	50,639	60.4	97,654	58,566	66.7	36,767	25,216	...
Mobile home or trailer.....	31,155	14,090	17,065	121.1	14,016	5,707	145.6	17,139	8,383	...
PLUMBING FACILITIES										
With all plumbing facilities.....	708,818	561,370	147,448	26.3	433,831	(NA)	...	274,987	(NA)	...
1.01 or more persons per room.....	36,476	(NA)	...	...	19,124	(NA)	...	17,352	(NA)	...
Negro occupied.....	7,324	(NA)	...	...	6,877	(NA)	...	447	(NA)	...
1.01 or more persons per room.....	788	(NA)	...	...	722	(NA)	...	66	(NA)	...
Lacking some or all plumbing.....	26,425	61,356	-34,931	-56.9	14,054	(NA)	...	12,371	(NA)	...
Negro occupied.....	277	(NA)	...	...	232	(NA)	...	45	(NA)	...
PERSONS										
1 person.....	132,825	90,272	42,553	47.1	86,403	58,571	47.5	46,422	31,701	46.4
2 persons.....	225,003	170,090	54,913	32.3	136,825	102,228	33.8	88,178	67,862	29.9
3 and 4 persons.....	210,454	181,575	28,879	15.9	130,450	106,172	22.9	80,004	75,403	6.1
5 persons or more.....	123,349	116,277	7,072	6.1	74,195	65,997	12.4	49,154	50,280	-2.2
Median.....	2.4	2.7	-0.3	-11.1	2.4	2.6	-7.7	2.5	2.8	-10.7
PERSONS PER ROOM										
1.00 or less.....	653,002	509,897	143,105	28.1	407,780	309,324	31.8	245,222	200,573	22.3
1.01 or more.....	38,628	48,317	-9,688	-20.1	20,093	23,644	-15.0	18,536	24,673	-24.9
VALUE										
Specified owner occupied.....	369,781	312,979	56,802	18.1	238,624	201,678	18.3	131,157	111,301	17.8
Less than \$10,000.....	76,424	145,406	-68,982	-47.4	34,390	83,857	-59.0	42,034	61,549	-31.7
\$10,000 to \$14,999.....	100,408	99,408	1,000	1.0	64,764	69,758	-7.2	35,844	29,650	20.2
\$15,000 to \$19,999.....	90,820	40,873	49,947	122.2	63,090	28,728	119.6	27,730	12,145	128.3
\$20,000 to \$24,999.....	47,470	13,837	33,633	243.1	34,388	9,744	252.9	13,082	4,093	219.6
\$25,000 to \$34,999.....	36,417	8,557	27,860	325.6	27,615	6,131	350.4	8,802	2,426	262.8
\$35,000 or more.....	18,242	4,898	13,344	272.4	14,377	3,460	315.5	3,865	1,438	168.8
Median.....	\$15,400	\$10,500	\$4,900	46.7	\$16,600	\$11,100	49.5	\$13,300	\$9,300	43.0
CONTRACT RENT										
Specified renter occupied.....	221,691	165,535	56,156	33.9	146,353	98,509	48.1	75,338	66,726	12.9
Less than \$40.....	13,889	33,155	-19,266	-58.1	7,478	18,021	-58.5	6,411	15,134	-57.6
\$40 to \$59.....	31,835	54,479	-22,644	-41.6	16,198	30,289	-46.5	15,637	24,190	-35.4
\$60 to \$79.....	45,590	41,593	3,997	9.6	25,315	27,312	-7.3	20,275	14,281	42.0
\$80 to \$99.....	39,669	14,799	24,870	168.1	27,619	11,146	147.8	12,050	3,653	229.9
\$100 to \$119.....	29,360	...	...	...	22,199	...	...	7,161	...	...
\$120 to \$149.....	33,564	6,175	56,749	919.0	28,048	4,897	926.1	5,516	1,278	891.9
\$150 to \$199.....	13,036	...	...	...	11,343	...	...	1,693	...	...
\$200 or more.....	2,626	888	14,774	1,000+	2,420	687	1,000+	206	201	844.8
No cash rent.....	12,122	14,446	-2,324	-16.1	5,733	6,457	-11.2	6,989	7,989	-20.0
Median.....	\$87	\$56	\$31	55.4	\$95	\$59	61.0	\$72	\$52	38.5

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State
Standard Metropolitan
Statistical Areas

	Metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Percent change	1970	1960	Percent change
			Number	Percent						
All housing units.....	450,971	361,440	89,531	24.8	203,104	176,252	15.2	247,867	185,188	33.8
Vacant—seasonal and migratory.....	3,086	5,850	-2,764	-47.2	25	448	-94.4	3,061	5,402	-43.3
ALL YEAR-ROUND HOUSING UNITS	447,885	355,590	92,295	26.0	203,079	175,804	15.5	244,806	179,786	36.2
POPULATION										
Population in housing units.....	1,245,722	1,016,986	228,726	22.5	504,012	454,069	11.0	741,710	562,897	31.8
Per occupied unit.....	2.9	3.1	-0.2	-6.5	2.6	2.7	-3.7	3.2	3.4	-5.9
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	427,873	332,968	94,905	28.5	193,940	166,172	16.7	233,933	166,796	40.3
Owner.....	277,088	232,571	44,517	19.1	108,851	101,796	6.9	168,237	130,775	28.6
Percent owner.....	64.8	69.8	...	...	56.1	61.3	...	71.9	78.4	...
Renter.....	150,785	100,397	50,388	50.2	85,089	64,376	32.2	65,696	36,021	82.4
Negro occupied (nonwhite, 1960).....	7,109	7,160	...	...	6,766	6,325	...	343	835	...
Owner.....	3,290	3,598	...	...	3,114	3,068	...	176	530	...
Percent owner.....	46.3	50.3	...	...	46.0	48.5	...	51.3	63.5	...
Renter.....	3,819	3,562	...	...	3,652	3,257	...	167	305	...
Vacant year-round units.....	20,012	22,622	-2,610	-11.5	9,139	9,632	-5.1	10,873	12,990	-16.3
For sale only.....	2,713	3,778	-1,065	-28.2	1,005	1,345	-25.3	1,708	2,433	-29.8
Homeowner vacancy rate.....	1.0	1.6	...	...	0.9	1.3	...	1.0	1.8	...
For rent.....	11,161	8,788	2,373	27.0	5,726	5,648	1.4	5,435	3,140	73.1
Rental vacancy rate.....	6.9	8.0	...	...	6.3	8.1	...	7.6	8.0	...
ROOMS										
1 and 2 rooms.....	29,719	35,243	-5,524	-15.7	20,953	21,839	-4.1	8,766	13,404	-34.6
3 rooms.....	45,628	38,066	7,562	19.9	25,658	21,667	18.4	19,970	16,399	21.8
4 rooms.....	91,479	68,652	22,827	33.3	39,602	30,467	30.0	51,877	38,185	35.9
5 rooms.....	103,351	87,834	15,517	17.7	45,104	40,972	10.1	58,247	46,862	24.3
6 rooms.....	83,967	67,339	16,628	24.7	33,155	29,786	11.3	50,812	37,553	35.3
7 rooms or more.....	93,741	64,214	29,527	46.0	38,607	31,480	22.6	55,134	32,734	68.4
Median.....	5.1	4.9	0.2	4.1	4.8	4.8	-	5.2	5.0	4.0
UNITS IN STRUCTURE										
1 unit.....	336,215	297,040	39,175	13.2	137,426	125,583	9.4	198,789	171,457	15.9
2 units or more.....	97,654	58,566	39,088	66.7	64,426	50,234	28.3	33,228	8,332	298.8
Mobile home or trailer.....	14,016	5,707	8,309	145.6	1,227	400	206.8	12,789	5,307	141.0
PLUMBING FACILITIES										
With all plumbing facilities.....	433,831	(NA)	...	...	194,201	162,771	19.3	239,630	(NA)	...
1.01 or more persons per room.....	19,124	(NA)	...	...	6,458	(NA)	...	12,666	(NA)	...
Negro occupied.....	6,877	(NA)	...	...	6,547	(NA)	...	330	(NA)	...
1.01 or more persons per room.....	722	(NA)	...	...	687	(NA)	...	35	(NA)	...
Lacking some or all plumbing.....	14,054	(NA)	...	...	8,878	13,446	-34.0	5,176	(NA)	...
Negro occupied.....	232	(NA)	...	...	219	(NA)	...	13	(NA)	...
PERSONS										
1 person.....	86,403	58,571	27,832	47.5	54,165	40,706	33.1	32,238	17,865	80.5
2 persons.....	136,825	102,228	34,597	33.8	64,126	53,922	16.9	72,699	48,306	50.5
3 and 4 persons.....	130,450	106,172	24,278	22.9	50,129	46,750	7.2	80,321	59,422	35.2
5 persons or more.....	74,195	65,997	8,198	12.4	25,520	24,794	2.9	48,675	41,203	18.1
Median.....	2.4	2.6	-0.2	-7.7	2.2	2.3	-4.3	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	407,780	309,324	98,456	31.8	187,154	158,779	17.9	220,626	150,545	46.6
1.01 or more.....	20,093	23,644	-3,551	-15.0	6,786	7,393	-8.2	13,307	16,251	-18.1
VALUE										
Specified owner occupied.....	238,624	201,678	36,946	18.3	102,465	96,979	5.7	136,159	104,699	30.0
Less than \$10,000.....	34,390	83,857	-49,467	-59.0	16,190	40,321	-59.8	18,200	43,536	-58.2
\$10,000 to \$14,999.....	64,764	69,758	-4,994	-7.2	35,675	36,096	-1.2	29,089	33,662	-13.6
\$15,000 to \$19,999.....	63,090	28,728	34,362	119.6	26,434	12,423	112.8	36,656	16,305	124.8
\$20,000 to \$24,999.....	34,388	9,744	24,644	252.9	10,881	4,117	164.3	23,507	5,627	317.8
\$25,000 to \$34,999.....	27,615	6,131	21,484	350.4	8,510	2,569	231.3	19,105	3,562	436.4
\$35,000 or more.....	14,377	3,460	10,917	315.5	4,775	1,453	228.6	9,602	2,007	378.4
Median.....	\$16,600	\$11,100	\$5,500	49.5	\$14,900	\$10,900	36.7	\$17,800	\$11,200	58.9
CONTRACT RENT										
Specified renter occupied.....	146,353	98,809	47,544	48.1	84,851	(NA)	...	61,502	(NA)	...
Less than \$40.....	7,478	18,021	-10,543	-58.5	4,714	(NA)	...	2,764	(NA)	...
\$40 to \$59.....	16,198	30,289	-14,091	-46.5	10,570	(NA)	...	5,628	(NA)	...
\$60 to \$79.....	25,315	27,312	-1,997	-7.3	15,626	(NA)	...	9,689	(NA)	...
\$80 to \$99.....	27,619	11,146	16,473	147.8	17,615	(NA)	...	10,004	(NA)	...
\$100 to \$119.....	22,199	4,897	17,302	353.5	12,746	(NA)	...	9,453	(NA)	...
\$120 to \$149.....	28,048	45,350	-17,302	-40.3	14,592	(NA)	...	13,456	(NA)	...
\$150 to \$199.....	11,343	687	10,656	1,000+	5,239	(NA)	...	6,104	(NA)	...
\$200 or more.....	2,420	13,076	-10,656	-81.5	1,320	(NA)	...	1,100	(NA)	...
No cash rent.....	5,733	6,457	-724	-11.2	2,429	(NA)	...	3,304	(NA)	...
Median.....	\$85	\$59	\$36	61.0	\$92	(NA)	...	\$102	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Eugene SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Percent change	1970	1960	Percent change
			Number	Percent						
All housing units.....	71,239	52,042	19,197	36.9	26,769	16,938	58.0	44,470	35,104	26.7
Vacant—seasonal and migratory.	144	525	-381	-72.6	1	90	-98.9	143	435	-67.1
ALL YEAR-ROUND HOUSING UNITS	71,095	51,517	19,578	38.0	26,768	16,848	58.9	44,327	34,669	27.9
POPULATION										
Population in housing units.....	207,678	160,547	47,131	29.4	71,347	46,882	52.2	136,331	113,665	19.9
Per occupied unit.....	3.0	3.3	-0.3	-9.1	2.8	2.9	-3.4	3.2	3.5	-8.6
Owner.....	3.2	3.4	-0.2	-5.9	3.2	3.1	3.2	(NA)	(NA)	...
Renter.....	2.7	3.1	-0.4	-12.9	2.3	2.6	-11.5	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	68,257	48,882	19,395	39.7	25,774	16,199	59.1	42,483	32,663	30.1
Owner.....	43,739	33,749	9,990	29.6	13,402	9,333	43.6	30,337	24,416	24.3
Percent owner.....	64.1	69.1	...	...	52.0	57.6	...	71.4	74.8	...
Renter.....	24,518	15,113	9,405	62.2	12,372	6,866	80.2	12,146	8,247	47.3
Negro occupied (nonwhite, 1960)..	241	254	...	...	191	156	...	50	98	...
Owner.....	48	77	...	...	27	20	...	21	57	...
Percent owner.....	19.9	30.3	...	...	14.1	12.8	...	42.0	58.2	...
Renter.....	193	177	...	...	164	136	...	29	41	...
Vacant year-round units.....	2,838	2,655	183	6.9	994	649	53.2	1,844	2,008	-8.1
For sale only.....	411	503	-92	-18.3	161	132	22.0	250	371	-32.6
Homeowner vacancy rate.....	0.9	1.5	...	...	1.2	1.4	...	0.8	1.5	...
For rent.....	1,251	792	459	58.0	550	263	109.1	701	529	32.5
Rental vacancy rate.....	4.9	5.0	...	...	4.3	3.7	...	5.5	6.0	...
ROOMS										
1 and 2 rooms.....	4,180	3,646	534	14.6	2,463	1,479	66.5	1,717	2,167	-20.8
3 rooms.....	7,439	6,224	1,215	19.5	3,622	2,718	33.3	3,817	3,506	8.9
4 rooms.....	15,536	11,874	3,662	30.8	5,413	3,291	64.5	10,123	8,583	17.9
5 rooms.....	17,458	13,290	4,168	31.4	5,604	3,640	54.0	11,854	9,650	22.8
6 rooms.....	13,786	9,311	4,475	48.1	4,499	3,036	48.2	9,287	6,275	48.0
7 rooms or more.....	12,696	7,667	5,029	65.6	5,167	2,762	87.1	7,529	4,905	53.5
Median.....	5.0	4.8	0.2	4.2	4.8	4.8	-	5.0	4.8	4.2
UNITS IN STRUCTURE										
1 unit.....	55,322	44,419	10,903	24.5	18,241	12,356	47.6	37,081	32,063	15.7
2 units or more.....	12,760	5,967	6,793	113.8	8,302	4,447	86.7	4,458	1,520	193.3
Mobile home or trailer.....	3,013	1,630	1,383	84.8	225	127	77.2	2,788	1,503	85.5
PLUMBING FACILITIES										
With all plumbing facilities.....	69,503	47,933	21,570	45.0	26,255	16,043	63.7	43,248	31,890	35.6
1.01 or more persons per room	3,856	(NA)	...	...	967	(NA)	...	2,889	(NA)	...
Negro occupied.....	231	(NA)	...	...	182	(NA)	...	49	(NA)	...
1.01 or more persons per room	18	(NA)	...	...	15	(NA)	...	3	(NA)	...
Lacking some or all plumbing.....	1,592	4,083	-2,491	-61.0	513	887	-42.2	1,079	3,196	-66.2
Negro occupied.....	10	(NA)	...	...	9	(NA)	...	1	(NA)	...
PERSONS										
1 person.....	10,742	6,136	4,606	75.1	5,513	3,074	79.3	5,229	3,082	70.6
2 persons.....	22,155	14,195	7,960	56.1	8,726	5,071	72.1	13,429	9,124	47.2
3 and 4 persons.....	22,483	17,245	5,238	30.4	7,754	5,465	41.9	14,729	11,780	25.0
5 persons or more.....	12,877	11,286	1,591	14.1	3,781	2,589	46.0	9,096	8,697	4.6
Median.....	2.6	3.0	-0.4	-13.3	2.3	2.5	-8.0	2.9	3.2	-9.4
PERSONS PER ROOM										
1.00 or less.....	64,245	43,496	20,749	47.7	24,776	15,224	62.7	39,469	28,272	39.6
1.01 or more.....	4,012	5,366	-1,354	-25.2	988	975	2.4	3,014	4,391	-31.4
VALUE										
Specified owner occupied.....	35,018	27,110	8,908	32.9	12,551	8,534	47.1	23,467	18,576	26.3
Less than \$10,000.....	5,466	11,704	-6,238	-53.3	929	2,372	-60.8	4,537	9,332	-51.4
\$10,000 to \$14,999.....	9,447	9,410	37	0.4	2,972	3,243	-8.4	6,475	6,187	5.0
\$15,000 to \$19,999.....	11,046	3,895	7,151	183.6	3,830	1,662	130.4	7,216	2,233	223.2
\$20,000 to \$24,999.....	5,146	1,096	4,050	369.5	2,101	599	250.8	3,045	497	512.7
\$25,000 to \$34,999.....	3,367	654	2,713	414.8	1,824	438	316.4	1,543	216	614.4
\$35,000 or more.....	1,546	351	1,195	340.5	895	220	306.8	651	131	396.9
Median.....	\$16,400	\$10,800	\$5,600	51.9	\$18,100	\$12,600	43.7	\$15,500	\$10,000	55.0
CONTRACT RENT										
Specified renter occupied.....	23,631	14,946	8,685	58.1	12,341	6,866	79.7	11,290	8,080	39.7
Less than \$40.....	1,007	2,593	-1,586	-61.2	323	1,017	-68.2	684	1,576	-56.6
\$40 to \$59.....	2,966	4,791	-1,825	-38.1	1,545	1,882	-17.9	1,421	2,909	-51.2
\$60 to \$79.....	4,314	4,582	-268	-5.8	1,747	2,413	-27.6	2,567	2,169	18.3
\$80 to \$99.....	4,506	1,239	3,267	263.7	2,358	851	176.9	2,150	388	454.1
\$100 to \$119.....	3,874	...	...	...	2,098	...	...	1,776	...	...
\$120 to \$149.....	4,307	572	7,609	1,000+	2,744	421	1,000+	1,563	151	1,000+
\$150 to \$199.....	1,481	...	...	...	1,051	...	...	430	...	...
\$200 or more.....	219	48	1,652	1,000+	190	26	1,000+	29	22	1,000+
No cash rent.....	957	1,121	-164	-14.6	287	256	12.1	670	865	-22.5
Median.....	\$94	\$58	\$36	62.1	\$101	\$63	60.3	\$86	\$64	34.4

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State
Standard Metropolitan
Statistical Areas

	Portland, Oreg.-Wash. SMSA (Entire SMSA)				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	358,920	290,791	68,129	23.4	152,065	143,041	6.3	206,855	147,750	40.0
Vacant—seasonal and migratory.....	1,601	3,375	-1,774	-52.6	22	264	-91.7	1,579	3,111	-49.2
ALL YEAR-ROUND HOUSING UNITS	357,319	287,416	69,903	24.3	152,043	142,777	6.5	205,276	144,639	41.9
POPULATION										
Population in housing units.....	988,219	813,946	174,273	21.4	371,214	367,220	1.1	617,005	446,726	38.1
Per occupied unit.....	2.9	3.0	-0.1	-3.3	2.6	2.7	-3.7	3.1	3.3	-6.1
Owner.....	(NA)	3.2	...	...	2.9	3.1	-6.5	(NA)	(NA)	...
Renter.....	(NA)	2.5	...	...	2.1	2.2	-4.5	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	341,505	269,184	72,321	26.9	145,082	134,856	7.6	196,423	134,328	46.2
Owner.....	221,860	188,994	32,866	17.4	81,930	83,231	-1.6	139,930	105,763	32.3
Percent owner.....	65.0	70.2	...	...	56.5	61.7	...	71.2	78.7	...
Renter.....	119,645	80,190	39,455	49.2	63,152	51,625	22.3	56,493	28,565	97.8
Negro occupied (nonwhite, 1960) ..	6,951	6,856	...	...	6,541	6,101	...	410	755	...
Owner.....	3,311	3,507	...	...	3,082	3,007	...	229	500	...
Percent owner.....	47.6	51.2	...	...	47.1	49.3	...	55.9	66.2	...
Renter.....	3,640	3,349	...	...	3,459	3,094	...	181	255	...
Vacant year-round units.....	15,814	18,232	-2,418	-13.3	6,961	7,921	-12.1	8,853	10,311	-14.1
For sale only.....	2,221	3,027	-806	-26.6	642	1,075	-40.3	1,579	1,952	-19.1
Homeowner vacancy rate.....	1.0	1.6	...	...	0.8	1.3	...	1.1	1.8	...
For rent.....	9,528	7,398	2,130	28.8	4,580	4,745	-3.5	4,948	2,653	86.5
Rental vacancy rate.....	7.4	8.4	...	...	6.8	8.4	...	8.1	8.5	...
ROOMS										
1 and 2 rooms.....	24,012	28,533	-4,521	-15.8	16,738	18,658	-10.3	7,274	9,875	-26.3
3 rooms.....	35,206	29,804	5,402	18.1	18,835	16,829	13.3	16,371	13,175	24.3
4 rooms.....	71,737	55,167	16,570	30.0	28,991	24,052	20.5	42,746	31,115	37.4
5 rooms.....	82,714	72,374	10,340	14.3	34,371	33,469	2.7	48,343	38,905	24.3
6 rooms.....	66,696	53,931	12,765	23.7	24,340	24,230	0.5	42,356	29,701	42.6
7 rooms or more.....	76,954	50,900	26,054	51.2	28,768	25,974	10.8	48,186	24,926	93.3
Median.....	5.1	4.9	0.2	4.1	4.8	4.9	-2.0	5.2	5.0	4.0
UNITS IN STRUCTURE										
1 unit.....	265,861	236,203	29,658	12.6	101,486	100,218	1.3	164,375	135,985	20.9
2 units or more.....	82,012	50,773	31,239	61.5	50,172	42,729	17.4	31,840	8,044	295.8
Mobile home or trailer.....	9,446	3,698	5,748	155.4	385	67	474.6	9,061	3,631	149.5
PLUMBING FACILITIES										
With all plumbing facilities.....	345,797	268,716	77,081	28.7	144,136	131,258	9.8	201,661	137,458	46.7
1.01 or more persons per room	14,229	(NA)	...	...	4,734	(NA)	...	9,495	(NA)	...
Negro occupied.....	6,732	(NA)	...	...	6,333	(NA)	...	399	(NA)	...
1.01 or more persons per room	708	(NA)	...	...	667	(NA)	...	41	(NA)	...
Lacking some or all plumbing.....	11,522	21,958	-10,436	-47.5	7,907	11,756	-32.7	3,615	10,202	-64.6
Negro occupied.....	219	(NA)	...	...	208	(NA)	...	11	(NA)	...
PERSONS										
1 person.....	71,643	49,277	22,366	45.4	42,835	33,817	26.7	28,808	15,460	86.3
2 persons.....	107,240	82,482	24,758	30.0	47,548	43,730	8.7	59,692	38,752	54.0
3 and 4 persons.....	103,972	85,254	18,718	22.0	36,109	37,072	-2.6	67,863	48,182	40.8
5 persons or more.....	58,650	52,171	6,479	12.4	18,590	20,237	-8.1	40,060	31,934	25.4
Median.....	2.4	2.6	-0.2	-7.7	2.1	2.3	-8.7	2.8	3.0	-6.7
PERSONS PER ROOM										
1.00 or less.....	326,628	251,496	75,132	29.9	140,074	129,065	8.5	186,554	122,431	52.4
1.01 or more.....	14,877	17,688	-2,811	-15.9	5,008	5,791	-13.5	9,869	11,897	-17.0
VALUE										
Specified owner occupied.....	194,504	167,497	27,007	16.1	77,402	79,731	-2.9	117,102	87,766	33.4
Less than \$10,000.....	25,981	67,118	-41,137	-61.3	13,256	34,177	-61.2	12,725	32,941	-61.4
\$10,000 to \$14,999.....	52,745	59,216	-6,471	-10.9	28,856	29,795	-3.2	23,889	29,421	-18.8
\$15,000 to \$19,999.....	49,911	24,098	25,813	107.1	19,321	9,741	98.3	30,590	14,357	113.1
\$20,000 to \$24,999.....	28,697	8,515	20,182	237.0	7,188	3,091	132.5	21,509	5,424	296.6
\$25,000 to \$34,999.....	24,238	5,415	18,823	347.6	5,462	1,865	192.9	18,776	3,550	428.9
\$35,000 or more.....	12,932	3,135	9,797	312.5	3,319	1,082	212.5	9,613	2,073	363.7
Median.....	\$16,900	\$11,200	\$5,700	50.9	\$14,400	\$10,800	33.3	\$18,600	\$11,600	60.3
CONTRACT RENT										
Specified renter occupied.....	116,797	79,365	37,432	47.2	62,993	51,625	22.0	53,804	27,740	94.0
Less than \$40.....	5,793	13,892	-8,099	-58.3	3,961	9,817	-59.7	1,832	4,075	-55.0
\$40 to \$59.....	11,529	23,945	-12,416	-51.9	7,619	14,598	-47.8	3,910	9,347	-58.2
\$60 to \$79.....	19,654	21,822	-2,168	-9.9	11,683	14,665	-20.3	7,971	7,157	11.4
\$80 to \$99.....	22,104	9,897	12,207	123.3	13,173	7,032	87.3	8,931	2,865	211.7
\$100 to \$119.....	17,786	4,310	13,476	301.5	9,186	3,021	554.8	8,600	1,289	1,000+
\$120 to \$149.....	23,419	9,899	13,520	136.7	10,597	3,827	607.2	12,822	255	1,000+
\$150 to \$199.....	9,899	706	9,193	1,000+	1,068	451	985.4	1,168	2,752	-9.2
\$200 or more.....	2,236	4,793	-2,557	-55.4	1,879	2,041	-7.9	2,498	2,752	-9.2
No cash rent.....	4,377	4,793	-416	-8.7	1,879	2,041	-7.9	2,498	2,752	-9.2
Median.....	\$97	\$60	\$37	61.7	\$91	\$60	51.7	\$107	\$58	84.5

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Portland, Oreg.-Wash. SMSA (Oregon part)				Portland central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	316,004	259,576	56,428	21.7	152,065	143,041	6.3	163,939	116,535	40.7
Vacant—seasonal and migratory.....	1,516	2,925	-1,409	-48.2	22	264	-91.7	1,494	2,661	-43.9
ALL YEAR-ROUND HOUSING UNITS	314,488	256,651	57,837	22.5	152,043	142,777	6.5	162,445	113,874	42.7
POPULATION										
Population in housing units.....	861,536	720,283	141,253	19.6	371,214	367,220	1.1	490,322	353,063	38.9
Per occupied unit.....	2.9	3.0	-0.1	-3.3	2.6	2.7	-3.7	3.2	3.3	-3.0
Owner.....	3.1	3.2	-0.1	-3.1	2.9	3.1	-6.5	(NA)	(NA)	...
Renter.....	2.4	2.5	-0.1	-4.0	2.1	2.2	-4.5	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	300,441	240,401	60,040	25.0	145,082	134,856	7.6	155,359	105,545	47.2
Owner.....	193,241	167,261	25,980	15.5	81,930	83,231	-1.6	111,311	84,030	32.5
Percent owner.....	64.3	69.6	...	...	56.5	61.7	...	71.6	79.6	...
Renter.....	107,200	73,140	34,060	46.6	63,152	51,625	22.3	44,048	21,515	104.7
Negro occupied (nonwhite, 1960).....	6,785	6,691	...	...	6,541	6,101	...	141	402	...
Owner.....	3,223	3,409	...	...	3,082	3,007	...	57.8	58.1	...
Percent owner.....	47.5	50.9	...	...	47.1	49.3	...	103	188	...
Renter.....	3,562	3,282	...	...	3,459	3,094	...	7,086	8,329	-14.9
Vacant year-round units.....	14,047	16,250	-2,203	-13.6	6,961	7,921	-12.1	1,198	1,582	-24.3
For sale only.....	1,840	2,657	-817	-30.7	642	1,075	-40.3	1,198	1,582	-24.3
Homeowner vacancy rate.....	0.9	1.6	...	...	0.8	1.3	...	1.1	1.8	...
For rent.....	8,660	6,551	2,109	32.2	4,580	4,745	-3.5	4,080	1,806	125.9
Rental vacancy rate.....	7.5	8.2	...	...	6.8	8.4	...	8.5	7.7	...
ROOMS										
1 and 2 rooms.....	22,283	26,443	-4,160	-15.7	16,738	18,658	-10.3	5,545	7,785	-28.8
3 rooms.....	31,873	27,183	4,690	17.3	18,835	16,629	13.3	13,038	10,554	23.5
4 rooms.....	62,455	47,866	14,589	30.5	28,991	24,052	20.5	33,464	23,814	40.5
5 rooms.....	71,852	63,434	8,418	13.3	34,371	33,469	2.7	37,481	29,965	25.1
6 rooms.....	57,891	48,384	9,507	19.6	24,340	24,230	0.5	33,551	24,154	38.9
7 rooms or more.....	68,134	46,204	21,930	47.5	28,768	25,974	10.8	39,366	20,230	94.6
Median.....	5.1	4.9	0.2	4.1	4.8	4.9	-2.0	5.3	5.0	6.0
UNITS IN STRUCTURE										
1 unit.....	231,281	208,428	22,853	11.0	101,486	100,218	1.3	129,795	108,210	19.9
2 units or more.....	75,313	47,762	27,551	57.7	50,172	42,729	17.4	25,141	5,033	399.5
Mobile home or trailer.....	7,894	3,285	4,609	140.3	385	67	474.6	7,509	3,218	133.3
PLUMBING FACILITIES										
With all plumbing facilities.....	303,767	239,852	63,915	26.6	144,136	131,258	9.8	159,631	108,594	47.0
1.01 or more persons per room	12,027	(NA)	...	...	4,734	(NA)	...	7,293	(NA)	...
Negro occupied.....	6,568	(NA)	...	...	6,333	(NA)	...	235	(NA)	...
1.01 or more persons per room	690	(NA)	...	...	667	(NA)	...	23	(NA)	...
Lacking some or all plumbing.....	10,721	19,623	-8,902	-45.4	7,907	11,756	-32.7	2,814	7,867	-64.2
Negro occupied.....	217	(NA)	...	...	208	(NA)	...	9	(NA)	...
PERSONS										
1 person.....	64,752	45,223	19,529	43.2	42,835	33,817	26.7	21,917	11,406	92.2
2 persons.....	94,726	74,246	20,480	27.6	47,548	43,730	8.7	47,178	30,516	54.6
3 and 4 persons.....	90,525	75,389	15,136	20.1	36,109	37,072	-2.6	54,416	38,317	42.0
5 persons or more.....	50,438	45,543	4,895	10.7	18,590	20,237	-8.1	31,848	25,306	25.9
Median.....	2.4	2.5	-0.1	-4.0	2.1	2.3	-8.7	3.0	3.1	-3.2
PERSONS PER ROOM										
1.00 or less.....	287,821	225,380	62,441	27.7	140,074	129,065	8.5	147,747	96,315	53.4
1.01 or more.....	12,620	15,021	-2,401	-16.0	5,008	5,791	-13.5	7,612	9,230	-17.5
VALUE										
Specified owner occupied.....	171,089	150,008	21,081	14.1	77,402	79,731	-2.9	93,687	70,277	33.3
Less than \$10,000.....	22,472	59,870	-37,398	-62.5	13,256	34,177	-61.2	9,216	25,693	-64.1
\$10,000 to \$14,999.....	46,763	53,010	-6,247	-11.8	28,856	29,795	-3.2	17,907	23,215	-22.9
\$15,000 to \$19,999.....	43,702	21,615	22,087	102.2	19,321	9,741	98.3	24,381	11,874	105.3
\$20,000 to \$24,999.....	25,037	7,711	17,326	224.7	7,188	3,091	132.5	17,849	4,620	286.3
\$25,000 to \$34,999.....	21,364	4,975	16,389	329.4	5,462	1,865	192.9	15,902	3,110	411.3
\$35,000 or more.....	11,751	2,827	8,924	315.7	3,319	1,062	212.5	8,432	1,765	377.7
Median.....	\$16,900	\$11,200	\$5,700	50.9	\$14,400	\$10,800	33.3	\$19,000	\$11,800	61.0
CONTRACT RENT										
Specified renter occupied.....	104,971	72,477	32,494	44.8	62,993	51,625	22.0	41,978	20,852	101.3
Less than \$40.....	5,351	12,727	-7,376	-58.0	3,961	9,817	-59.7	1,390	2,910	-52.2
\$40 to \$59.....	10,348	21,310	-10,962	-51.4	7,619	14,598	-47.8	2,729	6,712	-59.3
\$60 to \$79.....	17,079	20,033	-2,954	-14.7	11,683	14,665	-20.3	5,396	5,368	0.5
\$80 to \$99.....	19,525	9,376	10,149	108.2	13,173	7,032	87.3	6,352	2,344	171.0
\$100 to \$119.....	15,856	...	...	...	9,186	3,021	554.8	6,670	1,129	1,000+
\$120 to \$149.....	21,632	4,150	33,338	803.3	10,597	...	...	11,035	...	...
\$150 to \$199.....	9,199	...	...	...	3,827	451	985.4	5,372	180	1,000+
\$200 or more.....	2,121	631	10,689	1,000+	1,068	...	...	1,053	...	...
No cash rent.....	3,860	4,250	-390	-9.2	1,879	2,041	-7.9	1,981	2,209	-10.3
Median.....	\$98	\$80	\$38	63.3	\$91	\$60	51.7	\$112	\$59	89.8

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Salem SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	63,728	49,822	13,906	27.9	24,270	16,273	49.1	39,458	33,549	17.6
Vacant—seasonal and migratory.	1,426	2,400	-974	-40.6	2	94	-97.9	1,424	2,306	-38.2
ALL YEAR-ROUND HOUSING UNITS	62,302	47,422	14,880	31.4	24,268	16,179	50.0	38,034	31,243	21.7
POPULATION										
Population in housing units.....	176,508	136,156	40,352	29.6	61,451	39,987	53.7	115,057	96,169	19.6
Per occupied unit.....	3.0	3.1	-0.1	-3.2	2.7	2.6	3.8	3.2	3.4	-5.9
Owner.....	3.1	(NA)	...	...	2.9	2.8	3.6	(NA)	(NA)	...
Renter.....	2.8	(NA)	...	...	2.3	2.3	-	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	59,175	43,705	15,470	35.4	23,084	15,117	52.7	36,091	28,588	26.2
Owner.....	40,108	31,561	8,547	27.1	13,519	9,232	46.4	26,589	22,329	19.1
Percent owner.....	67.8	72.2	...	...	58.6	61.1	...	73.7	78.1	...
Renter.....	19,067	12,144	6,923	57.0	9,565	5,885	62.5	9,502	6,259	51.8
Negro occupied (nonwhite, 1960) ..	83	215	...	...	34	68	...	49	147	...
Owner.....	19	112	...	...	5	41	...	14	71	...
Percent owner.....	22.9	52.1	...	...	14.7	60.3	...	28.6	48.3	...
Renter.....	64	103	...	...	29	27	...	35	76	...
Vacant year-round units.....	3,127	3,717	-590	-15.9	1,184	1,062	11.5	1,943	2,655	-26.8
For sale only.....	462	618	-156	-25.2	202	138	46.4	260	480	-45.8
Homeowner vacancy rate.....	1.1	1.9	...	...	1.5	1.5	...	1.0	2.1	...
For rent.....	1,250	1,445	-195	-13.5	596	640	-6.9	654	805	-18.8
Rental vacancy rate.....	6.2	10.6	...	...	5.9	9.8	...	6.4	11.4	...
ROOMS										
1 and 2 rooms.....	3,256	5,154	...	...	1,752	1,702	2.9	1,504	3,452	...
3 rooms.....	6,316	4,659	...	...	3,201	2,320	38.0	3,115	2,339	...
4 rooms.....	13,488	8,912	...	...	5,198	3,124	66.4	8,290	5,788	...
5 rooms.....	14,041	11,110	...	...	5,129	3,863	32.8	8,912	7,247	...
6 rooms.....	12,290	9,644	...	...	4,316	2,520	71.3	7,974	7,124	...
7 rooms or more.....	12,911	10,343	...	...	4,672	2,744	70.3	8,239	7,599	...
Median.....	5.1	5.1	...	...	4.9	4.8	2.1	5.2	5.2	...
UNITS IN STRUCTURE										
1 unit.....	49,612	44,193	...	...	17,699	13,009	36.1	31,913	31,184	...
2 units or more.....	9,581	4,837	...	...	5,952	3,058	94.6	3,629	1,779	...
Mobile home or trailer.....	3,109	792	...	...	617	206	199.5	2,492	586	...
PLUMBING FACILITIES										
With all plumbing facilities.....	60,561	(NA)	...	...	23,810	15,470	53.9	36,751	(NA)	...
1.01 or more persons per room	3,241	(NA)	...	...	757	(NA)	...	2,484	(NA)	...
Negro occupied.....	78	(NA)	...	...	32	(NA)	...	46	(NA)	...
1.01 or more persons per room	14	(NA)	...	...	5	(NA)	...	9	(NA)	...
Lacking some or all plumbing.....	1,741	(NA)	...	...	458	803	-43.0	1,283	(NA)	...
Negro occupied.....	5	(NA)	...	...	2	(NA)	...	3	(NA)	...
PERSONS										
1 person.....	10,909	7,212	3,697	51.3	5,817	3,815	52.5	5,092	3,397	49.9
2 persons.....	19,944	13,787	6,157	44.7	7,852	5,121	53.3	12,092	8,666	39.5
3 and 4 persons.....	17,442	13,538	3,904	28.8	6,266	4,213	48.7	11,176	9,325	19.8
5 persons or more.....	10,880	9,168	1,712	18.7	3,149	1,968	60.0	7,731	7,200	7.4
Median.....	2.4	2.6	-0.2	-7.7	2.2	2.2	-	2.7	3.0	-10.0
PERSONS PER ROOM										
1.00 or less.....	55,714	40,448	15,266	37.7	22,304	14,490	53.9	33,410	25,958	28.7
1.01 or more.....	3,461	3,257	204	6.3	780	627	24.4	2,681	2,630	1.9
VALUE										
Specified owner occupied.....	31,517	24,560	6,957	28.3	12,512	8,714	43.6	19,005	15,846	19.9
Less than \$10,000.....	6,452	12,283	-5,831	-47.5	2,005	3,772	-46.8	4,447	8,511	-47.7
\$10,000 to \$14,999.....	8,554	7,338	1,216	16.6	3,847	3,058	25.8	4,707	4,280	10.0
\$15,000 to \$19,999.....	8,342	3,218	5,124	159.2	3,283	1,020	221.9	5,059	2,198	130.2
\$20,000 to \$24,999.....	4,205	937	3,268	348.8	1,592	427	272.8	2,613	510	412.4
\$25,000 to \$34,999.....	2,884	502	2,382	474.5	1,224	266	360.2	1,660	236	603.4
\$35,000 or more.....	1,080	282	798	283.0	561	171	228.1	519	111	367.6
Median.....	\$15,500	\$10,000	\$5,500	55.0	\$15,600	\$10,800	44.4	\$15,300	\$9,500	61.1
CONTRACT RENT										
Specified renter occupied.....	17,751	11,386	6,365	55.9	9,517	(NA)	...	8,234	(NA)	...
Less than \$40.....	1,120	2,701	-1,581	-58.5	430	(NA)	...	690	(NA)	...
\$40 to \$59.....	2,884	4,188	-1,304	-31.1	1,406	(NA)	...	1,478	(NA)	...
\$60 to \$79.....	3,922	2,697	1,225	45.4	2,196	(NA)	...	1,728	(NA)	...
\$80 to \$99.....	3,588	531	3,057	575.7	2,086	(NA)	...	1,502	(NA)	...
\$100 to \$119.....	2,469	175	4,403	1,000+	1,462	(NA)	...	1,007	(NA)	...
\$120 to \$149.....	2,109	8	735	1,000+	1,251	(NA)	...	858	(NA)	...
\$150 to \$199.....	663	8	735	1,000+	361	(NA)	...	302	(NA)	...
\$200 or more.....	80	8	735	1,000+	62	(NA)	...	18	(NA)	...
No cash rent.....	916	1,086	-170	-15.7	263	(NA)	...	653	(NA)	...
Median.....	\$83	\$52	\$31	59.6	\$86	(NA)	...	\$79	(NA)	...

Appendix

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash "-" is the symbol used to signify zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol "NA" means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

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

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of

Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, "offbase," or elsewhere, as the case might be).

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flophouses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) are not included in the population of any of the States or the District of Columbia. On the other hand, persons temporarily abroad on vacations, business trips, and the like, were counted at their usual residence.

Persons in larger hotels, motels, etc., on the night of March 31, 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1970 via major intercontinental air or ship carriers for temporary travel abroad.

In addition, information on persons away from their usual place of residence was obtained from other members of their families, landlords, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as

possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the non-metropolitan population.

The Bureau of the Census recognizes approximately 250 standard metropolitan statistical areas in the 1970 census. This number includes the 231 SMSA's (including three in Puerto Rico which are not covered in this series) 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. Also included are two SMSA's as defined by the Bureau of the Budget in January 1968: Biloxi-Gulfport, Miss. and Vineland-Millville-Bridgeton, N.J. In addition, a number of SMSA's are being defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of

counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of 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 the complete description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and nonmetropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Population tables 2,3, and 4 contain metropolitan SEA totals, while Housing table 5 shows SMSA totals. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for central cities which annexed population. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these three cities (Jacksonville, Nashville, and Indianapolis), 1960 data are presented in terms of their 1970 bound-

aries. Data from the 1960 census for Duval and Davidson Counties were substituted for Jacksonville and Nashville cities as they were defined at the time of the 1960 census. Indianapolis was also considered to be coterminous with Marion County as the effect of including the four places listed above was not great enough to require a special adjustment.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as “extended cities”—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census reports show only the urban portion as the central city. In the present report, however, the entire (or “legal”) city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960. The effect of annexation of these extended cities, which can be especially great, is shown in a text table, where appropriate.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth

or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the “other” category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

1970 age-race data taken from the published PC(V2) Series of Advance Population Reports were available for two major population groups: “Total” and “Negro”. In presenting comparable age-race statistics for SMSA's and their component parts in the present series of reports, however, race is classified as “white” and “Negro” and other races.” This is the classification employed in the 1960 census, except that “nonwhite” was the term used for “Negro and other races.” It has been kept in two tables of this series (tables 3 and 4) either because of the difficulty or inadvisability of substituting “Negro” only for the broader “nonwhite” classification. As an example of one of the difficulties encountered in making this substitution, it was found that 1960 age detail by race could not be reproduced for the Negro population of counties or county substitutes, which are the building blocks of SMSA's. Unpublished 1970 age detail for “other races” was available, however, to construct a “Negro and other races” age distribution which could then be directly compared with the 1960 race classification.

A more detailed comparison of 1960 and 1970 age-race data can be made for certain of the largest cities. The 1960 age distribution of white, Negro, and other races appears in the 1960 Census volumes for all cities of 100,000 total population or more. For each such city which did not experience boundary changes between 1960 and 1970, a comparison of age detail for the three race groups can be made. A special text table has been prepared to show age distributions of “Negro” population and “Other races” where such information may be of particular interest, as for example in cities which had over 10,000 Negroes in 1960 and in cities which had approximately equal numbers of both race groupings in 1960.

Components of Change.—The components of population change shown in table 3—births, deaths, and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report. The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals for the decade. Births were corrected by color for underregistration, using factors derived from the

National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were not reported for counties where less than 10 percent of the total population were members of Negro and other races or which had populations of less than 10,000 belonging to these races. These counties are not included in the metropolitan-nonmetropolitan summaries for the State nor for the individual SMSA's when shown by race.

The estimate of net migration was derived as a residual by the following formula: Net Migration = Net Change - Births + Deaths. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component. Special attention is given in the text to the effect of boundary changes on the net migration component for central cities.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inven-

tory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

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

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

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

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter occupied units. The caption "Persons" refers to the number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960

¹ For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

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 units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total. Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a

percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

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

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

For 1960, data on plumbing facilities were derived from information on number of bathrooms. Data for units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports. Similarly, 1960 data on plumbing facilities are not available by race.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner occupied" means that in 1970 the value data are limited to owner occupied, one-family houses on less than ten acres, without a

commercial establishment or medical office on the property. Owner occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from

the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census for individual States. Certain data on characteristics from those reports are subject to change in the 1970 census PC(1)-B Final Reports on Population and HC(1)-A Final Reports on Housing being issued for States during the spring and summer of 1971.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of information regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.



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1970 CENSUS OF POPULATION AND HOUSING

September 1971

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

PHC(2)-40

PENNSYLVANIA

FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

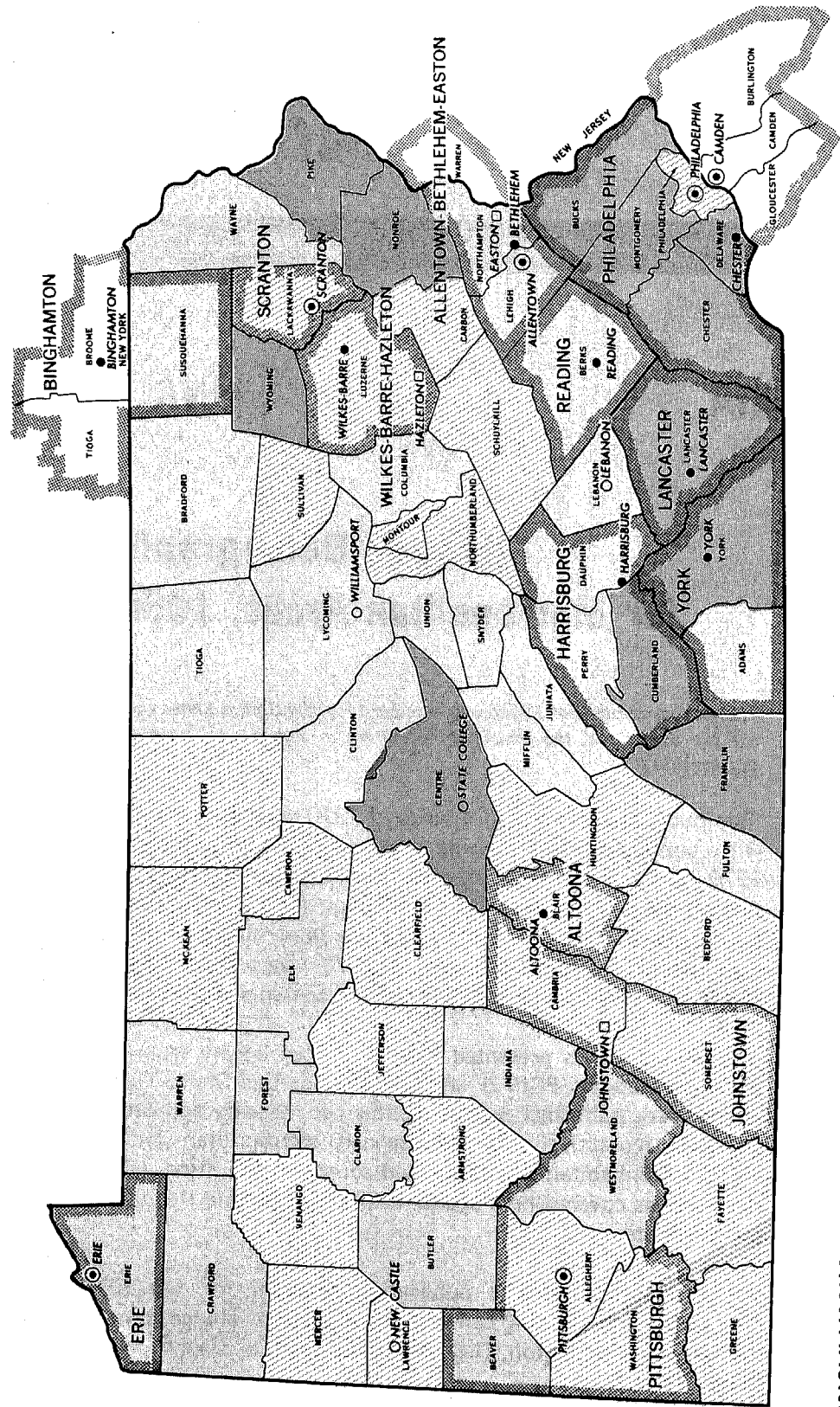
This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text, a statistical section containing four tables on population characteristics and one on housing characteristics, and an appendix presenting technical definitions and explanations. A map showing 1960-70 population change by county appears on page 2 and a detailed table of contents is on page 3.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for this State. These two reports, which were published several months ago, provide population and housing statistics, respectively, for each standard metropolitan statistical area, place of 10,000 inhabitants or more, and county in the State. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A Final Reports for this State.

An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

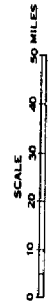
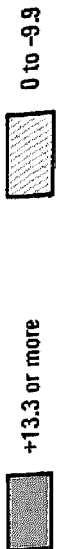
For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, and U.S. Department of Commerce Field Offices, 50 cents.

Population Change for Counties: 1960 to 1970



Data derived from table 3

Percent change



PENNSYLVANIA

LEGEND

- Places of 100,000 or more inhabitants
- ◼ Places of 50,000 to 100,000 inhabitants
- ◻ Central cities of SMSA's with fewer than 50,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA's

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Analytical Text

POPULATION TRENDS

General

Between 1960 and 1970, the population of Pennsylvania grew from 11,319,000 to 11,794,000, an increase of 475,000, or 4.2 percent. This rate of increase is well below the rate for the entire United States (13.3 percent) and for the Northeast Region (9.7 percent) in which Pennsylvania is located. In each decade from 1930 to 1970, the rate of population growth in Pennsylvania was less than one-half the national average. Among the 50 States, Pennsylvania ranks third in population behind California and New York.

The total number of households in Pennsylvania in 1970 was 3,705,000, or 355,000 more than in 1960.

The population living in households increased more slowly than the rate at which households increased, with the result that average household size dropped from 3.3 to 3.1 persons, just as in the Nation as a whole.

During the 1960 to 1970 decade, Pennsylvania's metropolitan population grew by 5 percent from 8,925,000 to 9,366,000 and its nonmetropolitan population grew by only 1 percent from 2,394,000 to 2,428,000 (table A). In 1970, 79 percent of the State's population lived in metropolitan areas. In the Nation as a whole, two-thirds of the population live in metropolitan areas.

Within metropolitan areas, all of the growth occurred outside central cities. The central city population declined 6 percent from 3,585,000 to 3,372,000, and the population outside central cities increased 12 per-

Table A. Population by Race and Metropolitan and Nonmetropolitan Residence: 1970 and 1960

	Population		Change		Percent Distribution	
	1970	1960	Number	Percent	1970	1960
The State						
Metropolitan and Non-metropolitan Residence						
Total.....	11,793,909	11,319,366	474,543	4.2	100.0	100.0
Metropolitan residence...	9,365,552	8,924,899	440,653	4.9	79.4	78.8
Inside central cities..	3,372,377	3,584,833	-212,456	-5.9	28.6	31.7
Outside central cities.	5,993,175	5,340,066	653,109	12.2	50.8	47.2
Nonmetropolitan residence	2,428,357	2,394,467	33,890	1.4	20.6	21.2
White.....	10,737,732	10,454,004	283,728	2.7	91.0	92.4
Metropolitan residence...	8,340,639	8,088,820	251,819	3.1	70.7	71.5
Inside central cities..	2,535,422	2,906,120	-370,698	-12.8	21.5	25.7
Outside central cities.	5,805,217	5,182,700	622,517	12.0	49.2	45.8
Nonmetropolitan residence	2,397,093	2,365,184	31,909	1.3	20.3	20.9
Negro and other races	1,056,177	865,362	190,815	22.1	9.0	7.6
Metropolitan residence...	1,024,913	836,079	188,834	22.6	8.7	7.4
Inside central cities..	836,955	678,713	158,242	23.3	7.1	6.0
Outside central cities.	187,958	157,366	30,592	19.4	1.6	1.4
Nonmetropolitan residence	31,264	29,283	1,981	6.8	0.3	0.3

cent from 5,340,000 to 5,993,000. Of the 15 central cities in Pennsylvania, five had annexations between 1960 and 1970; however, in each of these cities, the 1970 population of the annexed area was less than 1,000 (table B). With the exception of Allentown, in which the population increased 1 percent, each of Pennsylvania's central cities lost population between 1960 and 1970. The rates of decline ranged from 3 percent in Philadelphia to 21 percent in Johnstown.

The population of Negro and other races (which is almost entirely Negro) in Pennsylvania increased from 865,000 to 1,056,000, or by 22 percent. In 1970, Negro and other races constituted 9 percent of the State's population. Whereas four-fifths of the population of Negro and other races live in the central cities of metropolitan areas, less than one-fourth of the white population live in central cities. Nearly two-thirds of the population of Negro and other races in Pennsylvania live in the city of Philadelphia.

The population increase of 475,000 in the State in the 1960 to 1970 decade resulted from a natural increase (births minus deaths) of 853,000 and a net outmigration of 378,000. The natural increase was equivalent to 7.5 percent of the 1960 population, which was the lowest rate among the 50 States. In the Nation as a whole, natural increase was equivalent to 11.6 percent of the 1960 population. The net outmigration in Pennsylvania was equivalent to 3.3 percent of the 1960 population. In each decade from 1930 to 1970, the amount of net outmigration from Pennsylvania was larger than from any other State.

The age structure of Pennsylvania's population changed significantly between 1960 and 1970. The largest proportionate decline (22 percent) occurred among the population under 5 years old and was due largely to the decline in birth rates which occurred

throughout the United States during the 1960's. The largest numerical decline (346,000) occurred among the population 25 to 44 years old. In the Nation as a whole, there was a small increase in the number of persons in this age group. The greatest increase in Pennsylvania (513,000, or 36 percent) occurred in the 15 to 24 age group and was due to the entry of the large number of persons born during the post-World War II "baby boom" into this age group. As a result of these changes, the proportion of the total population in the under 5 group declined from 10 to 8 percent, the proportion in the 15 to 24 group increased from 12 to 16 percent, and the proportion in the 25 to 44 group decreased from 27 to 23 percent.

Standard Metropolitan Statistical Areas

In 1970 there was 13 standard metropolitan statistical areas (SMSA's) in Pennsylvania including 10 located entirely in the State and three that cross State lines: Philadelphia, Pa.-N.J.; Allentown-Bethlehem-Easton, Pa.-N.J.; and Binghamton, N.Y.-Pa.

The Philadelphia SMSA, which is the largest in Pennsylvania and the fourth largest in the Nation, had a population of 4,343,000 in 1960 (including 751,000 in the New Jersey portion) and 4,818,000 in 1970 (including 952,000 in the New Jersey portion). The increase during the decade was 11 percent. Philadelphia is a major financial, commercial, and manufacturing center and a major port. The city is also a leading medical and educational center.

The population in the city of Philadelphia, the fourth largest city in the Nation, dropped from 2,003,000 to 1,949,000, while the population in the balance of the SMSA increased from 2,340,000 to 2,869,000, or by 23 percent. In 1970 Negro and other races constituted 34

Table B. Change in Population of Central Cities Through Annexation: 1960 to 1970

Central Cities	1970 population			1960 population	Change 1960 to 1970 in 1960 area
	Total	In 1960 annexed area	In area		
Allentown.....	109,527	108,892	635	108,347	545
York.....	50,335	49,473	862	54,504	-5,031
Lancaster.....	57,690	57,666	24	61,055	-3,389
Altoona.....	62,900	62,828	72	69,407	-6,579
Easton.....	30,256	29,371	885	31,955	-2,584

percent of the city's population (up from 27 percent in 1960) and 18 percent of the population in the entire metropolitan area. Between 1960 and 1970, net immigration into the Philadelphia SMSA was 45,000, with a net outmigration of 207,000 from the central city and a net immigration of 252,000 into the balance of the SMSA. The net outmigration from the central city was comprised of a net outmigration of 246,000 whites and a net immigration of 40,000 persons of Negro and other races.

The Pittsburgh SMSA, the second largest in Pennsylvania and the ninth largest in the Nation, had a population of 2,405,000 in 1960 and 2,401,000 in 1970. None of the other 50 largest SMSA's in 1970 lost population during the decade. The population of the Pittsburgh SMSA increased at a rate less than one-half the national average in each decade from 1930 to 1960. The Pittsburgh SMSA is one of the Nation's leading centers of heavy industry with the production of steel being of primary importance. With improved technology, the employment in manufacturing has not kept pace with the volume of production during the past few decades.

The population in the city of Pittsburgh, which was 677,000 in 1950 and 604,000 in 1960, was down to 520,000 in 1970, yielding a 23 percent decline during the past two decades. In 1970, Pittsburgh was the 23rd largest city in the country. In 1910, with a population of 534,000, it ranked eighth. In 1970, Negro and other races constituted 21 percent of Pittsburgh's population compared to 17 percent a decade earlier. Between 1960 and 1970, net outmigration from the Pittsburgh SMSA was 167,000, equivalent to 7 percent of the 1960 population. In the city of Pittsburgh, there was a net outmigration among both whites (99,000) and persons of other races (6,000).

In southeastern Pennsylvania, there are five medium-sized metropolitan areas, each of which had a moderate rate of population growth between 1960 and 1970 despite a loss of population in its central city portion. The Allentown-Bethlehem-Easton, Pa.-N.J. SMSA had a 1970 population of 544,000 (including 74,000 in the New Jersey portion), up 10 percent since 1960. Net immigration accounted for more than one-third of the growth. This SMSA, along the Lehigh River Valley, is noted for its heavy industry, especially steel production.

Reading, Lancaster, and York are all manufacturing cities surrounded by prosperous agricultural areas. In 1970, the population of the Reading SMSA was 296,000 (up 8 percent since 1960), the population of the Lancaster SMSA was 320,000 (up 15 percent since 1960), and the population of the York SMSA was 330,000 (up 14 percent since 1960). In each of these SMSA's, net immigration accounted for about one-fourth of the growth.

The Harrisburg SMSA had a 1970 population of 411,000, up 10 percent since 1960. One-fifth of the growth was due to net immigration. Harrisburg's economy combines the administrative functions of a State capital with heavy industry. The closing of Olmsted Air Force Base depressed the area's growth during the decade.

The Wilkes-Barre-Hazleton SMSA and the Scranton SMSA are located in the anthracite coal area of northeastern Pennsylvania. The population of these SMSA's declined slightly between 1960 and 1970 after two decades of rapid decline. The 1970 populations of 342,000 in the Wilkes-Barre-Hazleton SMSA and 234,000 in the Scranton SMSA are only three-fourths as large as in 1930. At present, manufacturing is the leading source of employment in these metropolitan areas. Net outmigration from these SMSA's was small during the past decade. Natural increase was extremely small because the heavy outmigration of previous decades has yielded a population with an old age structure. In 1970, 40 percent of the population of these two SMSA's was 45 years old and over. The corresponding figure in the Nation as a whole was only 30 percent.

The population of the Erie SMSA was 264,000 in 1970, or 5 percent more than in 1960. The net outmigration of 13,000 during the decade was equivalent to 5 percent of the 1960 population. Erie is a major port on the Great Lakes.

The Johnstown SMSA had a 1970 population of 263,000, which was 6 percent less than in 1960. The SMSA has lost population in each of the last three decades and its population in 1920 was larger than its present population. Employment in the Johnstown SMSA's coal-mining and steel industry has declined during recent years. Net outmigration of 33,000 between 1960 and 1970 was equivalent to 12 percent of the 1960 population.

The population of the Altoona SMSA was 135,000 in 1970, 1 percent less than in 1960. In 1930, the population was larger than at present. The loss in population is due to the decline in employment in the rail industry and the failure of other industries to take up the slack.

The population of the portion of the Binghamton SMSA in Pennsylvania was 34,000 in 1970, up 4 percent from 1960. Only one-ninth of the population in the Binghamton SMSA lives in Pennsylvania.

Counties

Of the 67 counties in Pennsylvania, 41 gained population and 26 lost population between 1960 and 1970. Eleven counties had rates of growth above the national average of 13.3 percent. The largest proportionate decline

(9 percent) occurred in Fayette County. In the Nation as a whole, slightly more than half of all counties gained population during the decade. Twenty of Pennsylvania's 67 counties (or 30 percent) had a net immigration between 1960 and 1970. This is the same proportion as in the Nation as a whole. Every county in Pennsylvania had a natural increase (i.e., births exceeded deaths) during the decade; however, in most counties, especially those in the coal producing areas which have old age structures due to heavy net outmigration, the rate of natural increase was below the national average.

Six counties in Pennsylvania had rates of population growth exceeding 20 percent between 1960 and 1970. Four of these counties are in metropolitan areas: Bucks, Chester, and Montgomery Counties in the Philadelphia SMSA; and Cumberland County in the Harrisburg SMSA. Rapid growth in Centre County is attributable to the expansion of Pennsylvania State University while the growth in Pike County is attributable to its location in the Pocono Mountain resort area. Virtually all of the growth in Pike County was due to net immigration, which was equivalent to 29 percent of the 1960 population.

The population increase of 475,000 in Pennsylvania between 1960 and 1970 was accounted for by the 16 counties located southeast of the Allegheny Mountains and the anthracite coal area. These 16 counties, which constitute one-fifth of the land area of Pennsylvania but contain one-half of the State's population, include the counties in the Philadelphia, Allentown-Bethlehem-Easton, Reading, Lancaster, York, and Harrisburg SMSA's and the nonmetropolitan counties of Franklin and Lebanon. The population of these 16 counties grew from 5,415,000 to 5,892,000, or by 9 percent, while the population in the remainder of the State remained virtually unchanged; 5,904,000 in 1960 and 5,902,000 in 1970.

HOUSING TRENDS

General

Between 1960 and 1970 the total supply of housing units in Pennsylvania increased more rapidly than population. The population grew by 475,000, or 4 percent, while housing units increased by 342,900, or 10 percent (table C).

About 78 percent of all housing units in the State were in its standard metropolitan statistical areas. The metropolitan areas of the State experienced greater relative growth in housing, as in population, than did the nonmetropolitan part. The number of housing units in metropolitan areas rose from 2,787,100 to 3,071,600 over the decade, an increase of 284,500 units, or 10 percent; the increase in nonmetropolitan areas was 58,300 units, or 7 percent.

About 73 percent of the housing in Pennsylvania consisted of one-unit structures in 1970. The proportion of such units in metropolitan areas was 71 percent, and in nonmetropolitan areas, 78 percent.

The number of units in the State lacking some or all plumbing facilities in 1970 was 198,600 units, or 5 percent. The proportions of units in this category were 4 percent in metropolitan areas and 10 percent in nonmetropolitan areas (table C). Approximately 12,900, or 4 percent, of the Negro-occupied units in the State lacked some or all plumbing in 1970. The corresponding proportions for inside and outside the metropolitan areas were 4 percent and 12 percent, respectively.

Households were smaller in 1970 than in 1960. In both metropolitan and nonmetropolitan areas the average household size declined from 3.3 to 3.1 persons over the decade. There were large percentage increases in one-person households, 61 percent in metropolitan areas and 56 percent in nonmetropolitan areas. In comparison,

Table C. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

The State Metropolitan and Nonmetropolitan Residence	Housing units				Popula- tion percent change
	Total		Change		
	1970	1960	Number	Percent	
Total.....	3,924,757	3,581,877	342,880	9.6	4.2
Metropolitan residence.....	3,071,610	2,787,075	284,535	10.2	4.9
Inside central cities.....	1,186,891	1,170,650	16,241	1.4	-5.9
Outside central cities...	1,884,719	1,616,425	268,294	16.6	12.2
Nonmetropolitan residence..	853,147	794,802	58,345	7.3	1.4

households with five or more persons increased 2 percent in metropolitan areas, and decreased 6 percent in nonmetropolitan areas.

The median number of rooms in 1970 was 5.6 in both metropolitan and nonmetropolitan areas. One- to three-room units comprised 14 percent of the year-round housing in metropolitan areas and 9 percent in nonmetropolitan areas. About 23 percent of metropolitan housing and 24 percent of nonmetropolitan housing had seven or more rooms.

Number of persons per room is often used as a measure of crowding. In Pennsylvania both the number and the proportion of housing units with 1.01 or more persons per room decreased during the decade. In 1960, 7 percent of all occupied housing units in both metropolitan and nonmetropolitan areas had 1.01 or more persons per room. By 1970, the proportion of such units had decreased to 5 percent in metropolitan areas and 6 percent in nonmetropolitan areas (table D).

Homeownership in the State increased slightly from 68 to 69 percent over the decade. In metropolitan areas the homeownership rate remained 68 percent, while in nonmetropolitan areas the proportion rose from 71 to 73 percent. Of the 2,549,300 owner-occupied units in the State, 1,996,700 were inside metropolitan areas and 552,600 were outside these areas.

About 46 percent of the Negro households in metropolitan areas owned their homes in 1970, compared with 53 percent in nonmetropolitan areas. Of the 137,300 Negro-homeowner households in the State,

133,700 lived inside SMSA's and 3,600 lived outside SMSA's.

Property values and rents increased during the last decade. The median value in metropolitan areas rose 33 percent, from \$10,800 to \$14,400, while in nonmetropolitan areas the median increased 43 percent, from \$7,600 to \$10,900. In metropolitan areas, median contract rent was 45 percent higher than in 1960, rising from \$53 to \$77. In nonmetropolitan areas rent increased by 49 percent, from \$39 to \$58.

Value and rent are expressed in current dollars (the value at the time of the respective censuses). Thus, any comparison must take into account the general rise in the cost of living during the 10-year period, as well as changes in the characteristics of the housing inventory.

Standard Metropolitan Statistical Areas

In the metropolitan areas of the State, the housing supply increased by 284,500 units, or 10 percent. The Philadelphia SMSA (Pennsylvania part), the largest in the State, contained 41 percent of the housing in the metropolitan areas, and accounted for 50 percent of the increase. Pittsburgh, second largest, had 26 percent of the State's metropolitan housing and accounted for 17 percent of the increase.

The suburban areas of the State experienced greater growth in housing than did the central cities. Housing units in the suburbs increased by 268,300 units, or 17 percent, while housing in the combined central cities

Table D. Plumbing Facilities and Persons Per Room by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

The State Metropolitan and Nonmetropolitan Residence	Percent of housing units			
	Lacking some or all plumbing facilities		With 1.01 or more persons per room ¹	
	1970 ²	1960 ³	1970	1960
Total.....	5.1	11.3	5.5	7.2
Metropolitan residence.....	4.0	(NA)	5.4	7.2
Inside central cities.....	3.7	7.1	5.8	7.2
Outside central cities.....	4.1	(NA)	5.1	7.2
Nonmetropolitan residence.....	9.5	(NA)	5.9	7.4

NA Not available.

¹Percent of all occupied units.

²Percent of all year-round housing units.

³Percent of all housing units.

increased by 16,200 units, or 1 percent. By 1970, there were 1,884,700 housing units in the suburbs and 1,186,900 units in the central cities.

The proportion of the housing inventory in one-unit structures declined in both the central cities and their suburbs. In the central cities the proportion of such units declined from 70 percent in 1960 to 62 percent in 1970 and in the suburban areas from 86 to 77 percent.

In 1970, about 121,100 housing units in metropolitan areas, or 4 percent of all year-round units, lacked some or all plumbing facilities. The corresponding proportions for the central cities and the suburbs were the same, 4 percent. Approximately 8,800, or 4 percent, of the Negro households in central cities occupied units which lacked some or all plumbing facilities in 1970, compared with 3,200, or 7 percent, of Negro households in suburban areas.

Household size in the metropolitan areas declined during the decade. In the central cities the average decreased from 3.1 to 2.9 persons and in the suburbs, from 3.4 to 3.2 persons. One-person households constituted 23 percent of the occupied units in the central cities and 14 percent in the suburbs.

The median number of rooms in the central cities declined slightly, from 5.5 in 1960 to 5.4 in 1970. In suburban areas, the median remained 5.6 rooms. While 20 percent of the housing in central cities had one to three rooms in 1970, 9 percent of the housing units in the suburbs were in this category. At the same time, 19 percent of the housing in the central cities had seven or more rooms, compared with 26 percent in the suburbs.

Of all occupied units in the central cities, 65,200, or 6 percent, reported 1.01 or more persons per room in

1970, compared with 7 percent in 1960. In the suburban areas, the proportions were 5 percent in 1970 and 7 percent in 1960.

Homeownership in 1970 was more prevalent in the suburban areas than in the central cities. About 74 percent of occupied units in the suburbs and 58 percent in the central cities were owner-occupied. The Negro-homeownership rate in the suburbs was 52 percent, compared with 45 percent in the central cities.

In the central cities of Pennsylvania, the median value of owner-occupied housing rose 22 percent, from \$9,000 in 1960 to \$11,000 in 1970; in the suburbs, the median increased 37 percent, from \$12,100 to \$16,600. In 1970, about 11 percent of the owner-occupied housing in the central cities was valued at \$20,000 or more, compared with 34 percent in the suburbs. Median contract rent in the central cities and the suburbs was \$74 and \$81, respectively. In the central cities, 25 percent of renter-occupied units rented for \$100 or more, compared with 37 percent in the suburbs.

The homeowner vacancy rate decreased in the central cities from 1.2 percent in 1960 to 1.0 percent in 1970 and in the suburbs from 1.2 to 0.6 percent. The rental vacancy rate decreased slightly from 5.8 to 5.7 percent in the central cities and from 5.0 to 4.2 percent in the suburbs.

Annexations

Annexations occurred in the central cities of Allentown, Altoona, Easton, Lancaster, and York during the decade (see "Population Trends" and text table B). Such annexations affect changes in the characteristics for these central cities and their suburbs.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOW THE TABLES.

For additional information on SMSA's which cross State lines, see PHC(2)-32 for New Jersey and PHC(2)-34 for New York.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas	SMSA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
POPULATION						
Total.....	9,365,552	8,924,899	3,372,377	3,584,833	5,993,175	5,340,066
White.....	8,340,639	8,088,820	2,535,422	2,906,120	5,805,217	5,182,700
Negro.....	989,121	824,819	815,228	671,130	173,893	153,689
Other races.....	35,792	11,260	21,727	7,583	14,065	3,677
Allentown-Bethlehem-Easton, Pa.-N.J. SMSA¹						
Total.....	543,551	492,168	212,469	215,710	331,082	276,458
White.....	535,825	487,991	206,516	212,465	329,309	275,526
Negro.....	6,441	3,796	5,220	2,991	1,221	805
Other races.....	1,285	381	733	254	552	127
Allentown-Bethlehem-Easton, Pa.-N.J. SMSA (Pennsylvania part).....						
Total.....	469,672	428,948	212,469	215,710	257,203	213,238
White.....	462,889	425,349	206,516	212,465	256,373	212,884
Negro.....	5,646	3,254	5,220	2,991	426	263
Other races.....	1,137	345	733	254	404	91
Altoona SMSA.....						
Total.....	135,356	137,270	62,900	69,407	72,456	67,863
White.....	134,161	136,093	61,991	68,584	72,170	67,509
Negro.....	981	1,126	802	790	179	336
Other races.....	214	51	107	33	107	18
Binghamton, N.Y.-Pa. SMSA¹.....						
Total.....	302,672	283,600	64,123	75,941	238,549	207,659
White.....	299,036	281,829	62,440	74,660	236,596	207,169
Negro.....	2,606	1,541	1,423	1,187	1,183	354
Other races.....	1,030	230	260	94	770	136
Binghamton, N.Y.-Pa. SMSA (Pennsylvania part).....						
Total.....	34,344	33,137	-	-	34,344	33,137
White.....	34,261	33,067	-	-	34,261	33,067
Negro.....	39	62	-	-	39	62
Other races.....	44	8	-	-	44	8
Erie SMSA.....						
Total.....	263,654	250,682	129,231	138,440	134,423	112,242
White.....	254,183	243,557	120,380	131,695	133,803	111,862
Negro.....	8,951	6,994	8,577	6,656	374	338
Other races.....	520	131	274	89	246	42
Harrisburg SMSA.....						
Total.....	410,626	371,653	68,061	79,697	342,565	291,956
White.....	381,278	348,355	46,761	54,500	334,517	283,855
Negro.....	28,103	23,023	20,911	15,096	7,192	7,927
Other races.....	1,245	275	389	101	856	174
Johnstown SMSA.....						
Total.....	262,822	280,733	42,476	53,949	220,346	226,784
White.....	258,946	276,985	39,723	51,254	219,223	225,731
Negro.....	3,566	3,658	2,688	2,655	878	1,003
Other races.....	310	90	65	40	245	60
Lancaster SMSA.....						
Total.....	319,693	278,359	57,690	61,055	262,003	217,304
White.....	313,735	274,631	53,165	58,427	260,570	216,204
Negro.....	5,365	3,574	4,266	2,568	1,099	1,006
Other races.....	593	154	259	60	334	94
Philadelphia, Pa.-N.J. SMSA¹.....						
Total.....	4,817,914	4,342,897	1,948,609	2,002,512	2,869,305	2,340,385
White.....	3,944,884	3,661,523	1,278,717	1,467,479	2,666,167	2,194,044
Negro.....	844,300	671,304	653,791	529,240	190,509	142,064
Other races.....	28,730	10,070	16,101	5,793	12,629	4,277
Philadelphia, Pa.-N.J. SMSA (Pennsylvania part).....						
Total.....	3,865,810	3,591,523	1,948,609	2,002,512	1,917,201	1,589,011
White.....	3,093,328	2,974,377	1,278,717	1,467,479	1,814,611	1,506,898
Negro.....	749,376	609,465	653,791	529,240	95,585	80,225
Other races.....	23,106	7,681	16,101	5,793	7,005	1,888
Pittsburgh SMSA.....						
Total.....	2,401,245	2,405,435	520,117	604,332	1,881,128	1,801,103
White.....	2,225,021	2,241,910	412,280	502,593	1,812,741	1,739,317
Negro.....	169,884	161,499	104,904	100,692	64,980	60,807
Other races.....	6,340	2,026	2,933	1,047	3,407	979
Reading SMSA.....						
Total.....	296,382	275,414	87,643	98,177	208,739	177,237
White.....	289,078	270,582	81,653	93,949	207,425	176,633
Negro.....	6,814	4,689	5,744	4,171	870	518
Other races.....	690	143	246	57	444	86

See footnote at end of table.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960—Continued

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas	SMSA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
POPULATION--Continued						
Scranton SMSA.....	234,107	234,531	103,564	111,443	130,543	123,088
White.....	232,747	233,706	102,486	110,680	130,261	123,026
Negro.....	941	763	854	721	87	42
Other races.....	419	62	224	42	195	20
Wilkes-Barre--Hazleton SMSA.....	342,301	346,972	89,282	95,607	253,019	251,365
White.....	340,008	345,787	88,194	94,770	251,814	251,017
Negro.....	1,856	1,081	946	803	910	278
Other races.....	437	104	142	34	295	70
York SMSA.....	329,540	290,242	50,335	54,504	279,205	235,738
White.....	321,004	284,421	43,556	49,724	277,448	234,697
Negro.....	7,799	5,631	6,525	4,747	1,274	884
Other races.....	737	190	254	33	483	157
PERCENT DISTRIBUTION						
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	89.1	90.6	75.2	81.1	96.9	97.1
Negro.....	10.6	9.2	24.2	18.7	2.9	2.9
Other races.....	0.4	0.1	0.6	0.2	0.2	0.1
Allentown-Bethlehem-Easton, Pa.-N.J. SMSA ²	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.6	99.2	97.2	98.5	99.7	99.8
Negro.....	1.2	0.8	2.5	1.4	0.4	0.3
Other races.....	0.2	0.1	0.3	0.1	0.2	-
Allentown-Bethlehem-Easton, Pa.- N.J. SMSA (Pennsylvania part)....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.6	99.2	97.2	98.5	99.7	99.8
Negro.....	1.2	0.7	2.5	1.4	0.2	0.1
Other races.....	0.2	0.1	0.3	0.1	0.2	-
Altoona SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	99.1	99.1	98.6	98.8	99.6	99.5
Negro.....	0.7	0.8	1.3	1.1	0.2	0.5
Other races.....	0.2	-	0.2	-	0.1	-
Binghamton, N.Y.-Pa. SMSA ¹	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.8	99.4	97.4	98.3	99.2	99.8
Negro.....	0.9	0.5	2.2	1.6	0.5	0.2
Other races.....	0.3	0.1	0.4	0.1	0.3	0.1
Binghamton, N.Y.-Pa. SMSA (Pennsylvania part).....	100.0	100.0	-	-	100.0	100.0
White.....	99.8	99.8	-	-	99.8	99.8
Negro.....	0.1	0.2	-	-	0.1	0.2
Other races.....	0.1	-	-	-	0.1	-
Erie SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	96.4	97.2	93.2	95.1	99.5	99.7
Negro.....	3.4	2.8	6.6	4.8	0.3	0.3
Other races.....	0.2	0.1	0.2	0.1	0.2	-
Harrisburg SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	92.9	93.7	68.7	80.9	97.7	97.2
Negro.....	6.8	6.2	30.7	18.9	2.1	2.7
Other races.....	0.3	0.1	0.6	0.1	0.2	0.1
Johnstown SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.5	98.7	93.5	95.0	99.5	99.5
Negro.....	1.4	1.3	6.3	4.9	0.4	0.4
Other races.....	0.1	-	0.2	0.1	0.1	-
Lancaster SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	98.1	98.6	92.2	95.7	99.5	99.5
Negro.....	1.7	1.3	7.4	4.2	0.4	0.5
Other races.....	0.2	0.1	0.4	0.1	0.1	-

See footnote at end of table.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960--Continued

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas

PERCENT DISTRIBUTION--Continued

	SMSA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
Philadelphia, Pa.-N.J. SMSA ¹	100.0	100.0	100.0	100.0	100.0	100.0
White.....	81.9	84.3	65.6	73.3	92.9	93.7
Negro.....	17.5	15.5	33.6	26.4	6.6	6.1
Other races.....	0.6	0.2	0.8	0.3	0.4	0.2
Philadelphia, Pa.-N.J. SMSA (Pennsylvania part).....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	80.0	82.8	65.6	73.3	94.6	94.8
Negro.....	19.4	17.0	33.6	26.4	5.0	5.0
Other races.....	0.6	0.2	0.8	0.3	0.4	0.1
Pittsburgh SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	92.7	93.2	79.3	83.2	96.4	96.6
Negro.....	7.1	6.7	20.2	16.7	3.5	3.4
Other races.....	0.3	0.1	0.6	0.2	0.2	0.1
Reading SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	97.5	98.2	93.2	95.7	99.4	99.7
Negro.....	2.2	1.7	6.6	4.2	0.4	0.3
Other races.....	0.2	0.1	0.3	0.1	0.2	-
Scranton SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	99.4	99.6	99.0	99.3	99.8	99.9
Negro.....	0.4	0.3	0.8	0.6	0.1	-
Other races.....	0.2	-	0.2	-	0.1	-
Wilkes-Barre-Hazleton SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	99.3	99.7	98.8	99.1	99.5	99.9
Negro.....	0.5	0.3	1.1	0.8	0.4	0.1
Other races.....	0.1	-	0.2	-	0.1	-
York SMSA.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	97.4	98.0	86.5	91.2	99.4	99.6
Negro.....	2.4	1.9	13.0	8.7	0.5	0.4
Other races.....	0.2	0.1	0.5	0.1	0.2	0.1

¹Entire SMSA, including portion in another State.

Table 2. Population of Standard Metropolitan Statistical Areas and Constituent Counties:
1970 and 1960

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas Constituent Counties	Population		Change	
	1970	1960	Number	Percent
TOTAL POPULATION				
Allentown-Bethlehem-Easton, Pa.-N.J. SMSA				
Lehigh County.....	255,304	227,536	27,768	12.2
Northampton County.....	214,368	201,412	12,956	6.4
Warren County, N.J.....	73,879	63,220	10,659	16.9
Altoona SMSA (Blair County).....	135,356	137,270	-1,914	-1.4
Binghamton, N.Y.-Pa. SMSA				
Susquehanna County.....	34,344	33,137	1,207	3.6
Broome County, N.Y.....	221,815	212,661	9,154	4.3
Tioga County, N.Y.....	46,513	37,802	8,711	23.0
Erie SMSA (Erie County).....	263,654	250,682	12,972	5.2
Harrisburg SMSA				
Cumberland County.....	158,177	124,816	33,361	26.7
Dauphin County.....	223,834	220,255	3,579	1.6
Perry County.....	28,615	26,582	2,033	7.6
Johnstown SMSA				
Cambria County.....	186,785	203,283	-16,498	-8.1
Somerset County.....	76,037	77,450	-1,413	-1.8
Lancaster SMSA (Lancaster County).....	319,693	278,359	41,334	14.8
Philadelphia, Pa.-N.J. SMSA				
Bucks County.....	415,056	308,567	106,489	34.5
Chester County.....	278,311	210,608	67,703	32.1
Delaware County.....	600,035	553,154	46,881	8.5
Montgomery County.....	623,799	516,682	107,117	20.7
Philadelphia County.....	1,948,609	2,002,512	-53,903	-2.7
Burlington County, N.J.....	323,132	224,499	98,633	43.9
Camden County, N.J.....	456,291	392,035	64,256	16.4
Gloucester County, N.J.....	172,681	134,840	37,841	28.1
Pittsburgh SMSA				
Allegheny County.....	1,605,016	1,628,587	-23,571	-1.4
Beaver County.....	208,418	206,948	1,470	0.7
Washington County.....	210,876	217,271	-6,395	-2.9
Westmoreland County.....	376,935	352,629	24,306	6.9
Reading SMSA (Berks County).....	296,382	275,414	20,968	7.6
Scranton SMSA (Lackawanna County).....	234,107	234,531	-424	-0.2
Wilkes-Barre-Hazleton SMSA (Luzerne County).....	342,301	346,972	-4,671	-1.3
York SMSA				
Adams County.....	56,937	51,906	5,031	9.7
York County.....	272,603	238,336	34,267	14.4
NEGRO POPULATION				
Allentown-Bethlehem-Easton, Pa.-N.J. SMSA				
Lehigh County.....	2,278	957	1,321	138.0
Northampton County.....	3,368	2,297	1,071	46.6
Warren County, N.J.....	795	542	253	46.7
Altoona SMSA (Blair County).....	981	1,126	-145	-12.9
Binghamton, N.Y.-Pa. SMSA				
Susquehanna County.....	39	62	-23	-37.1
Broome County, N.Y.....	2,245	1,290	955	74.0
Tioga County, N.Y.....	322	189	133	70.4
Erie SMSA (Erie County).....	8,951	6,994	1,957	28.0
Harrisburg SMSA				
Cumberland County.....	1,797	1,847	-50	-2.7
Dauphin County.....	26,271	21,172	5,099	24.1
Perry County.....	35	4	31	775.0
Johnstown SMSA				
Cambria County.....	3,454	3,526	-72	-2.0
Somerset County.....	112	132	-20	-15.2

Table 2. Population of Standard Metropolitan Statistical Areas and Constituent Counties:
1970 and 1960—Continued

[For meaning of symbols, see text]

Standard Metropolitan Statistical Areas Constituent Counties	Population		Change	
	1970	1960	Number	Percent
NEGRO POPULATION--Continued				
Lancaster SMSA (Lancaster County).....	5,365	3,574	1,791	50.1
Philadelphia, Pa.-N.J. SMSA				
Bucks County.....	8,332	5,488	2,844	51.8
Chester County.....	21,119	17,374	3,745	21.6
Delaware County.....	43,574	38,529	5,045	13.1
Montgomery County.....	22,560	18,834	3,726	19.8
Philadelphia County.....	653,791	529,240	124,551	23.5
Burlington County, N.J.....	28,162	14,280	13,882	97.2
Camden County, N.J.....	52,318	35,297	17,021	47.4
Gloucester County, N.J.....	14,444	12,262	2,182	17.8
Pittsburgh SMSA				
Allegheny County.....	144,545	134,122	10,423	7.8
Beaver County.....	11,585	11,153	432	3.9
Washington County.....	7,662	9,134	-1,472	-16.1
Westmoreland County.....	6,092	7,090	-998	-14.1
Reading SMSA (Berks County).....	6,614	4,689	1,925	41.1
Scranton SMSA (Lackawanna County).....	941	763	178	23.3
Wilkes-Barre-Hazleton SMSA (Luzerne County).....	1,856	1,081	775	71.7
York SMSA				
Adams County.....	568	330	238	72.1
York County.....	7,231	5,301	1,930	36.4

Table 3. Components of Population Change by Race: 1970 and 1960

[Detail by race shown where available; for meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas Counties	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
THE STATE								
Total population.....	11,793,909	11,319,366	474,543	4.2	2,104,756	1,252,044	-378,169	-3.3
White.....	10,737,732	10,454,004	283,728	2.7	1,857,721	1,151,325	-422,668	-4.0
Negro and other races.....	1,056,177	865,362	190,815	22.1	247,035	100,719	44,499	5.1
Metropolitan residence.....	9,365,552	8,924,899	440,653	4.9	1,670,001	980,341	-249,007	-2.8
Inside central cities.....	3,372,377	3,584,833	-212,456	-5.9	679,517	463,042	-428,931	-12.0
Outside central cities.....	5,993,175	5,340,066	653,109	12.2	990,484	517,299	179,924	3.4
Nonmetropolitan residence.....	2,428,357	2,394,467	33,890	1.4	434,755	271,703	-129,162	-5.4
STANDARD METROPOLITAN STATISTICAL AREAS								
Allentown-Bethlehem-Easton-Pa.-N.J.¹:								
Total population.....	643,551	492,168	51,383	10.4	86,358	53,737	18,762	3.8
Allentown city.....	109,527	108,347	1,180	1.1	17,722	13,060	-3,482	-3.2
Bethlehem city.....	72,686	75,408	-2,722	-3.6	12,100	7,552	-7,270	-9.6
Easton city.....	30,256	31,955	-1,699	-5.3	7,164	4,550	-4,313	-13.5
Outside central cities.....	331,082	276,458	54,624	19.8	49,372	28,575	33,827	12.2
Allentown-Bethlehem-Easton, Pa.-N.J. (Pennsylvania part):								
Total population.....	469,672	428,948	40,724	9.5	73,977	45,781	12,528	2.9
Allentown city.....	109,527	108,347	1,180	1.1	17,722	13,060	-3,482	-3.2
Bethlehem city.....	72,686	75,408	-2,722	-3.6	12,100	7,552	-7,270	-9.6
Easton city.....	30,256	31,955	-1,699	-5.3	7,164	4,550	-4,313	-13.5
Outside central cities.....	257,203	213,238	43,965	20.6	36,991	20,619	27,593	12.9
Altoona:								
Total population.....	135,356	137,270	-1,914	-1.4	24,374	17,267	-9,021	-6.6
Inside central city.....	62,900	69,407	-6,507	-9.4	11,991	9,811	-8,687	-12.5
Outside central city.....	72,456	67,863	4,593	6.8	12,383	7,456	-334	-0.5
Binghamton, N.Y.-Pa.¹:								
Total population.....	302,672	283,600	19,072	6.7	60,773	29,046	-12,655	-4.5
Inside central city.....	64,123	75,941	-11,818	-15.6	14,470	9,848	-16,440	-21.6
Outside central city.....	238,549	207,659	30,890	14.9	46,303	19,198	3,785	1.8
White ²	218,699	211,174	7,525	3.6	44,581	21,205	-15,851	-7.5
Negro and other races ²	3,116	1,487	1,629	109.5	-	90	1,719	115.6
Binghamton N.Y.-Pa. (Pennsylvania part):								
Total population.....	34,344	33,137	1,207	3.6	6,473	3,852	-1,414	-4.3
Outside central city.....	34,344	33,137	1,207	3.6	6,473	3,852	-1,414	-4.3
Erie:								
Total population.....	263,654	250,682	12,972	5.2	52,390	25,955	-13,463	-5.4
Inside central city.....	129,231	138,440	-9,209	-6.7	29,529	15,798	-22,940	-16.6
Outside central city.....	134,423	112,242	22,181	19.8	22,861	10,157	9,477	8.4
Harrisburg:								
Total population.....	410,626	371,653	38,973	10.5	71,321	39,797	7,449	2.0
Inside central city.....	68,061	79,697	-11,636	-14.6	15,663	12,254	-15,045	-18.9
Outside central city.....	342,565	291,956	50,609	17.3	55,658	27,543	22,494	7.7
Johnstown:								
Total population.....	262,822	280,733	-17,911	-6.4	45,980	30,821	-33,070	-11.8
Inside central city.....	42,476	53,949	-11,473	-21.3	8,689	8,320	-11,842	-22.0
Outside central city.....	220,346	226,784	-6,438	-2.8	37,291	22,501	-21,228	-9.4
Lancaster:								
Total population.....	319,693	278,359	41,334	14.8	57,691	27,098	10,741	3.9
Inside central city.....	57,690	61,055	-3,365	-5.5	11,810	7,886	-7,289	-11.9
Outside central city.....	262,003	217,304	44,699	20.6	45,881	19,212	18,030	8.3
Philadelphia, Pa.-N.J.¹:								
Total population.....	4,817,914	4,342,897	475,017	10.9	900,195	470,051	44,873	1.0
Inside central city.....	1,948,609	2,002,512	-53,903	-2.7	408,819	251,931	-206,791	-10.3
Outside central city.....	2,869,305	2,340,385	528,920	22.6	495,376	218,120	251,664	10.8
White ³	3,539,413	3,358,960	180,453	5.4	629,875	369,230	-80,192	-2.4
Inside central city.....	1,278,717	1,467,479	-188,762	-12.9	247,841	190,164	-246,439	-16.8
Outside central city.....	2,260,696	1,891,481	369,215	19.5	382,034	179,066	166,247	8.8
Negro and other races ³	863,445	675,370	188,075	27.8	198,339	77,067	66,803	9.9
Inside central city.....	669,892	535,033	134,859	25.2	156,978	61,767	39,648	7.4
Outside central city.....	193,553	140,337	53,216	37.9	41,361	15,300	27,155	19.3

See footnotes at end of table.

Table 3. Components of Population Change by Race: 1970 and 1960—Continued

[Detail by race shown where available; for meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas Counties	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
STANDARD METROPOLITAN STATISTICAL AREAS--Continued								
Philadelphia, Pa.-N.J. (Pennsylvania part):								
Total population.....	3,865,810	3,591,523	274,287	7.6	727,737	398,061	-55,389	-1.5
Inside central city.....	1,948,609	2,002,512	-53,903	-2.7	404,814	251,930	-206,787	-10.3
Outside central city.....	1,917,201	1,589,011	328,190	20.7	322,923	146,131	151,398	9.5
White ³	2,687,857	2,671,750	16,107	0.6	478,500	304,186	-158,207	-5.9
Inside central city.....	1,278,717	1,467,479	-188,762	-12.9	247,836	190,163	-246,435	-16.8
Outside central city.....	1,409,140	1,204,271	204,869	17.0	230,664	114,023	88,228	7.3
Negro and other races ³	762,897	611,206	151,691	24.8	177,256	70,121	44,556	7.3
Inside central city.....	669,892	535,033	134,859	25.2	156,978	61,767	39,648	7.4
Outside central city.....	93,005	76,173	16,832	22.1	20,278	8,354	4,908	6.4
Pittsburgh:								
Total population.....	2,401,245	2,405,435	-4,190	-0.2	416,283	253,246	-167,227	-7.0
Inside central city.....	520,117	604,332	-84,215	-13.9	101,038	79,730	-105,523	-17.5
Outside central city.....	1,881,128	1,801,103	80,025	4.4	315,245	173,516	-61,704	-3.4
White ⁴	1,651,788	1,688,473	-36,685	-2.2	282,349	176,849	-142,185	-8.4
Inside central city.....	412,280	502,593	-90,313	-18.0	75,363	66,597	-99,079	-19.7
Outside central city.....	1,239,508	1,185,880	53,628	4.5	206,986	110,252	-43,106	-3.6
Negro and other races ⁴	161,646	147,062	14,584	9.9	36,503	18,261	-3,658	-2.5
Inside central city.....	107,837	101,739	6,098	6.0	25,675	13,133	-6,444	-6.3
Outside central city.....	53,809	45,323	8,486	18.7	10,828	5,128	2,786	6.1
Reading:								
Total population.....	296,382	275,414	20,968	7.6	47,064	32,162	6,066	2.2
Inside central city.....	87,643	98,177	-10,534	-10.7	15,926	14,542	-11,918	-12.1
Outside central city.....	208,739	177,237	31,502	17.8	31,138	17,620	17,984	10.1
Scranton:								
Total population.....	234,107	234,531	-424	-0.2	35,955	32,093	-4,286	-1.8
Inside central city.....	103,564	111,443	-7,879	-7.1	17,229	16,361	-8,747	-7.8
Outside central city.....	130,543	123,088	7,455	6.1	18,726	15,732	4,461	3.6
Wilkes-Barre--Hazleton:								
Total population.....	342,301	346,972	-4,671	-1.3	52,288	44,970	-11,989	-3.5
Wilkes-Barre city.....	58,856	63,551	-4,695	-7.4	9,731	9,365	-5,061	-8.0
Hazleton city.....	30,426	32,056	-1,630	-5.1	5,000	4,210	-2,420	-7.5
Outside central city.....	253,019	251,365	1,654	0.7	37,557	31,395	-4,508	-1.8
York:								
Total population.....	329,540	290,242	39,298	13.5	58,468	29,238	10,068	3.5
Inside central city.....	50,335	54,504	-4,169	-7.6	11,111	7,673	-7,607	-14.0
Outside central city.....	279,205	235,738	43,467	18.4	47,357	21,565	17,675	7.5
COUNTIES								
Adams.....	56,937	51,906	5,031	9.7	10,893	5,112	-750	-1.4
Allegheny.....	1,605,016	1,628,587	-23,571	-1.4	282,160	176,127	-129,604	-8.0
Negro and other races.....	149,710	135,824	13,886	10.2	33,817	17,142	-2,789	-2.1
Armstrong.....	75,590	79,524	-3,934	-4.9	13,331	8,254	-9,011	-11.3
Beaver.....	208,418	206,948	1,470	0.7	36,692	18,983	-16,239	-7.8
Negro and other races.....	11,936	11,238	698	6.2	2,686	1,119	-869	-7.7
Bedford.....	42,353	42,451	-98	-0.2	8,533	4,526	-4,105	-9.7
Berks.....	296,382	275,414	20,968	7.6	47,064	32,162	6,066	2.2
Blair.....	135,356	137,270	-1,914	-1.4	24,374	17,267	-9,021	-6.6
Bradford.....	57,962	54,925	3,037	5.5	12,024	6,491	-2,496	-4.5
Bucks.....	415,056	308,567	106,489	34.5	71,981	23,754	58,262	18.9
Butler.....	127,941	114,639	13,302	11.6	23,143	11,464	1,623	1.4
Cambria.....	186,785	203,283	-16,498	-8.1	33,058	21,936	-27,620	-13.6
Cameron.....	7,096	7,586	-490	-6.5	1,317	719	-1,088	-14.3
Carbon.....	50,573	52,889	-2,316	-4.4	8,022	6,866	-3,482	-6.6
Centre.....	99,267	78,580	20,687	26.3	17,059	5,956	9,584	12.2
Chester.....	278,311	210,608	67,703	32.1	46,191	20,600	42,112	20.0
Negro and other races.....	22,388	17,597	4,791	27.2	5,044	2,005	1,752	10.0
Clarion.....	38,414	37,408	1,006	2.7	7,069	3,870	-2,193	-5.9

See footnotes at end of table.

Table 3. Components of Population Change by Race: 1970 and 1960—Continued

[Detail by race shown where available; for meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas Counties	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
COUNTIES--Continued								
Clearfield.....	74,619	81,534	-6,915	-8.5	14,822	9,206	-12,531	-15.4
Clinton.....	37,721	37,619	102	0.3	6,835	3,999	-2,794	-7.3
Columbia.....	55,114	53,489	1,625	3.0	9,119	6,592	-902	-1.7
Crawford.....	81,342	77,956	3,386	4.3	14,378	9,173	-1,819	-2.3
Cumberland.....	158,177	124,816	33,361	26.7	25,281	11,587	19,687	15.8
Dauphin.....	223,834	220,255	3,579	1.6	40,768	25,339	-11,850	-5.4
Delaware.....	600,035	553,154	46,881	8.5	108,000	52,103	-9,016	-1.6
Negro and other races.....	45,618	39,163	6,455	16.5	10,198	4,384	641	1.6
Elk.....	37,770	37,328	442	1.2	9,038	3,753	-4,843	-13.0
Eric.....	263,654	250,682	12,972	5.2	52,390	25,955	-13,463	-5.4
Fayette.....	154,667	169,340	-14,673	-8.7	28,223	20,378	-22,518	-13.3
Forest.....	4,926	4,485	441	9.8	792	594	243	5.4
Franklin.....	100,833	88,172	12,661	14.4	18,596	9,043	3,108	3.5
Fulton.....	10,776	10,597	179	1.7	2,148	1,100	-869	-8.2
Greene.....	36,090	39,424	-3,334	-8.5	5,724	4,856	-4,202	-10.7
Huntingdon.....	39,108	39,457	-349	-0.9	7,392	4,535	-3,206	-8.1
Indiana.....	79,451	75,366	4,085	5.4	13,741	7,824	-1,832	-2.4
Jefferson.....	43,695	46,792	-3,097	-6.6	7,736	5,603	-5,230	-11.2
Juniata.....	16,712	15,874	838	5.3	3,121	1,668	-615	-3.9
Lackawanna.....	234,107	234,531	-424	-0.2	35,955	32,093	-4,286	-1.8
Lancaster.....	319,693	278,359	41,334	14.8	57,691	27,098	10,741	3.9
Lawrence.....	107,374	112,965	-5,591	-4.9	18,256	11,830	-12,017	-10.6
Lebanon.....	99,665	90,853	8,812	9.7	18,243	9,534	103	0.1
Lehigh.....	255,304	227,536	27,768	12.2	40,305	24,233	11,696	5.1
Luzerne.....	342,301	346,972	-4,671	-1.3	52,288	44,970	-11,989	-3.5
Lycoming.....	113,296	109,367	3,929	3.6	22,233	12,813	-5,491	-5.0
McKean.....	51,915	54,517	-2,602	-4.8	10,490	6,303	-6,789	-12.5
Mercer.....	127,175	127,519	-344	-0.3	22,375	13,270	-9,449	-7.4
Mifflin.....	45,268	44,348	920	2.1	8,828	4,799	-3,109	-7.0
Monroe.....	45,422	39,567	5,855	14.8	7,191	4,732	3,396	8.6
Montgomery.....	623,799	516,682	107,117	20.7	96,751	49,674	60,040	11.6
Negro and other races.....	24,999	19,413	5,586	28.8	5,036	1,965	2,515	13.0
Montour.....	16,508	16,730	-222	-1.3	2,770	1,741	-1,251	-7.5
Northampton.....	214,368	201,412	12,956	6.4	33,672	21,548	832	0.4
Northumberland.....	99,190	104,138	-4,948	-4.8	16,639	13,555	-8,032	-7.7
Perry.....	28,615	26,582	2,033	7.6	5,272	2,871	-368	-1.4
Philadelphia.....	1,948,609	2,002,512	-53,903	-2.7	404,819	251,930	-206,792	-10.3
Negro and other races.....	669,892	535,033	134,859	25.2	156,978	61,767	39,648	7.4
Pike.....	11,818	9,158	2,660	29.0	1,502	1,492	2,650	28.9
Potter.....	16,395	16,483	-88	-0.5	3,241	2,028	-1,301	-7.9
Schuylkill.....	160,089	173,027	-12,938	-7.5	25,396	24,091	-14,243	-8.2
Snyder.....	29,269	25,922	3,347	12.9	4,841	2,542	1,048	4.0
Somerset.....	76,037	77,450	-1,413	-1.8	12,922	8,885	-5,450	-7.0
Sullivan.....	5,961	6,251	-290	-4.6	1,022	755	-557	-8.9
Susquehanna.....	34,344	33,137	1,207	3.6	6,473	3,852	-1,414	-4.3
Tioga.....	39,691	36,614	3,077	8.4	7,714	4,124	-513	-1.4
Union.....	28,603	25,646	2,957	11.5	4,504	2,714	1,167	4.6
Venango.....	62,353	65,295	-2,942	-4.5	11,156	7,818	-6,280	-9.6
Warren.....	47,682	45,582	2,100	4.6	8,401	5,114	-1,187	-2.6
Washington.....	210,876	217,271	-6,395	-2.9	34,965	23,311	-18,049	-8.3
Wayne.....	29,581	28,237	1,344	4.8	4,829	3,820	335	1.2
Westmoreland.....	376,935	352,629	24,306	6.9	62,466	34,825	-3,335	-0.9
Wyoming.....	19,082	16,813	2,269	13.5	2,961	2,168	1,476	8.8
York.....	272,603	238,336	34,267	14.4	47,575	24,126	10,818	4.5

¹Entire SMSA, including portion in another State. ²Race detail shown for Broome County, N.Y. only. ³Race detail excludes Bucks County. ⁴Race detail shown for Beaver and Allegheny Counties.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	THE STATE				METROPOLITAN RESIDENCE			
TOTAL POPULATION								
All ages.....	11,793,909	11,319,366	474,543	4.2	9,365,552	8,924,899	440,653	4.9
Under 5 years.....	926,188	1,187,954	-261,766	-22.0	731,130	939,328	-208,198	-22.2
5 to 14 years.....	2,251,308	2,107,136	144,172	6.8	1,786,460	1,644,555	141,905	8.6
15 to 24 years.....	1,927,854	1,414,835	513,019	36.3	1,515,348	1,094,212	421,136	38.5
25 to 44 years.....	2,682,986	3,028,703	-345,717	-11.4	2,148,317	2,422,998	-274,681	-11.3
45 to 64 years.....	2,733,447	2,452,213	281,234	11.5	2,186,293	1,951,029	235,264	12.1
65 years and over.....	1,272,126	1,128,525	143,601	12.7	998,004	872,777	125,227	14.3
WHITE POPULATION								
All ages.....	10,737,732	10,454,004	283,728	2.7	8,340,639	8,088,820	251,819	3.1
Under 5 years.....	820,202	1,074,246	-254,044	-23.6	628,061	829,074	-201,013	-24.2
5 to 14 years.....	2,010,741	1,928,018	82,723	4.3	1,552,452	1,471,716	80,736	5.5
15 to 24 years.....	1,743,658	1,300,366	443,290	34.1	1,337,627	984,066	353,561	35.9
25 to 44 years.....	2,432,060	2,785,627	-353,567	-12.7	1,904,538	2,187,272	-282,734	-12.9
45 to 64 years.....	2,538,256	2,289,417	248,839	10.9	1,996,303	1,793,717	202,586	11.3
65 years and over.....	1,192,817	1,076,330	116,487	10.8	921,658	822,975	98,683	12.0
NEGRO AND OTHER RACES								
All ages.....	1,056,177	865,362	190,815	22.1	1,024,913	836,079	188,834	22.6
Under 5 years.....	105,986	113,708	-7,722	-6.8	103,069	110,254	-7,185	-6.5
5 to 14 years.....	240,567	179,118	61,449	34.3	234,008	172,839	61,169	35.4
15 to 24 years.....	184,198	114,469	69,729	60.9	177,721	110,146	67,575	61.4
25 to 44 years.....	250,926	243,076	7,850	3.2	243,779	235,726	8,053	3.4
45 to 64 years.....	195,191	162,796	32,395	19.9	189,990	157,312	32,678	20.8
65 years and over.....	79,309	52,195	27,114	51.9	76,346	49,802	26,544	53.3
	INSIDE CENTRAL CITIES				OUTSIDE CENTRAL CITIES			
TOTAL POPULATION								
All ages.....	3,372,377	3,584,833	-212,456	-5.9	5,993,175	5,340,066	653,109	12.2
Under 5 years.....	260,945	352,356	-91,411	-25.9	470,185	586,972	-116,787	-19.9
5 to 14 years.....	589,071	596,173	-7,102	-1.2	1,197,389	1,048,382	149,007	14.2
15 to 24 years.....	563,585	458,486	105,099	22.9	951,763	635,726	316,037	49.7
25 to 44 years.....	734,377	934,896	-200,519	-21.4	1,413,940	1,488,102	-74,162	-5.0
45 to 64 years.....	802,236	846,522	-44,286	-5.2	1,384,057	1,104,507	279,550	25.3
65 years and over.....	422,163	396,400	25,763	6.5	575,841	476,377	99,464	20.9
WHITE POPULATION								
All ages.....	2,535,422	2,906,120	-370,698	-12.8	5,805,217	5,182,700	622,517	12.0
Under 5 years.....	175,527	262,003	-86,476	-33.0	452,534	567,071	-114,537	-20.2
5 to 14 years.....	397,070	457,674	-60,604	-13.2	1,155,382	1,014,042	141,340	13.9
15 to 24 years.....	421,274	370,549	50,725	13.7	916,353	613,517	302,836	49.4
25 to 44 years.....	533,395	739,643	-206,248	-27.9	1,371,143	1,447,629	-76,486	-5.3
45 to 64 years.....	646,839	719,320	-72,481	-10.1	1,349,464	1,074,397	275,067	25.6
65 years and over.....	361,317	356,931	4,386	1.2	560,341	466,044	94,297	20.2
NEGRO AND OTHER RACES								
All ages.....	836,955	678,713	158,242	23.3	187,958	157,366	30,592	19.4
Under 5 years.....	85,418	90,353	-4,935	-5.5	17,651	19,901	-2,250	-11.3
5 to 14 years.....	192,001	138,499	53,502	38.6	42,007	34,340	7,667	22.3
15 to 24 years.....	142,311	87,937	54,374	61.8	35,410	22,209	13,201	59.4
25 to 44 years.....	200,982	195,253	5,729	2.9	42,797	40,473	2,324	5.7
45 to 64 years.....	155,397	127,202	28,195	22.2	34,593	30,110	4,483	14.9
65 years and over.....	60,846	39,469	21,377	54.2	15,500	10,333	5,167	50.0

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	NONMETROPOLITAN RESIDENCE				ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J. SMSA ¹			
TOTAL POPULATION								
All ages.....	2,428,357	2,394,467	33,890	1.4	543,551	492,168	51,383	10.4
Under 5 years.....	195,058	248,626	-53,568	-21.5	40,947	49,027	-8,080	-16.5
5 to 14 years.....	464,848	462,581	2,267	0.5	100,083	87,315	12,768	14.6
15 to 24 years.....	412,506	320,623	91,883	28.7	86,298	60,405	25,893	42.9
25 to 44 years.....	534,669	605,705	-71,036	-11.7	127,156	135,969	-8,813	-6.5
45 to 64 years.....	547,154	501,184	45,970	9.2	129,834	108,130	21,704	20.1
65 years and over.....	274,122	255,748	18,374	7.2	59,233	51,322	7,911	15.4
WHITE POPULATION								
All ages.....	2,397,093	2,365,184	31,909	1.3	535,825	487,991	47,834	9.8
Under 5 years.....	192,141	245,172	-53,031	-21.6	39,954	48,403	-8,449	-17.5
5 to 14 years.....	458,289	456,302	1,987	0.4	98,261	86,485	11,776	13.6
15 to 24 years.....	406,029	316,300	89,729	28.4	84,919	59,821	25,098	42.0
25 to 44 years.....	527,522	598,355	-70,833	-11.8	125,162	134,824	-9,662	-7.2
45 to 64 years.....	541,953	495,700	46,253	9.3	128,756	107,373	21,383	19.9
65 years and over.....	271,159	253,355	17,804	7.0	58,773	51,085	7,688	5.0
NEGRO AND OTHER RACES								
All ages.....	31,264	29,283	1,981	6.8	7,726	4,177	3,549	85.0
Under 5 years.....	2,917	3,454	-537	-15.5	993	624	369	59.1
5 to 14 years.....	6,559	6,279	280	4.5	1,822	830	992	119.5
15 to 24 years.....	6,477	4,323	2,154	49.8	1,379	584	795	136.1
25 to 44 years.....	7,147	7,350	-203	-2.8	1,994	1,145	849	74.1
45 to 64 years.....	5,201	5,484	-283	-5.2	1,078	757	321	42.4
65 years and over.....	2,963	2,393	570	23.8	460	237	223	94.1
	ALLENTOWN CENTRAL CITY				BETHLEHEM CENTRAL CITY			
TOTAL POPULATION								
All ages.....	109,527	108,347	1,180	1.1	72,686	75,408	-2,722	-3.6
Under 5 years.....	7,408	9,861	-2,453	-24.9	4,916	7,578	-2,662	-35.1
5 to 14 years.....	17,697	17,256	441	2.6	12,440	13,419	-979	-7.3
15 to 24 years.....	18,023	12,457	5,566	44.7	13,852	10,428	3,424	32.8
25 to 44 years.....	23,623	29,001	-5,378	-18.5	15,513	21,280	-5,767	-27.1
45 to 64 years.....	27,769	26,565	1,204	4.5	17,975	15,446	2,529	16.4
65 years and over.....	15,007	13,207	1,800	13.6	7,990	7,257	733	10.1
WHITE POPULATION								
All ages.....	107,247	107,500	-253	-0.2	71,013	74,275	-3,262	-4.4
Under 5 years.....	7,069	9,716	-2,647	-27.2	4,732	7,405	-2,673	-36.1
5 to 14 years.....	17,138	17,100	38	0.2	12,035	13,211	-1,176	-8.9
15 to 24 years.....	17,625	12,332	5,293	42.9	13,514	10,253	3,261	31.8
25 to 44 years.....	23,003	28,766	-5,763	-20.0	15,085	20,954	-5,869	-28.0
45 to 64 years.....	27,502	26,420	1,082	4.1	17,753	15,248	2,505	16.4
65 years and over.....	14,910	13,166	1,744	13.2	7,894	7,204	690	9.6
NEGRO AND OTHER RACES								
All ages.....	2,280	847	1,433	169.2	1,673	1,133	540	47.7
Under 5 years.....	339	145	194	133.8	184	173	11	6.4
5 to 14 years.....	559	156	403	258.3	405	208	197	94.7
15 to 24 years.....	398	125	273	218.4	338	175	163	93.1
25 to 44 years.....	620	235	385	163.8	428	326	102	31.3
45 to 64 years.....	267	145	122	84.1	222	198	24	12.1
65 years and over.....	97	41	56	136.6	96	53	43	81.1

¹Entire SMSA, including portion in another State.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	EASTON CENTRAL CITY				OUTSIDE CENTRAL CITIES			
TOTAL POPULATION								
All ages.....	30,256	31,955	-1,699	-5.3	331,082	276,458	54,624	19.8
Under 5 years.....	2,345	2,862	-517	-18.1	26,278	28,726	-2,448	-8.5
5 to 14 years.....	4,955	5,039	-84	-1.7	64,991	51,601	13,390	25.9
15 to 24 years.....	5,963	4,722	1,241	26.3	48,460	32,798	15,662	47.8
25 to 44 years.....	6,045	7,767	-1,722	-22.2	81,975	77,921	4,054	5.2
45 to 64 years.....	6,847	7,312	-465	-6.4	77,243	58,807	18,436	31.4
65 years and over.....	4,101	4,253	-152	-3.6	32,135	26,605	5,530	20.8
WHITE POPULATION								
All ages.....	28,256	30,690	-2,434	-7.9	329,309	275,526	53,783	19.5
Under 5 years.....	2,060	2,651	-591	-22.3	26,093	28,631	-2,538	-8.9
5 to 14 years.....	4,455	4,764	-309	-6.5	64,633	51,410	13,223	25.7
15 to 24 years.....	5,584	4,550	1,034	22.7	48,196	32,686	15,510	47.5
25 to 44 years.....	5,597	7,436	-1,839	-24.7	81,477	77,668	3,809	4.9
45 to 64 years.....	6,562	7,101	-539	-7.6	76,939	58,604	18,335	31.3
65 years and over.....	3,998	4,188	-190	-4.5	31,971	26,527	5,444	20.5
NEGRO AND OTHER RACES								
All ages.....	2,000	1,265	735	58.1	1,773	932	841	90.2
Under 5 years.....	285	211	74	35.1	185	95	90	94.7
5 to 14 years.....	500	275	225	81.8	358	191	167	87.4
15 to 24 years.....	379	172	207	120.3	264	112	152	135.7
25 to 44 years.....	448	331	117	35.3	498	253	245	96.8
45 to 64 years.....	285	211	74	35.1	304	203	101	49.8
65 years and over.....	103	65	38	58.5	164	78	86	110.3
	ALLENTOWN-BETHLEHEM-EASTON, PA.-N.J. SMSA (PENNSYLVANIA PART)				OUTSIDE CENTRAL CITIES			
TOTAL POPULATION								
All ages.....	469,672	428,948	40,724	9.5	257,203	213,238	43,965	20.6
Under 5 years.....	34,807	42,546	-7,739	-18.2	20,138	22,245	-2,107	-9.5
5 to 14 years.....	85,575	75,630	9,945	13.1	50,483	39,916	10,567	26.5
15 to 24 years.....	75,016	52,872	22,144	41.9	37,178	25,265	11,913	47.2
25 to 44 years.....	110,187	119,494	-9,307	-7.8	65,006	61,446	3,560	5.8
45 to 64 years.....	113,239	94,416	18,823	19.9	60,648	45,093	15,555	34.5
65 years and over.....	50,848	43,990	6,858	15.6	23,750	19,273	4,477	23.2
WHITE POPULATION								
All ages.....	462,889	425,349	37,540	8.8	256,373	212,884	43,489	20.4
Under 5 years.....	33,919	41,984	-8,065	-19.2	20,058	22,212	-2,154	-9.7
5 to 14 years.....	83,958	74,923	9,035	12.1	50,330	39,848	10,482	26.3
15 to 24 years.....	73,788	52,370	21,418	40.9	37,065	25,235	11,830	46.9
25 to 44 years.....	108,441	118,485	-10,044	-8.5	64,756	61,329	3,427	5.6
45 to 64 years.....	112,302	93,783	18,519	19.7	60,485	45,014	15,471	34.4
65 years and over.....	50,481	43,804	6,677	15.2	23,679	19,246	4,433	23.0
NEGRO AND OTHER RACES								
All ages.....	6,783	3,599	3,184	88.5	830	354	476	134.5
Under 5 years.....	888	562	326	58.0	80	33	47	142.4
5 to 14 years.....	1,617	707	910	128.7	153	68	85	125.0
15 to 24 years.....	1,228	502	726	144.6	113	30	83	276.7
25 to 44 years.....	1,746	1,009	737	73.0	250	117	133	113.7
45 to 64 years.....	937	633	304	48.0	163	79	84	106.3
65 years and over.....	367	186	181	97.3	71	27	44	163.0

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	ALTOONA SMSA				INSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	135,356	137,270	-1,914	-1.4	62,900	69,407	-6,507	-9.4
Under 5 years.....	10,617	13,543	-2,926	-21.6	4,828	6,430	-1,602	-24.9
5 to 14 years.....	25,331	26,136	-805	-3.1	11,107	12,398	-1,291	-10.4
15 to 24 years.....	20,778	16,578	4,200	25.3	9,578	8,181	1,397	17.1
25 to 44 years.....	29,150	33,634	-4,484	-13.3	12,536	16,347	-3,811	-23.3
45 to 64 years.....	32,007	30,801	1,206	3.9	15,398	16,625	-1,227	-7.4
65 years and over.....	17,473	16,578	895	5.4	9,453	9,426	27	0.3
WHITE POPULATION								
All ages.....	134,161	136,093	-1,932	-1.4	61,991	68,584	-6,593	-9.6
Under 5 years.....	10,504	13,379	-2,875	-21.5	4,731	6,315	-1,584	-25.1
5 to 14 years.....	25,087	25,888	-801	-3.1	10,913	12,219	-1,306	-10.7
15 to 24 years.....	20,592	16,428	4,164	25.3	9,428	8,067	1,361	16.9
25 to 44 years.....	28,891	33,370	-4,479	-13.4	12,342	16,162	-3,820	-23.6
45 to 64 years.....	31,765	30,551	1,214	4.0	15,220	16,455	-1,235	-7.5
65 years and over.....	17,322	16,477	845	5.1	9,357	9,366	-9	-0.1
NEGRO AND OTHER RACES								
All ages.....	1,195	1,177	18	1.5	909	823	86	10.4
Under 5 years.....	113	164	-51	-31.1	97	115	-18	-15.7
5 to 14 years.....	244	248	-4	-1.6	194	179	15	8.4
15 to 24 years.....	186	150	36	24.0	150	114	36	31.6
25 to 44 years.....	259	264	-5	-1.9	194	185	9	4.9
45 to 64 years.....	242	250	-8	-3.2	178	170	8	4.7
65 years and over.....	151	101	50	49.5	96	60	36	60.0
	OUTSIDE CENTRAL CITY				BINGHAMTON, N.Y.-PA. SMSA ¹			
TOTAL POPULATION								
All ages.....	72,456	67,863	4,593	6.8	302,672	283,600	19,072	6.7
Under 5 years.....	5,789	7,113	-1,324	-18.6	26,429	32,770	-6,341	-19.4
5 to 14 years.....	14,224	13,738	486	3.5	62,608	55,273	7,335	13.3
15 to 24 years.....	11,200	8,397	2,803	33.4	47,787	34,049	13,738	40.3
25 to 44 years.....	16,614	17,287	-673	-3.9	70,907	74,079	-3,172	-4.3
45 to 64 years.....	16,609	14,176	2,433	17.2	63,738	58,931	4,807	8.2
65 years and over.....	8,020	7,152	868	12.1	31,203	28,498	2,705	9.5
WHITE POPULATION								
All ages.....	72,170	67,509	4,661	6.9	299,036	281,829	17,207	6.1
Under 5 years.....	5,773	7,064	-1,291	-18.3	25,969	32,568	-6,599	-20.3
5 to 14 years.....	14,174	13,669	505	3.7	61,870	54,942	6,928	12.6
15 to 24 years.....	11,164	8,361	2,803	33.5	47,022	33,818	13,204	39.0
25 to 44 years.....	16,549	17,208	-659	-3.8	69,859	73,618	-3,759	-5.1
45 to 64 years.....	16,545	14,096	2,449	17.4	63,300	58,535	4,765	8.1
65 years and over.....	7,965	7,111	854	12.0	31,016	28,348	2,668	9.4
NEGRO AND OTHER RACES								
All ages.....	286	354	-68	-19.2	3,636	1,771	1,865	105.3
Under 5 years.....	16	49	-33	-67.3	460	202	258	127.7
5 to 14 years.....	50	69	-19	-27.5	738	331	407	123.0
15 to 24 years.....	36	36	-	-	765	231	534	231.2
25 to 44 years.....	65	79	-14	-17.7	1,048	461	587	127.3
45 to 64 years.....	64	80	-16	-20.0	438	396	42	10.6
65 years and over.....	55	41	14	34.1	187	150	37	24.7

¹Entire SMSA, including portion in another State.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	INSIDE CENTRAL CITY				OUTSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	64,123	75,941	-11,818	-15.6	238,549	207,659	30,890	14.9
Under 5 years.....	4,834	7,244	-2,410	-33.3	21,595	25,526	-3,931	-15.4
5 to 14 years.....	10,317	12,353	-2,036	-16.5	52,291	42,920	9,371	21.8
15 to 24 years.....	10,307	8,915	1,392	15.6	37,480	25,134	12,346	49.1
25 to 44 years.....	12,650	18,443	-5,793	-31.4	58,257	58,636	2,621	4.7
45 to 64 years.....	16,002	18,638	-2,636	-14.1	47,736	40,293	7,443	18.5
65 years and over.....	10,013	10,348	-335	-3.2	21,190	18,150	3,040	16.7
WHITE POPULATION								
All ages.....	62,440	74,660	-12,220	-16.4	236,596	207,169	29,427	14.2
Under 5 years.....	4,616	7,100	-2,484	-35.0	21,353	25,468	-4,115	-16.2
5 to 14 years.....	9,967	12,111	-2,144	-17.7	51,903	42,831	9,072	21.2
15 to 24 years.....	9,974	8,749	1,225	14.0	37,048	25,069	11,979	47.8
25 to 44 years.....	12,222	18,118	-5,896	-32.5	57,637	55,500	2,137	3.9
45 to 64 years.....	15,763	18,346	-2,583	-14.1	47,537	40,189	7,348	18.3
65 years and over.....	9,898	10,236	-338	-3.3	21,118	18,112	3,006	16.6
NEGRO AND OTHER RACES								
All ages.....	1,683	1,281	402	31.4	1,953	490	1,463	298.6
Under 5 years.....	218	144	74	51.4	242	58	184	317.2
5 to 14 years.....	350	242	108	44.6	388	89	299	336.0
15 to 24 years.....	333	166	167	100.6	432	65	367	564.6
25 to 44 years.....	428	325	103	31.7	820	136	484	355.9
45 to 64 years.....	239	292	-53	-18.2	199	104	95	91.3
65 years and over.....	115	112	3	2.7	72	38	34	89.5
	BINGHAMTON, N.Y.-PA. SMSA (PENNSYLVANIA PART)				ERIE SMSA			
TOTAL POPULATION								
All ages.....	34,344	33,137	1,207	3.6	263,654	250,682	12,972	5.2
Under 5 years.....	3,016	3,782	-766	-20.3	23,392	29,422	-6,030	-20.5
5 to 14 years.....	7,294	6,745	549	8.1	54,393	51,052	3,341	6.5
15 to 24 years.....	5,014	4,289	725	16.9	45,648	31,366	14,282	45.5
25 to 44 years.....	7,671	7,791	-120	-1.5	58,302	65,907	-7,605	-11.5
45 to 64 years.....	7,458	6,706	752	11.2	57,022	49,460	7,562	15.3
65 years and over.....	3,891	3,824	67	1.8	24,897	23,475	1,422	6.1
WHITE POPULATION								
All ages.....	34,261	33,067	1,194	3.6	254,183	243,557	10,626	4.4
Under 5 years.....	3,011	3,775	-764	-20.2	22,080	28,181	-6,101	-21.6
5 to 14 years.....	7,275	6,735	540	8.0	51,825	49,187	2,638	5.4
15 to 24 years.....	4,993	4,273	720	16.8	43,867	30,477	13,390	43.9
25 to 44 years.....	7,658	7,779	-121	-1.6	56,235	64,017	-7,782	-12.2
45 to 64 years.....	7,439	6,691	748	11.2	55,719	48,474	7,245	14.9
65 years and over.....	3,885	3,814	71	1.9	24,457	23,221	1,236	5.3
NEGRO AND OTHER RACES								
All ages.....	83	70	13	18.6	9,471	7,125	2,346	32.9
Under 5 years.....	5	7	-2	-28.6	1,312	1,241	71	5.7
5 to 14 years.....	19	10	9	90.0	2,568	1,865	703	37.7
15 to 24 years.....	21	16	5	31.3	1,781	889	892	100.3
25 to 44 years.....	13	12	1	8.3	2,067	1,890	177	9.4
45 to 64 years.....	19	15	4	26.7	1,303	986	317	32.2
65 years and over.....	6	10	-4	-40.0	440	254	186	73.2

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960-Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	INSIDE CENTRAL CITY				OUTSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	129,231	138,440	-9,209	-6.7	134,423	112,242	22,181	19.8
Under 5 years.....	11,629	15,949	-4,320	-27.1	11,763	13,473	-1,710	-12.7
5 to 14 years.....	24,765	26,691	-1,926	-7.2	29,628	24,361	5,267	21.6
15 to 24 years.....	22,184	16,968	5,216	30.7	23,464	14,398	9,066	63.0
25 to 44 years.....	27,093	36,114	-9,021	-25.0	31,209	29,793	1,416	4.8
45 to 64 years.....	29,281	28,563	718	2.5	27,741	20,897	6,844	32.8
65 years and over.....	14,279	14,155	124	0.9	10,618	9,320	1,298	13.9
WHITE POPULATION								
All ages.....	120,380	131,695	-11,315	-8.6	133,803	111,862	21,941	19.6
Under 5 years.....	10,373	14,771	-4,398	-29.8	11,707	13,410	-1,703	-12.7
5 to 14 years.....	22,364	24,926	-2,562	-10.3	29,461	24,261	5,200	21.4
15 to 24 years.....	20,544	16,133	4,411	27.3	23,323	14,344	8,979	62.6
25 to 44 years.....	25,163	34,316	-9,153	-26.7	31,072	29,701	1,371	4.6
45 to 64 years.....	28,060	27,635	425	1.5	27,659	20,839	6,820	32.7
65 years and over.....	13,876	13,914	-38	-0.3	10,581	9,307	1,274	13.7
NEGRO AND OTHER RACES								
All ages.....	8,851	6,745	2,106	31.2	620	380	240	63.2
Under 5 years.....	1,256	1,178	78	6.6	56	63	-7	-11.1
5 to 14 years.....	2,401	1,765	636	36.0	167	100	67	67.0
15 to 24 years.....	1,640	835	805	96.4	141	54	87	161.1
25 to 44 years.....	1,930	1,798	132	7.3	137	92	45	48.9
45 to 64 years.....	1,221	928	293	31.6	82	58	24	41.4
65 years and over.....	403	241	162	67.2	37	13	24	184.6
	HARRISBURG SMSA				INSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	410,626	371,653	38,973	10.5	68,061	79,697	-11,636	-14.6
Under 5 years.....	31,485	39,105	-7,620	-19.5	5,587	7,626	-2,039	-26.7
5 to 14 years.....	77,972	70,617	7,355	10.4	11,550	12,567	-1,017	-8.1
15 to 24 years.....	70,016	47,411	22,605	47.7	11,345	10,185	1,160	11.4
25 to 44 years.....	97,263	101,131	-3,868	-3.8	13,609	19,433	-5,824	-30.0
45 to 64 years.....	91,922	77,036	14,886	19.3	16,065	19,147	-3,082	-16.1
65 years and over.....	41,968	36,353	5,615	15.4	9,905	10,739	-834	-7.8
WHITE POPULATION								
All ages.....	381,278	348,355	32,923	9.5	46,761	64,500	-17,739	-27.5
Under 5 years.....	28,313	35,894	-7,581	-21.1	2,972	5,373	-2,401	-44.7
5 to 14 years.....	71,094	65,460	5,634	8.6	6,246	9,107	-2,861	-31.4
15 to 24 years.....	64,397	43,750	20,647	47.2	7,523	8,080	-557	-6.9
25 to 44 years.....	90,852	95,151	-4,299	-4.5	8,913	15,379	-6,466	-42.0
45 to 64 years.....	86,755	73,177	13,578	18.6	12,491	16,666	-4,175	-25.1
65 years and over.....	39,867	34,933	4,934	14.1	8,616	9,895	-1,279	-12.9
NEGRO AND OTHER RACES								
All ages.....	29,348	23,298	6,050	26.0	21,300	15,197	6,103	40.2
Under 5 years.....	3,172	3,211	-39	-1.2	2,615	2,253	362	16.1
5 to 14 years.....	6,878	5,167	1,711	33.1	5,304	3,460	1,844	53.3
15 to 24 years.....	5,619	3,661	1,958	53.5	3,822	2,105	1,717	81.6
25 to 44 years.....	6,411	5,980	431	7.2	4,696	4,054	642	15.8
45 to 64 years.....	5,167	3,859	1,308	33.9	3,574	2,481	1,093	44.1
65 years and over.....	2,101	1,420	681	48.0	1,289	844	445	52.7

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text.]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	OUTSIDE CENTRAL CITY				JOHNSTOWN SMSA			
TOTAL POPULATION								
All ages.....	342,565	291,956	50,609	17.3	262,822	280,733	-17,911	-6.4
Under 5 years.....	25,898	31,479	-5,581	-17.7	19,954	29,627	-9,673	-32.6
5 to 14 years.....	66,422	58,050	8,372	14.4	51,402	57,368	-5,966	-10.4
15 to 24 years.....	58,671	37,226	21,445	57.6	43,309	35,825	7,484	20.9
25 to 44 years.....	83,654	81,698	1,956	2.4	53,622	71,254	-17,632	-24.7
45 to 64 years.....	75,857	57,889	17,968	31.0	64,752	57,687	7,065	12.2
65 years and over.....	32,063	25,614	6,449	25.2	29,783	28,972	811	2.8
WHITE POPULATION								
All ages.....	334,517	283,855	50,662	17.8	258,946	276,985	-18,039	-6.5
Under 5 years.....	25,341	30,521	-5,180	-17.0	19,597	29,168	-9,571	-32.8
5 to 14 years.....	64,848	56,343	8,505	15.1	50,428	56,431	-6,003	-10.6
15 to 24 years.....	56,874	35,670	21,204	59.4	42,549	35,314	7,235	20.5
25 to 44 years.....	81,939	79,772	2,167	2.7	52,909	70,378	-17,469	-24.8
45 to 64 years.....	74,264	56,511	17,753	31.4	64,016	56,961	7,055	12.4
65 years and over.....	31,251	25,038	6,213	24.8	29,447	28,733	714	2.5
NEGRO AND OTHER RACES								
All ages.....	8,048	8,101	-53	-0.7	3,876	3,748	128	3.4
Under 5 years.....	557	958	-401	-41.9	357	459	-102	-22.2
5 to 14 years.....	1,574	1,707	-133	-7.8	974	937	37	3.9
15 to 24 years.....	1,797	1,556	241	15.5	760	511	249	48.7
25 to 44 years.....	1,715	1,926	-211	-11.0	713	876	-163	-18.6
45 to 64 years.....	1,593	1,378	215	15.6	736	726	10	1.4
65 years and over.....	812	576	236	41.0	336	239	97	40.6
	INSIDE CENTRAL CITY				OUTSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	42,476	53,949	-11,473	-21.3	220,346	226,784	-6,438	-2.8
Under 5 years.....	2,992	5,245	-2,253	-43.0	16,962	24,382	-7,420	-30.4
5 to 14 years.....	7,262	9,506	-2,244	-23.6	44,140	47,862	-3,722	-7.8
15 to 24 years.....	6,666	7,211	-545	-7.6	36,643	28,614	8,029	28.1
25 to 44 years.....	8,092	13,417	-5,325	-39.7	45,530	57,837	-12,307	-21.3
45 to 64 years.....	11,526	12,265	-739	-6.0	53,226	45,422	7,804	17.2
65 years and over.....	5,938	6,305	-367	-5.8	23,845	22,667	1,178	5.2
WHITE POPULATION								
All ages.....	39,723	51,254	-11,531	-22.5	219,223	225,731	-6,508	-2.9
Under 5 years.....	2,691	4,893	-2,202	-45.0	16,906	24,275	-7,369	-30.4
5 to 14 years.....	6,594	8,812	-2,218	-25.2	43,834	47,619	-3,785	-7.9
15 to 24 years.....	6,164	6,822	-658	-9.6	36,385	28,492	7,893	27.7
25 to 44 years.....	7,580	12,792	-5,212	-40.7	45,329	57,586	-12,257	-21.3
45 to 64 years.....	10,974	11,773	-799	-6.8	53,042	45,188	7,854	17.4
65 years and over.....	5,720	6,162	-442	-7.2	23,727	22,571	1,156	5.1
NEGRO AND OTHER RACES								
All ages.....	2,753	2,695	58	2.2	1,123	1,053	70	6.6
Under 5 years.....	301	352	-51	-14.5	56	107	-51	-47.7
5 to 14 years.....	668	694	-26	-3.7	306	243	63	25.9
15 to 24 years.....	502	389	113	29.0	258	122	136	111.5
25 to 44 years.....	512	625	-113	-18.1	201	251	-50	-19.9
45 to 64 years.....	552	492	60	12.2	184	234	-50	-21.4
65 years and over.....	218	143	75	52.4	118	96	22	22.9

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	LANCASTER SMSA				INSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	319,693	278,359	41,334	14.8	57,690	61,055	-3,365	-5.5
Under 5 years.....	27,180	31,338	-4,158	-13.3	4,622	6,206	-1,584	-25.5
5 to 14 years.....	64,414	53,604	10,810	20.2	10,154	9,684	470	4.9
15 to 24 years.....	54,706	37,919	16,787	44.3	10,959	8,709	2,250	25.8
25 to 44 years.....	75,416	72,159	3,257	4.5	12,071	15,325	-3,254	-21.2
45 to 64 years.....	64,935	55,220	9,715	17.6	12,194	13,509	-1,315	-9.7
65 years and over.....	33,042	28,119	4,923	17.5	7,690	7,622	68	0.9
WHITE POPULATION								
All ages.....	313,735	274,631	39,104	14.2	53,165	58,427	-5,262	-9.0
Under 5 years.....	26,423	30,753	-4,330	-14.1	4,004	5,766	-1,762	-30.6
5 to 14 years.....	62,864	52,789	10,075	19.1	8,924	9,101	-177	-1.9
15 to 24 years.....	53,522	37,414	16,108	43.1	10,036	8,354	1,682	20.1
25 to 44 years.....	74,121	71,180	2,941	4.1	11,104	14,626	-3,522	-24.1
45 to 64 years.....	64,112	54,623	9,489	17.4	11,630	13,105	-1,475	-11.3
65 years and over.....	32,693	27,872	4,821	17.3	7,467	7,475	-8	-0.1
NEGRO AND OTHER RACES								
All ages.....	5,958	3,728	2,230	59.8	4,525	2,628	1,897	72.2
Under 5 years.....	757	585	172	29.4	618	440	178	40.5
5 to 14 years.....	1,550	815	735	90.2	1,230	583	647	111.0
15 to 24 years.....	1,184	505	679	134.5	923	355	568	160.0
25 to 44 years.....	1,295	979	316	32.3	967	699	268	38.3
45 to 64 years.....	823	597	226	37.9	564	404	160	39.6
65 years and over.....	349	247	102	41.3	223	147	76	51.7
	OUTSIDE CENTRAL CITY				PHILADELPHIA, PA.-N.J. SMSA ¹			
TOTAL POPULATION								
All ages.....	262,003	217,304	44,699	20.6	4,817,914	4,342,897	475,017	10.9
Under 5 years.....	22,558	25,132	-2,574	-10.2	397,448	474,663	-77,215	-16.3
5 to 14 years.....	54,260	43,920	10,340	23.5	951,213	790,624	160,589	20.3
15 to 24 years.....	43,747	29,210	14,537	49.8	798,424	550,240	248,184	45.1
25 to 44 years.....	63,345	56,834	6,511	11.5	1,139,028	1,202,775	-63,747	-5.3
45 to 64 years.....	52,741	41,711	11,030	26.4	1,062,626	927,432	135,194	14.8
65 years and over.....	25,352	20,497	4,855	23.7	469,175	397,163	72,012	18.1
WHITE POPULATION								
All ages.....	260,570	216,204	44,366	20.5	3,944,884	3,661,587	283,297	7.7
Under 5 years.....	22,419	24,987	-2,568	-10.3	309,240	383,415	-74,175	-19.3
5 to 14 years.....	53,940	43,688	10,252	23.5	750,314	651,474	98,840	15.2
15 to 24 years.....	43,486	29,060	14,426	49.6	645,624	459,527	186,097	40.5
25 to 44 years.....	63,017	56,554	6,463	11.4	925,762	1,006,045	-80,283	-8.0
45 to 64 years.....	52,482	41,518	10,964	26.4	904,397	802,616	101,781	12.7
65 years and over.....	25,226	20,397	4,829	23.7	409,547	358,510	51,037	14.2
NEGRO AND OTHER RACES								
All ages.....	1,433	1,100	333	30.3	873,030	681,310	191,720	28.1
Under 5 years.....	139	145	-6	-4.1	88,208	91,248	-3,040	-3.3
5 to 14 years.....	320	232	88	37.9	200,899	139,150	61,749	44.4
15 to 24 years.....	261	150	111	74.0	152,800	90,713	62,087	68.4
25 to 44 years.....	328	280	48	17.1	213,266	196,730	16,536	8.4
45 to 64 years.....	259	193	66	34.2	158,229	124,816	33,413	26.8
65 years and over.....	126	100	26	26.0	59,628	38,653	20,975	54.3

¹Entire SMSA, including portion in another State.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	INSIDE CENTRAL CITY				OUTSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	1,948,609	2,002,512	-53,903	-2.7	2,869,305	2,340,385	528,920	22.6
Under 5 years.....	158,520	200,953	-42,433	-21.1	238,928	273,710	-34,782	-12.7
5 to 14 years.....	350,081	330,704	19,377	5.9	601,132	459,920	141,212	30.7
15 to 24 years.....	318,096	258,412	59,684	23.1	480,328	291,821	188,500	64.6
25 to 44 years.....	443,398	531,735	-88,337	-16.6	695,630	671,042	24,590	3.7
45 to 64 years.....	450,366	471,905	21,539	4.6	612,260	455,527	156,733	34.4
65 years and over.....	228,148	208,803	19,345	9.3	241,027	122,365	52,667	28.0
WHITE POPULATION								
All ages.....	1,278,717	1,467,479	-188,762	-12.9	2,666,167	2,194,108	472,059	21.5
Under 5 years.....	90,809	129,522	-38,713	-29.9	218,431	253,893	-35,462	-14.0
5 to 14 years.....	196,952	222,617	-25,665	-11.5	553,362	428,857	124,505	29.0
15 to 24 years.....	204,637	189,116	15,521	8.2	440,987	270,411	170,576	63.1
25 to 44 years.....	278,948	374,795	-95,847	-25.6	646,814	631,250	15,564	2.5
45 to 64 years.....	325,863	372,721	-46,858	-12.6	578,534	429,895	148,639	34.6
65 years and over.....	181,508	178,708	2,800	1.6	228,039	179,802	48,237	26.8
NEGRO AND OTHER RACES								
All ages.....	669,892	535,033	134,859	25.2	203,138	146,279	56,861	38.9
Under 5 years.....	67,711	71,431	-3,720	-5.2	20,497	19,817	680	3.4
5 to 14 years.....	153,129	108,087	45,042	41.7	47,770	31,063	16,707	53.8
15 to 24 years.....	113,459	69,296	44,163	63.7	39,341	21,417	17,924	83.7
25 to 44 years.....	164,450	156,940	7,510	4.8	48,816	39,790	9,026	22.7
45 to 64 years.....	124,503	99,184	25,319	25.5	33,726	25,632	8,094	31.6
65 years and over.....	46,640	30,095	16,545	55.0	12,988	8,558	4,430	51.8
	PHILADELPHIA, PA.-N.J. SMSA (PENNSYLVANIA PART)				PHILADELPHIA CENTRAL CITY			
TOTAL POPULATION								
All ages.....	3,865,810	3,591,523	274,287	7.6	1,948,609	2,002,512	-53,903	-2.7
Under 5 years.....	313,704	386,537	-72,833	-18.8	158,520	200,953	-42,433	-21.1
5 to 14 years.....	748,205	647,945	100,260	15.5	350,081	330,704	19,377	5.9
15 to 24 years.....	632,256	443,676	188,580	42.5	318,096	258,412	59,684	23.1
25 to 44 years.....	905,052	987,617	-82,565	-8.4	443,398	531,735	-88,337	-16.6
45 to 64 years.....	871,153	788,049	83,104	10.5	450,366	471,905	-21,539	-4.6
65 years and over.....	395,440	337,699	57,741	17.1	228,148	208,803	19,345	9.3
WHITE POPULATION								
All ages.....	3,093,328	2,974,377	118,951	4.0	1,278,717	1,467,479	-188,762	-12.9
Under 5 years.....	236,100	304,628	-68,528	-22.5	90,809	129,522	-38,713	-29.9
5 to 14 years.....	572,248	522,272	49,976	9.6	196,952	222,617	-25,665	-11.5
15 to 24 years.....	499,090	362,738	136,352	37.6	204,637	189,116	15,521	8.2
25 to 44 years.....	716,441	808,512	-92,071	-11.4	278,948	374,795	-95,847	-25.6
45 to 64 years.....	728,027	673,555	54,472	8.1	325,863	372,721	-46,858	-12.6
65 years and over.....	341,422	302,672	38,750	12.8	181,508	178,708	2,800	1.6
NEGRO AND OTHER RACES								
All ages.....	772,482	617,146	155,336	25.2	669,892	535,033	134,859	25.2
Under 5 years.....	77,604	81,909	-4,305	-5.3	67,711	71,431	-3,720	-5.2
5 to 14 years.....	175,957	125,673	50,284	40.0	153,129	108,087	45,042	41.7
15 to 24 years.....	133,166	80,938	52,228	64.5	113,459	69,296	44,163	63.7
25 to 44 years.....	188,611	179,105	9,506	5.3	164,450	156,940	7,510	4.8
45 to 64 years.....	143,126	114,494	28,632	25.0	124,503	99,184	25,319	25.5
65 years and over.....	54,018	35,027	18,991	54.2	46,640	30,095	16,545	55.0

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State Standard Metropolitan Statistical Areas	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	OUTSIDE CENTRAL CITY				PITTSBURGH SMSA			
TOTAL POPULATION								
All ages.....	1,917,201	1,589,011	328,190	20.7	2,401,245	2,405,435	-4,190	-0.2
Under 5 years.....	155,184	185,584	-30,400	-16.4	177,525	255,858	-78,333	-30.6
5 to 14 years.....	398,124	317,241	80,883	25.5	457,036	453,291	3,745	0.8
15 to 24 years.....	314,160	185,264	128,896	69.6	383,045	287,220	95,825	33.4
25 to 44 years.....	461,654	455,882	5,772	1.3	541,143	662,651	-121,508	-18.3
45 to 64 years.....	420,787	316,144	104,643	33.1	587,103	518,261	68,842	13.3
65 years and over.....	167,292	128,896	38,396	29.8	255,393	228,154	27,239	11.9
WHITE POPULATION								
All ages.....	1,814,611	1,506,898	307,713	20.4	2,225,021	2,241,910	-16,889	-0.8
Under 5 years.....	145,291	175,106	-29,815	-17.0	160,907	235,350	-74,443	-31.7
5 to 14 years.....	375,296	299,655	75,641	25.2	417,456	418,842	-1,386	-0.3
15 to 24 years.....	294,453	173,622	120,831	69.6	353,243	265,974	87,269	32.8
25 to 44 years.....	437,493	433,717	3,776	0.9	502,969	620,298	-117,329	-18.9
45 to 64 years.....	402,164	300,834	101,330	33.7	552,325	484,657	67,668	14.0
65 years and over.....	159,914	123,964	35,950	29.0	238,121	216,589	21,532	9.9
NEGRO AND OTHER RACES								
All ages.....	102,590	82,113	20,477	24.9	176,224	163,525	12,699	7.8
Under 5 years.....	9,893	10,478	-585	-5.6	16,618	20,308	-3,690	-18.2
5 to 14 years.....	22,828	17,586	5,242	29.8	39,580	34,449	5,131	14.9
15 to 24 years.....	19,707	11,642	8,065	69.3	29,802	21,246	8,556	40.3
25 to 44 years.....	24,161	22,165	1,996	9.0	38,174	42,353	-4,179	-9.9
45 to 64 years.....	18,623	15,310	3,313	21.6	34,778	33,604	1,174	3.5
65 years and over.....	7,378	4,932	2,446	49.6	17,272	11,565	5,707	49.3
	INSIDE CENTRAL CITY				OUTSIDE CENTRAL CITY			
TOTAL POPULATION								
All ages.....	520,117	604,332	-84,215	-13.9	1,881,128	1,801,103	80,025	4.4
Under 5 years.....	34,726	58,101	-23,375	-40.2	142,799	197,757	-54,958	-27.8
5 to 14 years.....	85,825	101,172	-15,347	-15.2	371,211	352,119	19,092	5.4
15 to 24 years.....	94,079	78,741	15,338	19.5	288,966	208,479	80,487	38.6
25 to 44 years.....	106,223	154,912	-48,689	-31.4	434,920	507,739	-72,819	-14.3
45 to 64 years.....	129,230	143,798	-14,568	-10.1	457,873	374,463	83,410	22.3
65 years and over.....	70,034	67,608	2,426	3.6	185,359	160,546	24,813	15.5
WHITE POPULATION								
All ages.....	412,280	502,593	-90,313	-18.0	1,812,741	1,739,317	73,424	4.2
Under 5 years.....	24,587	45,624	-21,037	-46.1	136,320	189,926	-53,606	-28.2
5 to 14 years.....	62,074	80,624	-18,550	-23.0	355,382	338,218	17,164	5.1
15 to 24 years.....	76,090	65,757	10,333	15.7	277,153	200,217	76,936	38.4
25 to 44 years.....	82,798	127,557	-44,759	-35.1	420,171	492,741	-72,570	-14.7
45 to 64 years.....	107,450	122,599	-15,149	-12.4	444,875	362,058	82,817	22.9
65 years and over.....	59,281	60,432	-1,151	-1.9	178,840	156,157	22,683	14.5
NEGRO AND OTHER RACES								
All ages.....	107,837	101,739	6,098	6.0	68,387	61,786	6,601	10.7
Under 5 years.....	10,139	12,477	-2,338	-18.7	6,479	7,831	-1,352	-17.3
5 to 14 years.....	23,751	20,548	3,203	15.6	15,829	13,901	1,928	13.9
15 to 24 years.....	17,989	12,984	5,005	38.5	11,813	8,262	3,551	43.0
25 to 44 years.....	23,425	27,355	-3,930	-14.4	14,749	14,998	-249	-1.7
45 to 64 years.....	21,780	21,199	581	2.7	12,998	12,405	593	4.8
65 years and over.....	10,753	7,176	3,577	49.8	6,519	4,389	2,130	48.5

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	READING SMSA				INSIDE CENTRAL CITY			
	296,382	275,414	20,968	7.6	87,643	98,177	-10,534	-10.7
	21,634	25,461	-3,827	-15.0	6,386	8,305	-1,919	-23.1
	53,190	46,877	6,313	13.5	13,839	14,349	-510	-3.6
	45,299	31,758	13,541	42.6	13,350	11,379	1,971	17.3
	68,756	74,709	-5,953	-8.0	17,697	24,607	-6,910	-28.1
	72,135	65,898	6,437	9.8	22,505	25,393	-2,888	-11.4
	35,368	30,911	4,457	14.4	13,866	14,144	-278	-2.0

WHITE POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	289,078	270,582	18,496	6.8	81,653	93,949	-12,296	-13.1
	20,803	24,789	-3,986	-16.1	5,647	7,703	-2,056	-26.7
	51,368	45,758	5,610	12.3	12,299	13,335	-1,036	-7.8
	43,915	31,114	12,801	41.1	12,269	10,815	1,454	13.4
	67,019	73,429	-6,410	-8.7	16,321	23,492	-7,171	-30.5
	71,040	64,841	6,199	9.6	21,578	24,666	-3,088	-12.5
	34,933	30,651	4,282	14.0	13,539	13,938	-399	-2.9

NEGRO AND OTHER RACES

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	7,304	4,832	2,472	51.2	5,990	4,228	1,762	41.7
	831	672	159	23.7	739	602	137	22.8
	1,822	1,119	703	62.8	1,540	1,014	526	51.9
	1,384	644	740	114.9	1,081	564	517	91.7
	1,737	1,280	457	35.7	1,376	1,115	261	23.4
	1,095	857	238	27.8	927	727	200	27.5
	435	260	175	67.3	327	206	121	58.7

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	OUTSIDE CENTRAL CITY				SCRANTON SMSA			
	208,739	177,237	31,502	17.8	234,107	234,531	-424	-0.2
	15,248	17,156	-1,908	-11.1	16,414	20,989	-4,575	-21.8
	39,351	32,528	6,823	21.0	39,666	39,920	-254	-0.6
	31,949	20,379	11,570	56.8	35,934	27,290	8,644	31.7
	51,059	50,102	957	1.9	49,169	60,742	-11,573	-19.1
	49,630	40,305	9,325	23.1	61,678	57,744	3,934	6.8
	21,502	16,767	4,735	28.2	31,246	27,846	3,400	12.2

WHITE POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	207,425	176,633	30,792	17.4	232,747	233,706	-959	-0.4
	15,156	17,086	-1,930	-11.3	16,266	20,895	-4,629	-22.2
	39,069	32,423	6,646	20.5	39,401	39,752	-351	-0.9
	31,646	20,299	11,347	55.9	35,681	27,201	8,480	31.2
	50,698	49,937	761	1.5	48,906	60,537	-11,631	-19.2
	49,462	40,175	9,287	23.1	61,395	57,572	3,823	6.6
	21,394	16,713	4,681	28.0	31,098	27,749	3,349	12.1

NEGRO AND OTHER RACES

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

	1,314	604	710	117.5	1,360	825	535	64.8
	92	70	22	31.4	148	94	54	57.4
	282	105	177	168.6	265	168	97	57.7
	303	80	223	278.8	253	89	164	184.3
	361	165	196	118.8	263	205	58	28.3
	168	130	38	29.2	283	172	111	64.5
	108	54	54	100.0	148	97	51	52.6

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

	Population		Change		Population		Change		
	1970	1960	Number	Percent	1970	1960	Number	Percent	
INSIDE CENTRAL CITY					OUTSIDE CENTRAL CITY				
TOTAL POPULATION									
All ages.....	103,564	111,443	-7,879	-7.1	130,543	123,088	7,455	6.1	
Under 5 years.....	6,882	9,845	-2,963	-30.1	9,532	11,144	-1,612	-14.5	
5 to 14 years.....	16,769	18,872	-2,103	-11.1	22,897	21,048	1,849	8.8	
15 to 24 years.....	17,022	12,897	4,125	32.0	18,912	14,393	4,519	31.4	
25 to 44 years.....	20,128	27,839	-7,711	-27.7	29,041	32,903	-3,862	-11.7	
45 to 64 years.....	27,534	27,939	-405	-1.4	34,144	29,805	4,339	14.6	
65 years and over.....	15,229	14,051	1,178	8.4	16,017	13,795	2,222	16.1	
WHITE POPULATION									
All ages.....	102,486	110,680	-8,194	-7.4	130,261	123,026	7,235	5.9	
Under 5 years.....	6,765	9,754	-2,989	-30.6	9,501	11,141	-1,640	-14.7	
5 to 14 years.....	16,536	18,712	-2,176	-11.6	22,865	21,040	1,825	8.7	
15 to 24 years.....	16,811	12,825	3,986	31.1	18,870	14,376	4,494	31.3	
25 to 44 years.....	19,940	27,642	-7,702	-27.9	28,966	32,895	-3,929	-11.9	
45 to 64 years.....	27,311	27,781	-470	-1.7	34,084	29,791	4,293	14.4	
65 years and over.....	15,123	13,966	1,157	8.3	15,975	13,783	2,192	15.9	
NEGRO AND OTHER RACES									
All ages.....	1,078	763	315	41.3	282	62	220	354.8	
Under 5 years.....	117	91	26	28.6	31	3	28	933.3	
5 to 14 years.....	233	160	73	45.6	32	8	24	300.0	
15 to 24 years.....	211	72	139	193.1	42	17	25	147.1	
25 to 44 years.....	188	197	-9	-4.6	75	8	67	837.5	
45 to 64 years.....	223	158	65	41.1	60	14	46	328.6	
65 years and over.....	106	85	21	24.7	42	12	30	250.0	
WILKES-BARRE-HAZLETON SMSA					WILKES-BARRE CENTRAL CITY				
TOTAL POPULATION									
All ages.....	342,301	346,972	-4,671	-1.3	58,856	63,551	-4,695	-7.4	
Under 5 years.....	23,612	29,337	-5,725	-19.5	3,751	5,200	-1,449	-27.9	
5 to 14 years.....	56,972	58,718	-1,746	-3.0	9,248	10,098	-850	-8.4	
15 to 24 years.....	51,288	41,092	10,196	24.8	9,811	7,846	1,965	25.0	
25 to 44 years.....	73,894	89,253	-15,359	-17.2	11,684	15,449	-3,765	-24.4	
45 to 64 years.....	92,193	89,975	2,218	2.5	15,573	16,673	-1,100	-6.6	
65 years and over.....	44,342	38,597	5,745	14.9	8,789	8,285	504	6.1	
WHITE POPULATION									
All ages.....	340,008	345,787	-5,779	-1.7	57,808	62,722	-4,914	-7.8	
Under 5 years.....	23,451	29,215	-5,764	-19.7	3,636	5,096	-1,460	-28.6	
5 to 14 years.....	56,616	58,477	-1,861	-3.2	8,984	9,915	-931	-9.4	
15 to 24 years.....	50,524	40,867	9,657	23.6	9,640	7,740	1,900	24.5	
25 to 44 years.....	73,380	88,974	-15,594	-17.5	11,444	15,263	-3,819	-25.0	
45 to 64 years.....	91,893	89,762	2,141	2.4	15,418	16,499	-1,081	-6.6	
65 years and over.....	44,144	38,502	5,642	14.7	8,686	8,209	477	5.8	
NEGRO AND OTHER RACES									
All ages.....	2,293	1,185	1,108	93.5	1,048	829	219	26.4	
Under 5 years.....	161	122	39	32.0	115	104	11	10.6	
5 to 14 years.....	356	241	115	47.7	264	183	81	44.3	
15 to 24 years.....	764	225	539	239.6	171	106	65	61.3	
25 to 44 years.....	514	279	235	84.2	240	186	54	29.0	
45 to 64 years.....	300	223	77	34.5	155	174	-19	-10.9	
65 years and over.....	198	95	103	108.4	103	76	27	35.5	

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960-Con.

[For meaning of symbols, see text]

The State
Standard Metropolitan
Statistical Areas

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

Population		Change		Population		Change	
1970	1960	Number	Percent	1970	1960	Number	Percent

HAZLETON CENTRAL CITY

OUTSIDE CENTRAL CITIES

WHITE POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

NEGRO AND OTHER RACES

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

YORK SMSA

INSIDE CENTRAL CITY

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

WHITE POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

NEGRO AND OTHER RACES

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

30,426	32,056	-1,630	-5.1	253,019	251,365	1,654	0.7
1,974	2,705	-731	-27.0	17,887	21,432	-3,545	-16.5
4,859	5,251	-392	-7.5	42,865	43,369	-504	-1.2
4,194	3,592	602	16.8	37,283	29,654	7,629	25.7
6,281	8,321	-2,040	-24.5	55,929	65,483	-9,554	-14.6
8,713	8,566	147	1.7	67,907	64,736	3,171	4.9
4,405	3,621	784	21.6	31,148	26,691	4,457	16.7
30,386	32,048	-1,662	-5.2	251,814	251,017	797	0.3
1,971	2,705	-734	-27.1	17,844	21,414	-3,570	-16.7
4,850	5,251	-401	-7.6	42,782	43,311	-529	-1.2
4,191	3,592	599	16.7	36,693	29,535	7,158	24.2
6,269	8,314	-2,045	-24.6	55,667	65,397	-9,730	-14.9
8,707	8,565	142	1.7	67,768	64,688	3,080	4.8
4,398	3,621	777	21.5	31,060	26,672	4,388	16.5
40	8	32	400.0	1,205	348	857	246.3
3	-	3	-	43	18	25	138.9
9	-	9	-	83	58	25	43.1
3	-	3	-	590	119	471	395.8
12	7	5	71.4	262	86	176	204.7
6	1	5	500.0	139	48	91	189.6
7	-	7	-	88	19	69	363.2
329,540	290,242	39,298	13.5	50,335	54,504	-4,169	-7.6
27,790	31,783	-3,993	-12.6	4,379	5,490	-1,111	-20.2
65,010	56,652	8,358	14.8	8,520	9,167	-647	-7.1
53,039	36,916	16,123	43.7	8,463	6,758	1,705	25.2
78,692	76,656	2,036	2.7	10,384	13,349	-2,965	-22.2
70,696	59,976	10,720	17.9	11,260	12,816	-1,556	-12.1
34,313	28,259	6,054	21.4	7,329	6,924	405	5.8
321,004	284,421	36,583	12.9	43,556	49,724	-6,168	-12.4
26,687	30,863	-4,176	-13.5	3,480	4,709	-1,229	-26.1
62,832	55,212	7,620	13.8	6,706	7,980	-1,274	-16.0
51,466	36,146	15,320	42.4	7,218	6,113	1,105	18.1
76,716	75,162	1,554	2.1	8,888	12,149	-3,261	-26.8
69,515	59,080	10,435	17.7	10,320	12,086	-1,766	-14.6
33,788	27,958	5,830	20.9	6,944	6,687	257	3.8
8,536	5,821	2,715	46.6	6,779	4,780	1,999	41.8
1,103	920	183	19.9	899	781	118	15.1
2,178	1,440	738	51.3	1,814	1,187	627	52.8
1,573	770	803	104.3	1,245	645	600	93.0
1,976	1,494	482	32.3	1,496	1,200	296	24.7
1,181	896	285	31.8	940	730	210	28.8
525	301	224	74.4	385	237	148	62.4

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960—Con.

[For meaning of symbols, see text]

**The State
Standard Metropolitan
Statistical Areas**

TOTAL POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

279,205 235,738
23,411 26,293
56,490 47,485
44,576 30,158
68,308 63,307
59,436 47,160
26,984 21,335

Population		Change	
1970	1960	Number	Percent
OUTSIDE CENTRAL CITY			
		43,467	18.4
		-2,882	-11.0
		9,005	19.0
		14,418	47.8
		5,001	7.9
		12,276	25.0
		5,649	26.5

WHITE POPULATION

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

277,448 234,697
23,207 26,154
56,126 47,232
44,248 30,033
67,828 63,013
59,195 46,994
26,844 21,271

		42,751	18.2
		-2,947	-11.3
		8,894	18.8
		14,215	47.3
		4,815	7.6
		12,201	26.0
		5,573	26.2

NEGRO AND OTHER RACES

All ages.....
Under 5 years.....
5 to 14 years.....
15 to 24 years.....
25 to 44 years.....
45 to 64 years.....
65 years and over.....

1,757 1,041
204 139
364 253
328 125
480 294
241 166
140 64

		716	68.8
		65	46.8
		111	43.9
		203	162.4
		186	63.3
		75	45.2
		76	118.8

Table 5. General Housing Characteristics: 1970 and 1960

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

The State Standard Metropolitan Statistical Areas	The State				Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	3,924,757	3,581,877	342,880	-9.6	3,071,610	2,787,075	10.2	853,147	794,802	7.3
Vacant—seasonal and migratory.	48,546	75,403	-26,857	-35.6	8,226	25,750	-68.1	40,320	49,653	-18.8
ALL YEAR-ROUND HOUSING UNITS	3,876,211	3,506,474	369,737	10.5	3,063,384	2,761,325	10.9	812,827	745,149	9.1
POPULATION										
Population in housing units.....	11,491,699	11,086,056	405,643	3.7	9,146,831	8,735,209	4.7	2,344,868	2,350,847	-0.3
Per occupied unit (household)...	3.1	3.3	-0.2	-6.1	3.1	3.3	-6.1	3.1	3.3	-6.1
Owner.....	3.3	3.5	-0.2	-5.7	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	2.6	3.0	-0.4	-13.3	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	3,705,410	3,350,839	354,571	10.6	2,951,836	2,646,560	11.5	753,574	704,279	7.0
Owner.....	2,549,277	2,289,741	259,536	11.3	1,996,668	1,790,253	11.5	552,609	499,488	10.6
Percent owner.....	68.8	68.3	...	...	67.6	67.6	...	73.3	70.9	...
Renter.....	1,156,133	1,061,098	95,035	9.0	955,168	856,307	11.5	200,965	204,791	-1.9
Negro occupied (nonwhite, 1960)...	297,809	233,770	64,039	27.4	291,027	226,952	28.2	6,782	6,818	-0.5
Owner.....	137,314	99,759	37,555	37.6	133,709	96,302	38.8	3,605	3,457	4.3
Percent owner.....	46.1	42.7	...	...	45.9	42.4	...	53.2	50.7	...
Renter.....	160,495	134,011	26,484	19.8	157,318	130,650	20.4	3,177	3,361	-5.5
Vacant year-round units.....	170,801	155,635	15,166	9.7	111,548	114,765	-2.8	59,253	40,870	45.0
For sale only.....	20,984	26,601	-5,617	-21.1	14,710	21,477	-31.5	6,274	5,124	22.4
Homeowner vacancy rate.....	0.8	1.1	...	...	0.7	1.2	...	1.1	1.0	...
For rent.....	61,200	62,002	-802	-1.3	49,951	49,017	1.9	11,249	12,985	-13.4
Rental vacancy rate.....	5.0	5.5	...	...	5.0	5.4	...	5.3	6.0	...
ROOMS										
1 and 2 rooms.....	156,082	170,582	-14,500	-8.5	131,503	137,327	-4.2	24,579	33,255	...
3 rooms.....	337,970	310,808	27,162	8.7	287,229	257,106	11.7	50,741	53,702	...
4 rooms.....	607,561	550,610	56,951	10.3	472,807	426,049	11.0	134,754	124,561	...
5 rooms.....	753,421	658,883	94,538	14.3	573,167	504,907	13.5	180,254	153,976	...
6 rooms.....	1,120,481	1,038,705	81,776	7.9	895,946	825,932	8.5	224,535	212,773	...
7 rooms or more.....	900,696	851,840	48,856	5.7	702,732	635,199	10.6	197,964	216,641	...
Median.....	5.6	5.6	-	-	5.6	5.6	-	5.6	5.7	...
UNITS IN STRUCTURE										
1 unit.....	2,820,741	2,914,810	-94,069	-3.2	2,185,791	2,211,363	-1.2	634,950	703,447	...
2 units or more.....	980,675	634,802	345,873	54.5	837,032	554,860	50.9	143,643	79,942	...
Mobile home or trailer.....	74,795	31,434	43,361	137.9	40,561	19,949	103.3	34,234	11,485	...
PLUMBING FACILITIES										
With all plumbing facilities.....	3,677,606	3,176,707	500,899	15.8	2,942,297	(NA)	...	735,309	(NA)	...
1.01 or more persons per room	187,229	(NA)	...	...	149,093	(NA)	...	38,136	(NA)	...
Negro occupied.....	284,888	(NA)	...	...	278,942	(NA)	...	5,946	(NA)	...
1.01 or more persons per room	31,722	(NA)	...	...	30,910	(NA)	...	812	(NA)	...
Lacking some or all plumbing.....	198,605	404,339	-205,734	-50.9	121,087	(NA)	...	77,518	(NA)	...
Negro occupied.....	12,921	(NA)	...	...	12,085	(NA)	...	836	(NA)	...
PERSONS										
1 person.....	640,571	400,108	240,463	60.1	517,360	321,179	61.1	123,211	78,929	56.1
2 persons.....	1,084,722	915,310	169,412	18.5	857,103	718,455	19.3	227,619	190,855	15.6
3 and 4 persons.....	1,240,021	1,294,964	-54,943	-4.2	987,721	1,026,869	-3.8	252,300	268,095	-5.9
5 persons or more.....	740,096	740,457	-361	-	589,652	580,057	1.7	150,444	160,400	-6.2
Median.....	2.7	3.0	-0.3	-10.0	2.7	3.0	-10.0	2.7	3.0	-10.0
PERSONS PER ROOM										
1.00 or less.....	3,502,207	3,108,693	393,514	12.7	2,793,455	2,456,508	13.7	708,752	652,185	8.7
1.01 or more.....	203,203	242,146	-38,943	-16.1	158,381	190,052	-16.7	44,822	52,094	-14.0
VALUE										
Specified owner occupied.....	2,137,943	1,971,198	166,745	8.5	1,722,852	1,580,413	9.0	415,091	390,785	6.2
Less than \$10,000.....	668,651	954,599	-285,948	-30.0	478,429	698,645	-31.5	190,222	255,954	-25.7
\$10,000 to \$14,999.....	532,300	568,581	-36,281	-6.4	438,871	488,232	-10.1	93,429	80,349	16.3
\$15,000 to \$19,999.....	408,639	261,849	146,790	56.1	346,220	228,651	51.4	62,419	33,198	88.0
\$20,000 to \$24,999.....	231,735	92,717	139,018	149.9	197,118	80,986	143.4	34,617	11,731	195.1
\$25,000 to \$34,999.....	182,501	58,556	123,945	211.7	158,697	52,039	205.0	23,804	6,517	265.3
\$35,000 or more.....	114,117	34,896	79,221	227.0	103,517	31,860	224.9	10,600	3,036	249.1
Median.....	\$13,800	\$10,200	\$3,600	35.3	\$14,400	\$10,800	33.3	\$10,900	\$7,600	43.4
CONTRACT RENT										
Specified renter occupied.....	1,117,939	1,046,865	71,074	6.8	931,564	847,893	9.9	186,375	198,972	-6.3
Less than \$40.....	112,527	297,737	-185,210	-62.2	75,640	207,328	-63.5	36,887	90,409	-59.2
\$40 to \$59.....	218,983	349,181	-130,198	-37.3	166,325	288,809	-42.4	52,658	60,372	-12.8
\$60 to \$79.....	282,945	209,734	73,211	34.9	240,862	189,317	27.2	42,083	20,417	106.1
\$80 to \$99.....	150,121	65,094	85,027	130.6	133,695	61,333	118.0	16,426	3,761	336.7
\$100 to \$119.....	83,040	44,624	138,627	310.7	75,540	42,801	294.7	7,500	1,823	685.5
\$120 to \$149.....	100,211	...	...	...	93,392	...	...	6,819	...	...
\$150 to \$199.....	71,036	12,522	91,851	733.5	66,979	12,269	708.0	4,057	253	1,000+
\$200 or more.....	33,337	...	...	...	32,154	...	...	1,183	...	...
No cash rent.....	65,739	67,973	-2,234	-3.3	46,977	46,036	2.0	18,762	21,937	-14.5
Median.....	\$74	\$51	\$23	45.1	\$77	\$53	45.3	\$58	\$39	48.7

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	3,071,610	2,787,075	284,535	10.2	1,186,891	1,170,650	1.4	1,884,719	1,616,425	16.6
Vacant—seasonal and migratory.....	8,226	25,750	-17,524	-68.1	273	2,670	-89.8	7,953	23,080	-65.6
ALL YEAR-ROUND HOUSING UNITS	3,063,384	2,761,325	302,059	10.9	1,186,618	1,167,980	1.6	1,876,766	1,593,345	17.8
POPULATION										
Population in housing units.....	9,146,831	8,735,209	411,622	4.7	3,285,285	3,482,691	-5.7	5,861,546	5,252,518	11.6
Per occupied unit (household).....	3.1	3.3	-0.2	-6.1	2.9	3.1	-6.5	3.2	3.4	-5.9
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	2,951,836	2,646,560	305,276	11.5	1,129,999	1,115,494	1.3	1,821,837	1,531,066	19.0
Owner.....	1,996,668	1,790,253	206,415	11.5	649,857	652,180	-0.4	1,346,811	1,138,073	18.3
Percent owner.....	67.6	67.6	...	...	57.5	58.5	...	73.9	74.3	...
Renter.....	955,168	856,307	98,861	11.5	480,142	463,314	3.6	475,026	392,993	20.9
Negro occupied (nonwhite, 1960).....	291,027	226,952	64,075	28.2	244,513	189,117	29.3	46,514	37,835	22.9
Owner.....	133,709	96,302	37,407	38.8	109,677	77,603	41.3	24,032	18,699	28.5
Percent owner.....	45.9	42.4	...	...	44.9	41.0	...	51.7	49.4	...
Renter.....	157,318	130,650	26,668	20.4	134,836	111,514	20.9	22,482	19,136	17.5
Vacant year-round units.....	111,548	114,765	-3,217	-2.8	56,619	52,486	7.9	54,929	62,279	-11.8
For sale only.....	14,710	21,477	-6,767	-31.5	6,651	7,843	-15.2	8,059	13,634	-40.9
Homeowner vacancy rate.....	0.7	1.2	...	...	1.0	1.2	...	0.6	1.2	...
For rent.....	49,951	49,017	934	1.9	29,188	28,523	2.3	20,763	20,494	1.3
Rental vacancy rate.....	5.0	5.4	...	...	5.7	5.8	...	4.2	5.0	...
ROOMS										
1 and 2 rooms.....	131,503	137,327	-5,824	-4.2	89,298	94,236	-5.2	42,205	43,091	-2.1
3 rooms.....	287,229	257,106	30,123	11.7	153,701	143,538	7.1	133,528	113,568	17.6
4 rooms.....	472,807	428,049	44,758	11.0	176,160	166,766	5.6	296,647	259,283	14.4
5 rooms.....	573,167	504,907	68,260	13.5	183,748	171,607	7.1	389,419	333,300	16.8
6 rooms.....	895,946	825,932	70,014	8.5	363,477	350,027	3.8	532,469	475,905	11.9
7 rooms or more.....	702,732	635,199	67,533	10.6	220,234	244,346	-9.9	482,498	390,853	23.4
Median.....	5.6	5.6	-	-	5.4	5.5	-1.8	5.6	5.6	-
UNITS IN STRUCTURE										
1 unit.....	2,185,791	2,211,363	-25,572	-1.2	740,528	815,939	-9.2	1,445,263	1,395,424	3.6
2 units or more.....	837,032	554,860	282,172	50.9	444,861	353,921	25.7	392,171	200,939	95.2
Mobile home or trailer.....	40,561	19,949	20,612	103.3	1,229	573	114.5	39,332	19,376	103.0
PLUMBING FACILITIES										
With all plumbing facilities.....	2,942,297	(NA)	...	...	1,143,137	1,087,713	5.1	1,799,160	(NA)	...
1.01 or more persons per room.....	149,093	(NA)	...	...	62,765	(NA)	...	86,328	(NA)	...
Negro occupied.....	278,942	(NA)	...	...	235,663	(NA)	...	43,279	(NA)	...
1.01 or more persons per room.....	30,910	(NA)	...	...	25,282	(NA)	...	5,628	(NA)	...
Lacking some or all plumbing.....	121,087	(NA)	...	...	43,481	82,720	-47.4	77,606	(NA)	...
Negro occupied.....	12,085	(NA)	...	...	8,847	(NA)	...	3,238	(NA)	...
PERSONS										
1 person.....	517,360	321,179	196,181	61.1	263,902	185,577	42.2	253,458	135,602	86.9
2 persons.....	857,103	718,455	138,648	19.3	329,187	315,544	4.3	527,916	402,911	31.0
3 and 4 persons.....	987,721	1,026,869	-39,148	-3.8	337,687	397,682	-15.1	650,034	629,187	3.3
5 persons or more.....	589,652	580,057	9,595	1.7	199,223	216,691	-8.1	390,429	363,366	7.4
Median.....	2.7	3.0	-0.3	-10.0	2.4	2.8	-14.3	2.9	3.2	-9.4
PERSONS PER ROOM										
1.00 or less.....	2,793,455	2,456,508	336,947	13.7	1,064,793	1,035,346	2.8	1,728,662	1,421,162	21.6
1.01 or more.....	158,381	190,052	-31,671	-16.7	65,206	80,148	-18.6	93,175	109,904	-15.2
VALUE										
Specified owner occupied.....	1,722,852	1,580,413	142,439	9.0	567,199	583,195	-2.7	1,155,653	997,218	15.9
Less than \$10,000.....	478,429	698,645	-220,216	-31.5	246,805	346,423	-28.8	231,624	352,222	-34.2
\$10,000 to \$14,999.....	438,871	488,232	-49,361	-10.1	177,362	170,301	4.1	261,509	317,931	-17.7
\$15,000 to \$19,999.....	346,220	228,651	117,569	51.4	82,155	42,631	92.7	264,065	186,020	42.0
\$20,000 to \$24,999.....	197,118	80,986	116,132	143.4	31,972	11,512	177.7	165,146	69,474	137.7
\$25,000 to \$34,999.....	158,697	52,039	106,658	205.0	18,033	6,796	165.3	140,664	45,243	210.9
\$35,000 or more.....	103,517	31,860	71,657	224.9	10,872	5,532	96.5	92,645	26,328	251.9
Median.....	\$14,400	\$10,800	\$3,600	33.3	\$11,000	\$9,000	22.2	\$16,600	\$12,100	37.2
CONTRACT RENT										
Specified renter occupied.....	931,564	847,893	83,671	9.9	476,358	(NA)	...	455,206	(NA)	...
Less than \$40.....	75,640	207,328	-131,688	-63.5	31,802	(NA)	...	43,838	(NA)	...
\$40 to \$59.....	166,325	288,809	-122,484	-42.4	92,814	(NA)	...	73,511	(NA)	...
\$60 to \$79.....	240,862	189,317	51,545	27.2	149,938	(NA)	...	90,924	(NA)	...
\$80 to \$99.....	133,695	61,333	72,362	118.0	74,262	(NA)	...	59,433	(NA)	...
\$100 to \$119.....	75,540	42,801	126,131	294.7	35,791	(NA)	...	39,749	(NA)	...
\$120 to \$149.....	93,392	12,269	81,123	662.5	36,560	(NA)	...	58,832	(NA)	...
\$150 to \$199.....	66,979	12,269	54,710	446.4	24,951	(NA)	...	42,028	(NA)	...
\$200 or more.....	32,154	86,864	-54,710	-62.9	16,073	(NA)	...	16,081	(NA)	...
No cash rent.....	46,977	46,036	941	2.0	14,167	(NA)	...	32,810	(NA)	...
Median.....	\$77	\$53	\$24	45.3	\$74	(NA)	...	\$81	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Allentown-Bethlehem-Easton, Pa.-N.J. (Entire SMSA)				Inside central cities			Allentown central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	181,210	157,966	23,244	14.7	74,033	69,905	5.9	39,219	35,636	10.1
Vacant—seasonal and migratory.	576	2,327	-1,751	-75.2	31	146	-78.8	24	95	-74.7
ALL YEAR-ROUND HOUSING UNITS.....	180,634	155,639	24,995	16.1	74,002	69,759	6.1	39,195	35,641	10.3
POPULATION										
Population in housing units.....	529,997	481,080	48,917	10.2	203,152	206,710	-1.7	105,143	104,523	0.6
Per occupied unit (household)...	3.0	3.2	-0.2	-6.3	2.8	3.1	-9.7	2.8	3.0	-6.7
Owner.....	(NA)	3.3	...	...	(NA)	(NA)	...	3.1	3.3	-6.1
Renter.....	(NA)	3.0	...	...	(NA)	(NA)	...	2.3	2.6	-11.5
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	174,905	149,357	25,548	17.1	71,638	67,221	6.6	37,872	34,313	10.4
Owner.....	123,699	105,452	18,247	17.3	44,228	43,391	1.9	23,622	22,704	4.0
Percent owner.....	70.7	70.6	...	...	61.7	64.5	...	62.4	66.2	...
Renter.....	51,206	43,905	7,301	16.6	27,410	23,830	15.0	14,250	11,609	22.7
Negro occupied (nonwhite, 1960)...	1,794	1,113	681	61.2	1,463	869	68.4	537	206	160.7
Owner.....	631	470	161	34.3	404	323	25.1	154	90	71.1
Percent owner.....	35.2	42.2	...	...	27.6	37.2	...	28.7	43.7	...
Renter.....	1,163	643	520	80.9	1,059	546	94.0	383	116	230.2
Vacant year-round units.....	5,729	6,282	-553	-8.8	2,364	2,538	-6.9	1,323	1,228	7.7
For sale only.....	941	1,568	-627	-40.0	371	556	-33.3	209	320	-34.7
Homeowner vacancy rate.....	0.8	1.5	...	...	0.8	1.3	...	0.9	1.4	...
For rent.....	2,261	2,210	51	2.3	1,175	1,225	-4.1	695	618	12.5
Rental vacancy rate.....	4.2	4.8	...	...	4.1	4.9	...	4.7	5.1	...
ROOMS										
1 and 2 rooms.....	5,942	5,587	355	6.4	3,977	3,375	17.8	2,440	1,850	31.9
3 rooms.....	15,026	12,248	2,778	22.7	8,559	6,681	28.1	4,642	3,330	39.4
4 rooms.....	28,105	25,122	2,983	11.9	11,300	10,559	7.0	5,850	5,028	16.3
5 rooms.....	36,755	30,758	5,997	19.5	13,023	11,607	12.2	6,760	5,868	15.2
6 rooms.....	51,450	45,798	5,652	12.3	19,650	19,763	-0.6	10,045	9,661	4.0
7 rooms or more.....	43,356	38,450	4,906	12.8	17,493	17,918	-2.4	9,458	9,897	-4.4
Median.....	5.6	5.6	-	-	5.5	5.6	-1.8	5.5	5.7	-3.5
UNITS IN STRUCTURE										
1 unit.....	134,236	129,597	4,639	3.6	49,648	51,906	-4.4	25,802	25,436	1.4
2 units or more.....	43,412	26,665	16,747	62.8	24,283	17,945	35.3	13,342	10,146	31.5
Mobile home or trailer.....	2,986	1,701	1,285	75.5	71	52	36.5	51	52	-1.9
PLUMBING FACILITIES										
With all plumbing facilities.....	172,334	140,568	31,766	22.6	70,879	64,508	9.9	37,458	33,035	13.4
1.01 or more persons per room	6,380	(NA)	...	...	2,423	(NA)	...	1,144	(NA)	...
Negro occupied.....	1,633	(NA)	...	...	1,346	(NA)	...	482	(NA)	...
1.01 or more persons per room	223	(NA)	...	...	196	(NA)	...	64	(NA)	...
Lacking some or all plumbing.....	8,300	17,395	-9,095	-52.3	3,123	5,395	-42.1	1,737	2,599	-33.2
Negro occupied.....	161	(NA)	...	...	117	(NA)	...	55	(NA)	...
PERSONS										
1 person.....	28,757	16,483	12,274	74.5	15,239	9,520	60.1	8,294	4,716	75.9
2 persons.....	53,266	43,238	10,028	23.2	22,440	19,873	12.9	12,213	10,430	17.1
3 and 4 persons.....	61,346	59,989	1,357	2.3	22,886	25,826	-11.4	11,927	13,401	-11.0
5 persons or more.....	31,536	29,647	1,889	6.4	11,073	12,002	-7.7	5,438	5,766	-5.7
Median.....	2.7	3.0	-0.3	-10.0	2.4	2.8	-14.3	2.4	2.8	-14.3
PERSONS PER ROOM										
1.00 or less.....	168,034	141,433	26,601	18.8	69,097	64,318	7.4	36,668	33,054	10.9
1.01 or more.....	6,871	7,924	-1,053	-13.3	2,541	2,903	-12.5	1,204	1,259	-4.4
VALUE										
Specified owner occupied.....	106,546	91,624	14,922	16.3	40,106	39,760	0.9	21,559	20,853	3.4
Less than \$10,000.....	27,761	42,002	-14,241	-33.9	12,831	18,929	-32.2	6,877	9,868	-30.3
\$10,000 to \$14,999.....	27,937	29,390	-1,453	-4.9	12,426	12,951	-4.1	7,144	7,307	-2.2
\$15,000 to \$19,999.....	20,953	12,071	8,882	73.6	6,870	4,444	54.6	3,703	2,088	77.5
\$20,000 to \$24,999.....	13,756	4,039	9,717	240.6	3,743	1,583	136.4	1,826	703	159.7
\$25,000 to \$34,999.....	10,516	2,491	8,025	322.2	2,636	1,030	155.9	1,271	437	190.8
\$35,000 or more.....	5,623	1,631	3,992	244.8	1,600	823	94.4	738	452	63.3
Median.....	\$14,600	\$10,500	\$4,100	39.0	\$12,900	\$10,300	25.2	\$12,700	\$10,300	23.3
CONTRACT RENT										
Specified renter occupied.....	49,373	43,250	6,123	14.2	27,180	(NA)	...	14,167	11,609	22.0
Less than \$40.....	3,998	11,300	-7,302	-64.6	2,196	(NA)	...	939	1,904	-50.7
\$40 to \$59.....	8,265	15,223	-6,958	-45.7	4,453	(NA)	...	2,001	4,229	-52.7
\$60 to \$79.....	13,196	10,066	3,130	31.1	7,543	(NA)	...	3,765	3,476	8.3
\$80 to \$99.....	7,970	2,483	5,487	221.0	4,733	(NA)	...	2,615	993	163.3
\$100 to \$119.....	4,083	...	...	...	2,313	(NA)	...	1,372	505	544.6
\$120 to \$149.....	5,093	1,188	7,988	672.4	3,079	(NA)	...	1,883	...	...
\$150 to \$199.....	3,023	...	...	...	1,503	(NA)	...	909	92	1,000+
\$200 or more.....	782	181	3,624	1,000+	408	(NA)	...	235	...	...
No cash rent.....	2,963	2,809	154	5.5	952	(NA)	...	448	410	9.3
Median.....	\$77	\$52	\$25	48.1	\$77	(NA)	...	\$81	\$58	39.7

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Bethlehem central city			Easton central city			Outside central cities		
	1970	1960	Per- cent change	1970	1960	Per- cent change	1970	1960	Per- cent change
	All housing units.....	24,150	23,468	2.9	10,664	10,801	-1.3	107,177	88,061	21.7
Vacant—seasonal and migratory.	1	33	-97.0	6	18	-66.7	545	2,181	-75.0
ALL YEAR-ROUND HOUSING UNITS.....	24,149	23,435	3.0	10,658	10,783	-1.2	106,632	85,880	24.2
POPULATION									
Population in housing units.....	69,506	72,288	-3.8	28,503	29,899	-4.7	326,845	274,370	19.1
Per occupied unit (household)...	3.0	3.2	-6.3	2.8	2.9	-3.4	3.2	3.3	-3.0
Owner.....	3.2	3.3	-3.0	3.1	3.2	-3.1	(NA)	(NA)	...
Renter.....	2.6	2.9	-10.3	2.5	2.6	-3.8	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS									
All occupied units.....	23,521	22,652	3.8	10,245	10,256	-0.1	103,267	82,136	25.7
Owner.....	15,202	14,936	1.8	5,404	5,751	-6.0	79,471	62,061	28.1
Percent owner.....	64.6	65.9	...	52.7	56.1	...	77.0	75.6	...
Renter.....	8,319	7,716	7.8	4,841	4,505	7.5	23,796	20,075	18.5
Negro occupied (nonwhite, 1960)...	409	334	22.5	517	329	57.1	331	244	35.7
Owner.....	93	81	14.8	157	192	3.3	227	147	54.4
Percent owner.....	22.7	24.3	...	30.4	46.2	...	68.6	60.2	...
Renter.....	316	253	24.9	360	177	103.4	104	97	7.2
Vacant year-round units.....	628	783	-19.8	413	527	-21.6	3,365	3,744	-10.1
For sale only.....	98	162	-39.5	64	74	-13.5	570	1,012	-43.7
Homeowner vacancy rate.....	0.6	1.1	...	1.2	1.3	...	0.7	1.6	...
For rent.....	288	372	-22.6	192	235	-18.3	1,086	985	10.3
Rental vacancy rate.....	3.3	4.6	...	3.8	5.0	...	4.4	4.7	...
ROOMS									
1 and 2 rooms.....	816	866	-5.8	721	659	9.4	1,965	2,212	-11.2
3 rooms.....	2,420	2,139	13.1	1,497	1,212	23.5	6,467	5,567	16.2
4 rooms.....	3,563	3,433	3.8	1,887	2,098	-10.1	16,805	14,563	15.4
5 rooms.....	4,609	4,252	8.4	1,654	1,487	11.2	23,732	19,151	23.9
6 rooms.....	6,891	7,340	-6.1	2,714	2,762	-1.7	31,800	26,035	22.1
7 rooms or more.....	5,850	5,438	7.6	2,185	2,583	-15.4	25,863	20,532	26.0
Median.....	5.6	5.6	-	5.2	5.5	-5.5	5.6	5.6	-
UNITS IN STRUCTURE									
1 unit.....	17,516	18,512	-5.4	6,330	7,958	-20.5	84,588	77,691	8.9
2 units or more.....	6,625	4,956	33.7	4,316	2,843	51.8	19,129	8,720	119.4
Mobile home or trailer.....	8	-	...	12	-	...	2,915	1,649	76.8
PLUMBING FACILITIES									
With all plumbing facilities.....	23,359	21,694	7.7	10,062	9,779	2.9	101,455	76,060	33.4
1.01 or more persons per room	845	(NA)	...	434	(NA)	...	3,957	(NA)	...
Negro occupied.....	371	(NA)	...	493	(NA)	...	287	(NA)	...
1.01 or more persons per room	50	(NA)	...	82	(NA)	...	27	(NA)	...
Lacking some or all plumbing.....	790	1,774	-55.5	596	1,022	-41.7	5,177	12,000	-56.9
Negro occupied.....	38	(NA)	...	24	(NA)	...	44	(NA)	...
PERSONS									
1 person.....	4,267	2,723	56.7	2,678	2,081	28.7	13,518	6,963	94.1
2 persons.....	7,273	6,416	13.4	2,954	3,027	-2.4	30,826	23,365	31.9
3 and 4 persons.....	7,982	8,970	-11.0	2,977	3,455	-13.8	38,460	34,163	12.6
5 persons or more.....	3,999	4,543	-12.0	1,636	1,693	-3.4	20,463	17,645	16.0
Median.....	2.6	3.0	-13.3	2.3	2.5	-8.0	2.9	3.1	-6.5
PERSONS PER ROOM									
1.00 or less.....	22,644	21,445	5.6	9,785	9,819	-0.3	98,937	77,115	28.3
1.01 or more.....	877	1,207	-27.3	460	437	5.3	4,330	5,021	-13.8
VALUE									
Specified owner occupied.....	14,045	13,804	1.7	4,502	5,103	-11.8	66,440	51,864	28.1
Less than \$10,000.....	3,284	5,225	-37.1	2,670	3,836	-30.4	14,930	23,073	-35.3
\$10,000 to \$14,999.....	4,295	4,879	-12.0	987	765	29.0	15,511	16,439	-5.6
\$15,000 to \$19,999.....	2,808	2,141	31.2	359	217	65.4	14,083	7,627	84.6
\$20,000 to \$24,999.....	1,719	763	125.3	198	117	69.2	10,013	2,456	307.7
\$25,000 to \$34,999.....	1,187	481	146.8	178	112	58.9	7,880	1,461	439.4
\$35,000 or more.....	752	315	138.7	110	56	96.4	4,023	808	397.9
Median.....	\$14,400	\$11,500	25.2	\$9,100	\$7,400	23.0	\$16,000	\$10,700	49.5
CONTRACT RENT									
Specified renter occupied.....	8,207	7,716	6.4	4,806	(NA)	...	22,193	(NA)	...
Less than \$40.....	779	2,279	-65.8	478	(NA)	...	1,802	(NA)	...
\$40 to \$59.....	1,455	2,470	-41.1	997	(NA)	...	3,812	(NA)	...
\$60 to \$79.....	2,033	1,817	11.9	1,745	(NA)	...	5,653	(NA)	...
\$80 to \$99.....	1,281	570	124.7	837	(NA)	...	3,237	(NA)	...
\$100 to \$119.....	668	267	533.3	273	(NA)	...	1,770	(NA)	...
\$120 to \$149.....	1,023	173	...	173	(NA)	...	2,014	(NA)	...
\$150 to \$199.....	482	112	...	112	(NA)	...	1,520	(NA)	...
\$200 or more.....	158	16	1,000+	15	(NA)	...	374	(NA)	...
No cash rent.....	328	297	10.4	176	(NA)	...	2,011	(NA)	...
Median.....	\$77	\$52	48.1	\$70	(NA)	...	\$76	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Allentown-Bethlehem-Easton, Pa.-N.J. SMSA (Pennsylvania part)				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	156,303	136,642	19,661	14.4	74,033	69,905	5.9	82,270	66,737	23.3
Vacant—seasonal and migratory.	155	1,292	-1,137	-88.0	31	146	-78.8	124	1,146	-89.2
ALL YEAR-ROUND HOUSING UNITS	156,148	135,350	20,798	15.4	74,002	69,759	6.1	82,146	65,591	25.2
POPULATION										
Population in housing units.....	457,450	418,733	38,717	9.2	203,152	206,710	-1.7	254,298	212,023	19.9
Per occupied unit (household)...	3.0	3.2	-0.2	-6.3	2.8	3.1	-9.7	3.2	3.4	-5.9
Owner.....	3.2	3.3	-0.1	-3.0	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	2.5	2.9	-0.4	-13.8	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	151,634	130,124	21,510	16.5	71,638	67,221	6.6	79,996	62,903	27.2
Owner.....	107,537	92,318	15,219	16.5	44,228	43,391	1.9	63,309	48,927	29.4
Percent owner.....	70.9	70.9	...	...	61.7	64.5	...	79.1	77.8	...
Renter.....	44,097	37,806	6,291	16.6	27,410	23,830	15.0	16,687	13,976	19.4
Negro occupied (nonwhite, 1960)...	1,582	959	623	65.0	1,463	869	68.4	119	90	...
Owner.....	478	359	119	33.1	404	323	25.1	74	36	...
Percent owner.....	30.2	37.4	...	...	27.6	37.2	...	62.2	40.0	...
Renter.....	1,104	600	504	84.0	1,059	546	94.0	45	54	...
Vacant year-round units.....	4,514	5,226	-712	-13.6	2,364	2,538	-6.9	2,150	2,688	-20.0
For sale only.....	810	1,272	-462	-36.3	371	556	-33.3	439	716	-38.7
Homeowner vacancy rate.....	0.7	1.4	...	...	0.8	1.3	...	0.7	1.4	...
For rent.....	1,907	1,973	-66	-3.3	1,175	1,225	-4.1	732	748	-2.1
Rental vacancy rate.....	4.1	5.0	...	...	4.1	4.9	...	4.2	5.1	...
ROOMS										
1 and 2 rooms.....	5,342	4,972	370	7.4	3,977	3,375	17.8	1,365	1,597	-14.5
3 rooms.....	13,259	10,772	2,487	23.1	8,559	6,681	28.1	4,700	4,091	14.9
4 rooms.....	23,737	21,121	2,616	12.4	11,300	10,559	7.0	12,437	10,562	17.8
5 rooms.....	31,411	26,134	5,277	20.2	13,023	11,607	12.2	18,388	14,527	28.6
6 rooms.....	44,697	40,060	4,637	11.6	19,650	19,763	-0.6	25,047	20,297	23.4
7 rooms or more.....	37,702	33,580	4,122	12.3	17,493	17,918	-2.4	20,209	15,662	29.0
Median.....	5.6	5.6	-	-	5.5	5.6	-1.8	5.7	5.6	1.8
UNITS IN STRUCTURE										
1 unit.....	115,912	111,266	4,646	4.2	49,648	51,906	-4.4	66,264	59,360	11.6
2 units or more.....	37,565	23,858	13,707	57.5	24,283	17,945	35.3	13,282	5,913	124.6
Mobile home or trailer.....	2,671	1,515	1,156	76.3	71	52	36.5	2,600	1,463	77.7
PLUMBING FACILITIES										
With all plumbing facilities.....	148,889	121,893	26,996	22.1	70,879	64,508	9.9	78,010	57,385	35.9
1.01 or more persons per room	5,326	(NA)	...	...	2,423	(NA)	...	2,903	(NA)	...
Negro occupied.....	1,445	(NA)	...	...	1,346	(NA)	...	99	(NA)	...
1.01 or more persons per room	201	(NA)	...	...	196	(NA)	...	5	(NA)	...
Lacking some or all plumbing.....	7,259	14,746	-7,487	-50.8	3,123	5,395	-42.1	4,136	9,351	-55.8
Negro occupied.....	137	(NA)	...	...	117	(NA)	...	20	(NA)	...
PERSONS										
1 person.....	24,962	14,333	10,629	74.2	15,239	9,520	60.1	9,723	4,813	102.0
2 persons.....	46,434	37,573	8,861	23.6	22,440	19,873	12.9	23,994	17,700	35.6
3 and 4 persons.....	53,388	52,555	833	1.6	22,886	25,826	-11.4	30,502	26,729	14.1
5 persons or more.....	26,850	25,663	1,187	4.6	11,073	12,002	-7.7	15,777	13,661	15.5
Median.....	2.7	3.0	-0.3	-10.0	2.4	2.8	-14.3	2.9	3.2	-9.4
PERSONS PER ROOM										
1.00 or less.....	145,869	123,286	22,583	18.3	69,097	64,318	7.4	76,772	58,968	30.2
1.01 or more.....	5,765	6,838	-1,073	-15.7	2,541	2,903	-12.5	3,224	3,935	-18.1
VALUE										
Specified owner occupied.....	93,317	80,917	12,400	15.3	40,106	39,760	0.9	53,211	41,157	29.3
Less than \$10,000.....	25,036	37,200	-12,164	-32.7	12,831	18,929	-32.2	12,205	18,271	-33.2
\$10,000 to \$14,999.....	24,772	25,844	-1,072	-4.1	12,426	12,951	-4.1	12,346	12,893	-4.2
\$15,000 to \$19,999.....	17,941	10,506	7,435	70.8	6,870	4,444	54.6	11,071	6,062	82.6
\$20,000 to \$24,999.....	11,572	3,632	7,940	218.6	3,743	1,583	136.4	7,829	2,049	282.1
\$25,000 to \$34,999.....	8,910	2,237	6,673	298.3	2,636	1,030	155.9	6,274	1,207	419.8
\$35,000 or more.....	5,086	1,498	3,588	239.5	1,600	823	94.4	3,486	875	416.4
Median.....	\$14,400	\$10,500	\$3,900	37.1	\$12,900	\$10,300	25.2	\$15,900	\$10,700	48.6
CONTRACT RENT										
Specified renter occupied.....	42,842	37,400	5,442	14.6	27,180	(NA)	...	15,662	(NA)	...
Less than \$40.....	3,516	9,860	-6,344	-64.3	2,196	(NA)	...	1,320	(NA)	...
\$40 to \$59.....	7,388	13,149	-5,761	-43.8	4,453	(NA)	...	2,935	(NA)	...
\$60 to \$79.....	11,576	8,668	2,908	33.5	7,543	(NA)	...	4,033	(NA)	...
\$80 to \$99.....	6,931	2,182	4,749	217.6	4,733	(NA)	...	2,198	(NA)	...
\$100 to \$119.....	3,445	1,095	2,350	214.7	2,313	(NA)	...	1,132	(NA)	...
\$120 to \$149.....	4,352	6,702	-2,350	-35.1	3,079	(NA)	...	1,273	(NA)	...
\$150 to \$199.....	2,506	1,095	1,411	128.8	1,503	(NA)	...	1,005	(NA)	...
\$200 or more.....	699	169	530	75.8	408	(NA)	...	291	(NA)	...
No cash rent.....	2,427	2,277	150	6.6	952	(NA)	...	1,475	(NA)	...
Median.....	\$76	\$52	\$24	46.2	\$77	(NA)	...	\$74	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Altoona SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	45,122	43,561	1,561	3.6	21,855	22,916	-4.6	23,267	20,645	12.7
Vacant—seasonal and migratory.....	185	531	-346	-65.2	14	77	-81.8	171	454	-62.3
ALL YEAR-ROUND HOUSING UNITS.....	44,937	43,030	1,907	4.4	21,841	22,839	-4.4	23,096	20,191	14.4
POPULATION										
Population in housing units.....	132,796	135,276	-2,480	-1.8	62,082	68,619	-9.5	70,714	66,657	6.1
Per occupied unit (household).....	3.1	3.3	-0.2	-6.1	2.9	3.1	-6.5	3.2	3.4	-5.9
Owner.....	3.2	3.4	-0.2	-5.9	3.1	3.3	-6.1	(NA)	(NA)	...
Renter.....	2.7	3.0	-0.3	-10.0	2.6	2.8	-7.1	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	43,430	41,411	2,019	4.9	21,085	21,983	-4.1	22,345	19,428	15.0
Owner.....	31,933	29,396	2,537	8.6	14,685	14,991	-2.0	17,248	14,405	19.7
Percent owner.....	73.5	71.0	...	...	69.6	68.2	...	77.2	74.1	...
Renter.....	11,497	12,015	-518	-4.3	6,400	6,992	-8.5	5,097	5,023	1.5
Negro occupied (nonwhite, 1960).....	291	316	-25	-7.9	233	216	7.9	58	100	-42.0
Owner.....	147	152	-5	-3.3	105	90	16.7	42	62	-32.3
Percent owner.....	50.5	48.1	...	...	45.1	41.7	...	72.4	62.0	...
Renter.....	144	164	-20	-12.2	128	126	1.6	16	38	-57.8
Vacant year-round units.....	1,507	1,619	-112	-6.9	756	856	-11.7	751	763	-1.6
For sale only.....	208	255	-47	-18.4	97	148	-34.5	111	107	3.7
Homeowner vacancy rate.....	0.6	0.9	...	...	0.7	1.0	...	0.6	0.7	...
For rent.....	502	474	28	5.9	308	299	3.0	194	175	10.9
Rental vacancy rate.....	4.2	3.8	...	...	4.6	4.1	...	3.7	3.4	...
ROOMS										
1 and 2 rooms.....	983	1,396	-413	-29.6	611	807	-24.3	372	589	-36.8
3 rooms.....	2,604	2,728	-124	-4.5	1,395	1,475	-5.4	1,209	1,253	-3.5
4 rooms.....	6,959	6,443	516	8.0	2,811	3,155	-10.9	4,148	3,288	26.2
5 rooms.....	9,617	8,181	1,436	17.6	4,176	3,794	10.1	5,441	4,387	24.0
6 rooms.....	14,492	13,607	885	6.5	7,847	7,763	1.1	6,645	5,844	13.7
7 rooms or more.....	10,282	11,206	-924	-8.2	5,001	5,922	-15.6	5,281	5,284	-0.1
Median.....	5.7	5.7	-	-	5.7	5.8	-1.7	5.6	5.6	-
UNITS IN STRUCTURE										
1 unit.....	35,287	37,745	-2,458	-6.5	16,597	19,025	-12.8	18,690	18,720	-0.2
2 units or more.....	8,265	5,313	2,952	55.6	5,234	3,891	34.5	3,031	1,422	113.2
Mobile home or trailer.....	1,385	503	882	175.3	10	-	...	1,375	503	173.4
PLUMBING FACILITIES										
With all plumbing facilities.....	42,210	37,864	4,346	11.5	21,061	21,296	-1.1	21,149	16,568	27.6
1.01 or more persons per room.....	1,919	(NA)	...	...	824	(NA)	...	1,095	(NA)	...
Negro occupied.....	270	(NA)	...	...	219	(NA)	...	51	(NA)	...
1.01 or more persons per room.....	18	(NA)	...	...	14	(NA)	...	4	(NA)	...
Lacking some or all plumbing.....	2,727	5,697	-2,970	-52.1	780	1,620	-51.9	1,947	4,077	-52.2
Negro occupied.....	21	(NA)	...	...	14	(NA)	...	7	(NA)	...
PERSONS										
1 person.....	7,658	5,110	2,548	49.9	4,339	3,321	30.7	3,319	1,789	85.5
2 persons.....	13,255	12,087	1,168	9.7	6,577	6,713	-2.0	6,678	5,374	24.3
3 and 4 persons.....	14,109	15,158	-1,049	-6.9	6,380	7,592	-16.0	7,729	7,566	2.2
5 persons or more.....	8,408	9,056	-648	-7.2	3,789	4,357	-13.0	4,619	4,699	-1.7
Median.....	2.6	2.9	-0.3	-10.3	2.4	2.7	-11.1	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	41,240	38,759	2,481	6.4	20,224	20,918	-3.3	21,016	17,841	17.8
1.01 or more.....	2,190	2,652	-462	-17.4	861	1,065	-19.2	1,329	1,587	-16.3
VALUE										
Specified owner occupied.....	27,408	25,982	1,426	5.5	13,658	13,921	-1.9	13,750	12,061	14.0
Less than \$10,000.....	15,384	19,591	-4,207	-21.5	8,793	11,299	-22.2	6,591	8,292	-20.5
\$10,000 to \$14,999.....	5,334	4,133	1,201	29.1	2,388	1,743	37.0	2,946	2,390	23.3
\$15,000 to \$19,999.....	3,176	1,397	1,779	127.3	1,246	570	118.6	1,930	827	133.4
\$20,000 to \$24,999.....	1,791	458	1,333	291.0	673	160	320.6	1,118	298	275.2
\$25,000 to \$34,999.....	1,206	301	905	300.7	390	116	236.2	816	185	341.1
\$35,000 or more.....	517	102	415	406.9	168	33	409.1	349	69	405.8
Median.....	\$9,200	\$6,500	\$2,700	41.5	\$8,300	\$5,900	40.7	\$10,500	\$7,200	45.8
CONTRACT RENT										
Specified renter occupied.....	11,117	11,859	-742	-6.3	6,374	6,992	-8.8	4,743	4,867	-2.5
Less than \$40.....	1,762	5,507	-3,745	-68.0	817	3,260	-74.9	945	2,247	-57.9
\$40 to \$59.....	4,048	3,994	54	1.4	2,630	2,543	3.4	1,418	1,451	-2.3
\$60 to \$79.....	2,605	1,144	1,461	127.7	1,605	746	115.1	1,000	398	151.3
\$80 to \$99.....	881	146	735	503.4	566	61	827.9	315	85	270.6
\$100 to \$119.....	380	120	260	68.3	173	47	551.1	207	73	442.5
\$120 to \$149.....	322	...	...	...	133	...	...	189	...	...
\$150 to \$199.....	197	...	...	...	82	12	691.7	115	19	573.7
\$200 or more.....	26	...	...	...	13	...	...	13	...	...
No cash rent.....	896	917	-21	-2.3	355	323	9.9	541	594	-8.9
Median.....	\$57	\$40	\$17	42.5	\$57	\$40	42.5	\$56	\$39	43.6

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Binghamton, N. Y.—Pa. SMSA (Entire SMSA)				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	100,728	89,690	11,038	12.3	23,603	24,763	-4.7	77,125	64,927	18.8
Vacant—seasonal and migratory.....	1,963	2,581	-618	-23.9	2	91	-97.8	1,961	2,490	-21.2
ALL YEAR-ROUND HOUSING UNITS.....	98,765	87,109	11,656	13.4	23,601	24,672	-4.3	75,164	62,437	20.4
POPULATION										
Population in housing units.....	295,430	278,051	17,379	6.3	61,347	71,735	-14.5	234,083	206,316	13.5
Per occupied unit (household).....	3.2	3.3	-0.1	-3.0	2.7	3.0	-10.0	3.3	3.5	-5.7
Owner.....	(NA)	(NA)	...	...	3.1	3.3	-6.1	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	2.4	2.7	-11.1	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	93,290	83,506	9,784	11.7	22,388	23,887	-6.3	70,902	59,619	18.9
Owner.....	64,611	56,258	8,353	14.8	10,768	11,547	-6.7	53,843	44,711	20.4
Percent owner.....	69.3	67.4	...	...	48.1	48.3	...	75.9	75.0	...
Renter.....	28,679	27,248	1,431	5.3	11,620	12,340	-5.8	17,059	14,908	14.4
Negro occupied (nonwhite, 1960).....	758	422	...	...	407	285	42.8	351	137	...
Owner.....	236	138	...	...	77	55	40.0	159	83	...
Percent owner.....	31.1	32.7	...	...	18.9	19.3	...	45.3	60.6	...
Renter.....	522	284	...	...	330	230	43.5	192	54	...
Vacant year-round units.....	5,475	3,603	1,872	52.0	1,213	785	54.5	4,262	2,818	51.2
For sale only.....	560	598	-38	-6.4	74	73	1.4	486	525	-7.4
Homeowner vacancy rate.....	0.9	1.1	...	...	0.7	0.6	...	0.9	1.2	...
For rent.....	1,969	1,369	573	41.0	823	526	56.5	1,146	870	31.7
Rental vacancy rate.....	6.4	4.9	...	...	6.6	4.1	...	6.3	5.5	...
ROOMS										
1 and 2 rooms.....	2,913	3,304	...	...	1,429	1,694	-15.6	1,484	1,610	...
3 rooms.....	7,698	7,420	...	...	2,881	2,842	1.4	4,817	4,578	...
4 rooms.....	15,590	14,199	...	...	3,779	3,862	-2.1	11,811	10,337	...
5 rooms.....	22,736	19,925	...	...	5,531	5,578	-0.8	17,205	14,347	...
6 rooms.....	23,071	20,740	...	...	5,205	5,356	-2.8	17,866	15,384	...
7 rooms or more.....	26,757	24,054	...	...	4,776	5,396	-11.5	21,981	18,658	...
Median.....	5.5	5.5	...	...	5.2	5.2	-	5.6	5.6	...
UNITS IN STRUCTURE										
1 unit.....	62,251	60,424	...	...	8,407	9,213	-8.7	53,844	51,211	...
2 units or more.....	32,282	27,268	...	...	15,178	15,473	-1.9	17,104	11,795	...
Mobile home or trailer.....	4,232	1,950	...	...	16	42	-61.9	4,216	1,908	...
PLUMBING FACILITIES										
With all plumbing facilities.....	94,655	(NA)	...	...	22,770	23,331	-2.4	71,885	(NA)	...
1.01 or more persons per room.....	4,433	(NA)	...	...	886	(NA)	...	3,547	(NA)	...
Negro occupied.....	730	(NA)	...	...	391	(NA)	...	339	(NA)	...
1.01 or more persons per room.....	68	(NA)	...	...	51	(NA)	...	17	(NA)	...
Lacking some or all plumbing.....	4,110	(NA)	...	...	831	1,397	-40.5	3,279	(NA)	...
Negro occupied.....	28	(NA)	...	...	16	(NA)	...	12	(NA)	...
PERSONS										
1 person.....	15,661	9,942	5,719	57.5	5,756	4,273	34.7	9,905	5,669	74.7
2 persons.....	26,698	22,719	3,979	17.5	7,005	7,052	-0.7	19,693	15,667	25.7
3 and 4 persons.....	30,826	31,504	-678	-2.2	6,252	8,269	-24.4	24,574	23,235	5.8
5 persons or more.....	20,105	19,341	764	4.0	3,375	4,293	-21.4	16,730	15,048	11.2
Median.....	2.8	3.0	-0.2	-6.7	2.3	2.6	-11.5	3.0	3.2	-6.3
PERSONS PER ROOM										
1.00 or less.....	88,563	77,953	10,610	13.6	21,477	22,463	-4.4	67,086	55,490	20.9
1.01 or more.....	4,727	5,553	-826	-14.9	911	1,424	-36.0	3,816	4,129	-7.6
VALUE										
Specified owner occupied.....	46,276	40,826	5,650	13.9	7,251	8,183	-11.4	39,025	32,443	20.3
Less than \$10,000.....	6,466	11,698	-5,232	-44.7	548	1,480	-63.0	5,918	10,218	-42.1
\$10,000 to \$14,999.....	10,208	14,387	-4,179	-29.0	2,055	3,438	-40.2	8,153	10,949	-25.5
\$15,000 to \$19,999.....	12,051	9,165	2,886	31.5	2,247	1,829	22.9	9,804	7,336	33.6
\$20,000 to \$24,999.....	8,206	3,081	5,125	166.3	1,118	677	65.1	7,088	2,404	194.8
\$25,000 to \$34,999.....	6,362	1,694	4,668	275.6	753	479	57.2	5,609	1,215	361.6
\$35,000 or more.....	2,983	601	2,382	396.3	530	280	89.3	2,453	321	664.2
Median.....	\$17,700	\$12,900	\$4,800	37.2	\$17,300	\$13,800	25.4	\$17,800	\$12,700	40.2
CONTRACT RENT										
Specified renter occupied.....	27,663	26,870	793	3.0	11,605	12,340	-6.0	16,058	14,530	10.5
Less than \$40.....	1,466	4,431	-2,965	-66.9	403	1,640	-75.4	1,063	2,791	-61.9
\$40 to \$59.....	3,436	8,378	-4,942	-59.0	1,429	4,030	-64.5	2,007	4,348	-53.8
\$60 to \$79.....	6,599	8,329	-1,730	-20.8	3,263	4,471	-27.0	3,336	3,858	-13.5
\$80 to \$99.....	5,697	2,666	3,031	113.7	2,785	1,280	117.6	2,912	1,386	110.1
\$100 to \$119.....	3,578	1,132	5,241	463.0	1,658	494	477.3	1,920	638	451.9
\$120 to \$149.....	2,795	1,194	1,601	134.2	1,194	408	194.2	1,601	1,555	5.2
\$150 to \$199.....	1,963	83	2,302	1,000+	408	25	1,000+	1,555	58	1,000+
\$200 or more.....	422	...	...	...	122	...	...	300	...	...
No cash rent.....	1,707	1,851	-144	-7.8	343	400	-14.3	1,364	1,451	-6.0
Median.....	\$85	\$59	\$26	44.1	\$84	\$61	37.7	\$86	\$57	50.9

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Binghamton, N. Y. -Pa. SMSA (Pennsylvania part)			
	1970	1960	Change	
			Number	Percent
All housing units.....	13,196	11,429	1,767	15.5
Vacant—seasonal and migratory..	1,256	1,389	-133	-9.6
ALL YEAR-ROUND HOUSING UNITS	11,940	10,040	1,900	18.9
POPULATION				
Population in housing units.....	34,130	33,496	634	1.9
Per occupied unit (household)..	3.3	3.6	-0.3	-8.3
Owner.....	3.3	3.6	-0.3	-8.3
Renter.....	3.0	3.4	-0.4	-11.8
TENURE, RACE, AND VACANCY STATUS				
All occupied units.....	10,457	9,426	1,031	10.9
Owner.....	8,047	7,072	975	13.8
Percent owner.....	77.0	75.0	...	...
Renter.....	2,410	2,354	56	2.4
Negro occupied (nonwhite, 1960)..	15	13	...	...
Owner.....	10	4	...	...
Percent owner.....	66.7	30.8	...	...
Renter.....	5	9	...	...
Vacant year-round units.....	1,483	614	869	141.5
For sale only.....	93	87	6	6.9
Homeowner vacancy rate.....	1.1	1.2	...	...
For rent.....	199	151	48	31.8
Rental vacancy rate.....	7.6	6.0	...	...
ROOMS				
1 and 2 rooms.....	257	133	...	...
3 rooms.....	509	469	...	...
4 rooms.....	1,640	1,518	...	...
5 rooms.....	2,414	2,033	...	...
6 rooms.....	2,692	2,475	...	...
7 rooms or more.....	4,428	4,801	...	...
Median.....	5.9	6.1	...	...
UNITS IN STRUCTURE				
1 unit.....	9,152	9,702	...	...
2 units or more.....	2,063	1,490	...	...
Mobile home or trailer.....	725	237	...	...
PLUMBING FACILITIES				
With all plumbing facilities.....	10,607	(NA)	...	...
1.01 or more persons per room	491	(NA)	...	...
Negro occupied.....	13	(NA)	...	...
1.01 or more persons per room	-	(NA)	...	...
Lacking some or all plumbing.....	1,333	(NA)	...	...
Negro occupied.....	2	(NA)	...	...
PERSONS				
1 person.....	1,560	875	685	78.3
2 persons.....	2,977	2,432	545	22.4
3 and 4 persons.....	3,490	3,492	-2	-0.1
5 persons or more.....	2,430	2,627	-197	-7.5
Median.....	2.9	3.2	-0.3	-9.4
PERSONS PER ROOM				
1.00 or less.....	9,878	8,792	1,086	12.4
1.01 or more.....	579	634	-55	-8.7
VALUE				
Specified owner occupied.....	4,472	3,916	556	14.2
Less than \$10,000.....	2,085	3,054	-969	-31.7
\$10,000 to \$14,999.....	1,046	608	438	72.0
\$15,000 to \$19,999.....	671	153	518	338.6
\$20,000 to \$24,999.....	385	68	317	466.2
\$25,000 to \$34,999.....	214	29	185	637.9
\$35,000 or more.....	71	4	67	1,000+
Median.....	\$10,700	\$6,800	\$3,900	57.4
CONTRACT RENT				
Specified renter occupied.....	2,013	2,226	-213	-9.6
Less than \$40.....	461	1,119	-658	-58.8
\$40 to \$59.....	586	573	13	2.3
\$60 to \$79.....	418	186	232	124.7
\$80 to \$99.....	121	22	99	450.0
\$100 to \$119.....	70	-	...	...
\$120 to \$149.....	27	-	...	...
\$150 to \$199.....	10	-	...	...
\$200 or more.....	4	21	-7	-33.3
No cash rent.....	316	305	11	3.6
Median.....	\$53	\$36	\$17	47.2

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Erie SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	83,898	78,926	4,972	6.3	42,708	43,920	-2.8	41,190	35,006	17.7
Vacant—seasonal and migratory.	944	2,061	-1,117	-54.2	31	162	-80.9	913	1,899	-51.9
ALL YEAR-ROUND HOUSING UNITS.....	82,954	76,865	6,089	7.9	42,677	43,758	-2.5	40,277	33,107	21.7
POPULATION										
Population in housing units.....	256,567	246,199	10,368	4.2	126,537	135,855	-6.9	130,030	110,344	17.8
Per occupied unit (household)..	3.2	3.4	-0.2	-5.9	3.1	3.3	-6.1	3.4	3.5	-2.9
Owner.....	3.4	3.5	-0.1	-2.9	3.3	3.4	-2.9	(NA)	(NA)	...
Renter.....	2.8	3.1	-0.3	-9.7	2.7	3.0	-10.0	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	79,249	72,821	6,428	8.8	41,036	41,465	-1.0	38,213	31,356	21.9
Owner.....	56,717	50,760	5,957	11.7	25,386	24,899	2.0	31,331	25,861	21.2
Percent owner.....	71.6	69.7	...	...	61.9	60.0	...	82.0	82.5	...
Renter.....	22,532	22,061	471	2.1	15,650	16,566	-5.5	6,882	5,495	25.2
Negro occupied (nonwhite, 1960)..	2,231	1,595	636	39.9	2,156	1,519	41.9	75	76	...
Owner.....	891	630	261	41.4	843	578	45.8	48	52	...
Percent owner.....	39.9	39.5	...	...	39.1	38.1	...	64.0	68.4	...
Renter.....	1,340	965	375	38.9	1,313	941	39.5	27	24	...
Vacant year-round units.....	3,705	4,044	-339	-8.4	1,641	2,293	-28.4	2,064	1,751	17.9
For sale only.....	436	625	-189	-30.2	145	277	-47.7	291	348	-16.4
Homeowner vacancy rate.....	0.8	1.2	...	...	0.6	1.1	...	0.9	1.3	...
For rent.....	1,365	2,165	-800	-37.0	858	1,573	-45.5	507	592	-14.4
Rental vacancy rate.....	5.7	8.9	...	...	5.2	8.7	...	6.9	9.7	...
ROOMS										
1 and 2 rooms.....	2,213	3,415	-1,202	-35.2	1,321	2,026	-34.8	892	1,389	...
3 rooms.....	4,803	5,288	-485	-9.2	2,920	3,099	-5.8	1,883	2,189	...
4 rooms.....	12,854	12,584	270	2.1	6,481	7,150	-9.4	6,373	5,434	...
5 rooms.....	21,214	19,289	1,925	10.0	11,531	11,339	1.7	9,683	7,950	...
6 rooms.....	21,906	19,818	2,088	10.5	11,798	11,504	2.6	10,108	8,314	...
7 rooms or more.....	19,964	18,532	1,432	7.7	8,626	8,802	-2.0	11,338	9,730	...
Median.....	5.5	5.4	0.1	1.9	5.4	5.4	-	5.6	5.6	...
UNITS IN STRUCTURE										
1 unit.....	58,554	59,745	-1,191	-2.0	25,359	27,710	-8.5	33,195	32,035	...
2 units or more.....	22,126	18,137	3,989	22.0	17,301	16,195	6.8	4,825	1,942	...
Mobile home or trailer.....	2,274	1,044	1,230	117.8	17	15	13.3	2,257	1,029	...
PLUMBING FACILITIES										
With all plumbing facilities.....	80,185	72,583	7,602	10.5	41,403	41,066	0.8	38,782	31,517	...
1.01 or more persons per room	4,542	(NA)	...	...	2,312	(NA)	...	2,230	(NA)	...
Negro occupied.....	2,173	(NA)	...	...	2,108	(NA)	...	65	(NA)	...
1.01 or more persons per room	354	(NA)	...	...	342	(NA)	...	12	(NA)	...
Lacking some or all plumbing.....	2,769	6,343	-3,574	-56.3	1,274	2,854	-55.4	1,495	3,489	...
Negro occupied.....	58	(NA)	...	...	48	(NA)	...	10	(NA)	...
PERSONS										
1 person.....	12,947	8,925	4,022	45.1	8,188	5,982	36.9	4,759	2,943	61.7
2 persons.....	22,133	19,130	3,003	15.7	11,641	10,981	6.0	10,492	8,149	28.8
3 and 4 persons.....	25,992	27,031	-1,039	-3.8	12,767	15,194	-16.0	13,225	11,837	11.7
5 persons or more.....	18,177	17,735	442	2.5	8,440	9,308	-9.3	9,737	8,427	15.5
Median.....	2.8	3.1	-0.3	-9.7	2.6	3.0	-13.3	3.1	3.3	-6.1
PERSONS PER ROOM										
1.00 or less.....	74,503	67,246	7,257	10.8	38,677	38,506	0.4	35,826	28,740	24.7
1.01 or more.....	4,746	5,575	-829	-14.9	2,359	2,959	-20.3	2,387	2,616	-8.8
VALUE										
Specified owner occupied.....	45,028	40,926	4,102	10.0	21,073	20,731	1.6	23,955	20,195	18.6
Less than \$10,000.....	10,689	17,033	-6,344	-37.2	5,443	8,377	-35.0	5,246	8,656	-39.4
\$10,000 to \$14,999.....	12,955	14,571	-1,616	-11.1	7,235	8,177	-11.5	5,720	6,394	-10.5
\$15,000 to \$19,999.....	10,211	5,582	4,629	82.9	4,872	2,662	83.0	5,339	2,920	82.8
\$20,000 to \$24,999.....	5,132	1,837	3,295	179.4	1,902	709	168.3	3,230	1,128	186.3
\$25,000 to \$34,999.....	3,894	1,235	2,659	215.3	1,070	506	111.5	2,824	729	287.4
\$35,000 or more.....	2,147	668	1,479	221.4	551	300	83.7	1,596	368	333.7
Median.....	\$14,600	\$11,000	\$3,600	32.7	\$13,500	\$11,000	22.7	\$15,900	\$11,000	44.5
CONTRACT RENT										
Specified renter occupied.....	21,881	21,871	10	-	15,619	16,566	-5.7	6,262	5,305	18.0
Less than \$40.....	1,892	5,332	-3,440	-64.5	1,338	3,856	-65.3	554	1,476	-62.5
\$40 to \$59.....	5,545	8,576	-3,031	-35.3	4,318	6,655	-35.1	1,227	1,921	-36.1
\$60 to \$79.....	6,069	4,736	1,333	28.1	4,577	3,883	17.9	1,492	853	74.9
\$80 to \$99.....	3,027	1,227	1,800	146.7	2,196	1,031	113.0	831	196	324.0
\$100 to \$119.....	1,707	...	...	...	1,191	...	...	516	...	...
\$120 to \$149.....	1,264	529	2,442	461.6	897	410	409.3	367	119	642.0
\$150 to \$199.....	899	...	...	...	419	...	...	480	...	...
\$200 or more.....	233	34	1,098	1,000+	98	20	1,000+	135	14	1,000+
No cash rent.....	1,245	1,437	-192	-13.4	585	711	-17.7	660	726	-9.1
Median.....	\$69	\$51	\$18	35.3	\$68	\$52	30.8	\$74	\$48	54.2

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Harrisburg SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	137,976	119,823	18,153	15.1	28,026	28,951	-3.2	109,950	90,872	21.0
Vacant—seasonal and migratory.....	492	1,762	-1,270	-72.1	5	100	-95.0	487	1,662	-70.7
ALL YEAR-ROUND HOUSING UNITS	137,484	118,061	19,423	16.5	28,021	28,851	-2.9	109,463	89,210	22.7
POPULATION										
Population in housing units.....	398,084	361,528	36,556	10.1	66,915	78,162	-14.4	331,169	283,366	16.9
Per occupied unit (household).....	3.0	3.2	-0.2	-6.3	2.6	2.9	-10.3	3.1	3.3	-6.1
Owner.....	3.2	(NA)	...	...	2.9	3.1	-6.5	(NA)	(NA)	...
Renter.....	2.6	(NA)	...	...	2.4	2.6	-7.7	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	132,227	112,387	19,840	17.7	25,742	27,397	-6.0	106,485	84,980	25.3
Owner.....	90,301	76,339	13,962	18.3	11,537	13,431	-14.1	78,764	62,908	25.2
Percent owner.....	68.3	67.9	...	...	44.8	49.0	...	74.0	74.0	...
Renter.....	41,926	36,048	5,878	16.3	14,205	13,966	1.7	27,721	22,082	25.5
Negro occupied (nonwhite, 1960).....	7,946	5,813	2,133	36.7	6,139	3,985	54.1	1,807	1,828	-1.1
Owner.....	3,904	3,113	791	25.4	2,713	1,991	36.3	1,191	1,122	6.1
Percent owner.....	49.1	53.6	...	...	44.2	50.0	...	65.9	61.4	...
Renter.....	4,042	2,700	1,342	49.7	3,426	1,994	71.8	616	706	-12.7
Vacant year-round units.....	5,257	5,674	-417	-7.3	2,279	1,454	56.7	2,978	4,220	-29.4
For sale only.....	942	1,383	-441	-31.9	451	296	52.4	491	1,087	-54.8
Homeowner vacancy rate.....	1.0	1.8	...	...	3.8	2.2	...	0.6	1.7	...
For rent.....	1,982	2,020	-38	-1.9	1,056	809	30.5	926	1,211	-23.5
Rental vacancy rate.....	4.5	5.3	...	...	6.9	5.5	...	3.2	5.2	...
ROOMS										
1 and 2 rooms.....	4,674	5,383	-709	-13.2	2,583	2,646	-2.4	2,091	2,737	-23.6
3 rooms.....	11,171	10,504	667	6.3	4,231	4,106	3.0	6,940	6,398	8.5
4 rooms.....	21,074	17,924	3,150	17.6	4,036	3,976	1.5	17,038	13,948	22.2
5 rooms.....	28,819	23,131	5,688	24.6	3,377	3,271	3.2	25,442	19,860	28.1
6 rooms.....	36,230	32,380	3,850	11.9	5,935	6,424	-7.6	30,295	25,956	16.7
7 rooms or more.....	35,516	30,498	5,018	16.5	7,859	8,528	-7.8	27,657	21,970	25.9
Median.....	5.6	5.6	-	-	5.4	5.6	-3.6	5.6	5.6	-
UNITS IN STRUCTURE										
1 unit.....	102,372	98,247	4,125	4.2	16,780	18,900	-11.2	85,592	79,347	7.9
2 units or more.....	31,387	19,694	11,693	59.4	11,221	10,039	11.8	20,166	9,555	108.9
Mobile home or trailer.....	3,725	1,861	1,864	100.2	20	12	66.7	3,705	1,849	100.4
PLUMBING FACILITIES										
With all plumbing facilities.....	130,554	(NA)	...	...	26,669	26,232	1.7	103,885	(NA)	...
1.01 or more persons per room.....	4,820	(NA)	...	...	881	(NA)	...	3,939	(NA)	...
Negro occupied.....	7,617	(NA)	...	...	5,963	(NA)	...	1,654	(NA)	...
1.01 or more persons per room.....	577	(NA)	...	...	436	(NA)	...	141	(NA)	...
Lacking some or all plumbing.....	6,930	(NA)	...	...	1,352	2,719	-50.3	5,578	(NA)	...
Negro occupied.....	329	(NA)	...	...	176	(NA)	...	153	(NA)	...
PERSONS										
1 person.....	23,720	14,246	9,474	66.5	8,318	6,278	32.5	15,402	7,968	93.3
2 persons.....	39,678	32,014	7,664	23.9	7,472	8,242	-9.3	32,206	23,772	35.5
3 and 4 persons.....	44,641	43,400	1,241	2.9	6,281	8,575	-26.8	38,360	34,825	10.2
5 persons or more.....	24,188	22,727	1,461	6.4	3,671	4,302	-14.7	20,517	18,425	11.4
Median.....	2.6	2.9	-0.3	-10.3	2.1	2.4	-12.5	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	126,812	105,553	21,259	20.1	24,806	25,943	-4.4	102,006	79,610	28.1
1.01 or more.....	5,415	6,834	-1,419	-20.8	936	1,454	-35.6	4,479	5,380	-15.7
VALUE										
Specified owner occupied.....	76,007	65,542	10,465	16.0	10,089	12,070	-16.4	65,918	53,472	23.3
Less than \$10,000.....	20,497	26,119	-5,622	-21.5	5,645	5,898	-4.3	14,852	20,221	-26.6
\$10,000 to \$14,999.....	17,364	21,011	-3,647	-17.4	3,170	4,679	-32.3	14,194	16,332	-13.1
\$15,000 to \$19,999.....	16,075	11,340	4,735	41.8	626	813	-23.0	15,449	10,527	46.8
\$20,000 to \$24,999.....	10,163	4,002	6,161	153.9	271	290	-6.6	9,892	3,712	166.5
\$25,000 to \$34,999.....	7,826	2,098	5,728	273.0	205	178	15.2	7,621	1,920	296.9
\$35,000 or more.....	4,082	972	3,110	320.0	172	212	-18.9	3,910	760	414.5
Median.....	\$15,000	\$11,500	\$3,500	30.4	\$9,300	\$10,100	-7.9	\$16,300	\$12,000	35.8
CONTRACT RENT										
Specified renter occupied.....	40,374	35,177	5,197	14.8	14,067	(NA)	...	26,307	(NA)	...
Less than \$40.....	3,318	8,561	-5,243	-61.2	820	(NA)	...	2,498	(NA)	...
\$40 to \$59.....	7,260	11,418	-4,158	-36.4	3,063	(NA)	...	4,197	(NA)	...
\$60 to \$79.....	10,863	8,545	2,318	27.1	5,162	(NA)	...	5,701	(NA)	...
\$80 to \$99.....	5,775	2,921	2,854	97.7	2,246	(NA)	...	3,529	(NA)	...
\$100 to \$119.....	3,569	1,327	2,242	168.9	1,426	(NA)	...	2,143	(NA)	...
\$120 to \$149.....	3,949	...	6,191	466.5	589	(NA)	...	3,360	(NA)	...
\$150 to \$199.....	2,396	...	2,762	1,000+	302	(NA)	...	2,094	(NA)	...
\$200 or more.....	491	125	366	73.3	136	(NA)	...	355	(NA)	...
No cash rent.....	2,753	2,280	473	20.7	323	(NA)	...	2,430	(NA)	...
Median.....	\$75	\$54	\$21	38.9	\$72	(NA)	...	\$78	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Johnstown SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	84,756	85,412	-656	-0.8	15,440	17,869	-13.6	69,316	67,543	2.6
Vacant—seasonal and migratory.	721	1,806	-1,085	-60.1	5	14	-64.3	716	1,792	-60.0
ALL YEAR-ROUND HOUSING UNITS	84,035	83,606	429	0.5	15,435	17,855	-13.6	68,600	65,751	4.3
POPULATION										
Population in housing units.....	255,996	276,522	-20,526	-7.4	42,105	53,443	-21.2	213,891	223,079	-4.1
Per occupied unit.....	3.2	3.5	-0.3	-8.6	2.9	3.2	-9.4	3.2	3.6	-11.1
Owner.....	3.3	3.6	-0.3	-8.3	3.1	3.3	-6.1	(NA)	(NA)	...
Renter.....	2.9	3.3	-0.4	-12.1	2.7	3.1	-12.9	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	80,713	79,648	1,065	1.3	14,672	16,849	-12.9	66,041	62,799	5.2
Owner.....	57,403	53,952	3,451	6.4	6,739	7,411	-9.1	50,664	46,541	8.9
Percent owner.....	71.1	67.7	...	...	45.9	44.0	...	76.7	74.1	...
Renter.....	23,310	25,696	-2,386	-9.3	7,933	9,438	-15.9	15,377	16,258	-5.4
Negro occupied (nonwhite, 1960) ..	927	905	22	2.4	751	690	8.8	176	215	-18.1
Owner.....	361	324	37	11.4	279	230	21.3	82	94	-12.8
Percent owner.....	38.9	35.8	...	...	37.2	33.3	...	46.6	43.7	...
Renter.....	566	581	-15	-2.6	472	460	2.6	94	121	-22.3
Vacant year-round units.....	3,322	3,958	-636	-16.1	763	1,006	-24.2	2,559	2,952	-13.3
For sale only.....	455	480	-25	-5.2	86	65	32.3	369	415	-11.1
Homeowner vacancy rate.....	0.8	0.9	...	...	1.3	0.9	...	0.7	0.9	...
For rent.....	992	1,402	-410	-29.2	446	557	-19.9	546	845	-35.4
Rental vacancy rate.....	4.1	5.2	...	...	5.3	5.6	...	3.4	4.9	...
ROOMS										
1 and 2 rooms.....	2,239	3,132	-893	-28.5	954	1,248	-23.6	1,285	1,884	-31.8
3 rooms.....	4,640	5,440	-800	-14.7	1,421	1,850	-23.2	3,219	3,590	-10.3
4 rooms.....	16,062	16,910	-848	-5.0	3,724	4,334	-14.1	12,338	12,576	-1.9
5 rooms.....	18,813	17,724	1,089	6.1	2,877	3,319	-13.3	15,936	14,405	10.6
6 rooms.....	24,274	23,083	1,191	5.2	4,567	4,762	-4.1	19,707	18,321	7.6
7 rooms or more.....	18,007	19,123	-1,116	-5.8	1,892	2,356	-19.7	16,115	16,767	-3.9
Median.....	5.5	5.5	-	-	5.1	5.0	2.0	5.6	5.6	-
UNITS IN STRUCTURE										
1 unit.....	61,810	72,358	-10,548	-14.6	7,357	11,751	-37.4	54,453	60,607	-10.2
2 units or more.....	20,205	12,501	7,704	61.6	8,067	6,110	32.0	12,138	6,391	89.9
Mobile home or trailer.....	2,020	553	1,467	265.3	11	8	37.5	2,009	545	268.6
PLUMBING FACILITIES										
With all plumbing facilities.....	75,964	68,140	7,824	11.5	14,249	15,453	-7.8	61,715	52,687	17.1
1.01 or more persons per room	5,038	(NA)	...	...	856	(NA)	...	4,182	(NA)	...
Negro occupied.....	844	(NA)	...	...	715	(NA)	...	129	(NA)	...
1.01 or more persons per room	118	(NA)	...	...	106	(NA)	...	12	(NA)	...
Lacking some or all plumbing.....	8,071	17,272	-9,201	-53.3	1,186	2,416	-50.9	6,885	14,856	-53.7
Negro occupied.....	83	(NA)	...	...	36	(NA)	...	47	(NA)	...
PERSONS										
1 person.....	13,685	8,377	5,308	63.4	3,533	2,730	29.4	10,152	5,647	79.8
2 persons.....	23,344	20,876	2,468	11.8	4,298	4,638	-7.3	19,046	16,238	17.3
3 and 4 persons.....	26,287	30,232	-3,945	-13.0	4,317	6,050	-28.6	21,970	24,182	-9.1
5 persons or more.....	17,397	20,163	-2,766	-13.7	2,524	3,431	-26.4	14,873	16,732	-11.1
Median.....	2.7	3.2	-0.5	-15.6	2.4	2.8	-14.3	2.8	3.3	-15.2
PERSONS PER ROOM										
1.00 or less.....	74,963	71,672	3,291	4.6	13,774	15,330	-10.2	61,189	56,342	8.6
1.01 or more.....	5,750	7,976	-2,226	-27.9	898	1,519	-40.9	4,852	6,457	-24.9
VALUE										
Specified owner occupied.....	45,240	44,840	400	0.9	5,090	5,957	-14.6	40,150	38,883	3.3
Less than \$10,000.....	23,185	28,598	-5,413	-18.9	2,838	3,612	-21.4	20,347	24,986	-18.6
\$10,000 to \$14,999.....	10,401	9,661	740	7.7	1,547	1,783	-13.2	8,854	7,878	12.4
\$15,000 to \$19,999.....	6,093	4,027	2,066	51.3	505	470	7.4	5,588	3,557	57.1
\$20,000 to \$24,999.....	2,879	1,358	1,521	112.0	128	61	109.8	2,751	1,297	112.1
\$25,000 to \$34,999.....	1,825	784	1,041	132.8	46	19	142.1	1,779	765	132.5
\$35,000 or more.....	857	412	445	108.0	26	12	116.7	831	400	107.8
Median.....	\$9,800	\$7,600	\$2,200	28.9	\$9,300	\$8,800	5.7	\$9,900	\$7,300	35.6
CONTRACT RENT										
Specified renter occupied.....	22,278	25,357	-3,079	-12.1	7,910	9,438	-16.2	14,368	15,919	-9.7
Less than \$40.....	5,846	12,937	-7,091	-54.8	1,628	3,899	-58.2	4,218	9,038	-53.3
\$40 to \$59.....	7,034	6,973	61	0.9	3,161	3,905	-19.1	3,873	3,068	26.2
\$60 to \$79.....	4,525	2,414	2,111	87.4	2,125	1,241	71.2	2,400	1,173	104.6
\$80 to \$99.....	1,366	387	979	253.0	555	83	568.7	811	304	166.8
\$100 to \$119.....	586	153	433	283.0	111	30	506.7	475	123	565.0
\$120 to \$149.....	414	...	...	...	71	...	...	343	...	...
\$150 to \$199.....	161	...	...	...	3	...	...	158	...	...
\$200 or more.....	23	32	152	475.0	1	8	-50.0	22	23	682.6
No cash rent.....	2,323	2,461	-138	-5.6	255	272	-6.3	2,068	2,189	-5.5
Median.....	\$52	\$37	\$15	40.5	\$54	\$43	25.6	\$50	\$32	56.3

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Lancaster SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	100,656	84,104	16,552	19.7	20,695	20,182	2.5	79,961	63,922	25.1
Vacant—seasonal and migratory.....	155	1,033	-878	-85.0	5	113	-95.6	150	920	-83.7
ALL YEAR-ROUND HOUSING UNITS	100,501	83,071	17,430	21.0	20,690	20,069	3.1	79,811	63,002	26.7
POPULATION										
Population in housing units.....	310,634	271,172	39,462	14.6	55,332	59,208	-6.5	255,302	211,964	20.4
Per occupied unit (household).....	3.2	3.4	-0.2	-5.9	2.8	3.0	-6.7	3.3	3.5	-5.7
Owner.....	3.3	3.4	-0.1	-2.9	3.0	3.2	-8.3	(NA)	(NA)	...
Renter.....	2.9	3.3	-0.4	-12.1	2.5	2.8	-10.7	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	97,759	80,487	17,272	21.5	19,879	19,620	1.3	77,880	60,867	28.0
Owner.....	67,320	54,513	12,807	23.5	10,315	10,724	-3.8	57,005	43,789	30.2
Percent owner.....	68.9	67.7	...	...	51.9	54.7	...	73.2	71.9	...
Renter.....	30,439	25,974	4,465	17.2	9,564	8,896	7.5	20,875	17,078	22.2
Negro occupied (nonwhite, 1960).....	1,442	870	572	65.7	1,120	618	81.2	322	252	27.8
Owner.....	551	399	152	38.1	363	250	45.2	188	149	26.2
Percent owner.....	38.2	45.9	...	...	32.4	40.5	...	58.4	59.1	...
Renter.....	891	471	420	89.2	757	368	105.7	134	103	30.1
Vacant year-round units.....	2,742	2,584	158	6.1	811	449	80.6	1,931	2,135	-9.6
For sale only.....	479	599	-120	-20.0	138	97	42.3	340	502	-32.1
Homeowner vacancy rate.....	0.7	1.1	...	...	1.3	0.9	...	0.6	1.1	...
For rent.....	1,081	767	314	40.9	399	204	95.6	682	563	21.1
Rental vacancy rate.....	3.4	2.9	...	...	4.0	2.2	...	3.2	3.2	...
ROOMS										
1 and 2 rooms.....	2,900	2,670	230	8.6	1,312	1,313	-0.1	1,588	1,357	17.0
3 rooms.....	7,499	5,875	1,624	27.6	3,019	2,305	31.0	4,480	3,570	25.5
4 rooms.....	14,369	10,992	3,377	30.7	2,935	2,767	6.1	11,434	8,225	39.0
5 rooms.....	19,288	14,458	4,830	33.4	3,047	2,682	13.6	16,241	11,776	37.9
6 rooms.....	26,511	22,519	3,992	17.7	5,596	5,632	-0.6	20,915	16,887	23.9
7 rooms or more.....	29,934	27,566	2,368	8.6	4,781	5,473	-12.6	25,153	22,093	13.9
Median.....	5.7	5.9	-0.2	-3.4	5.5	5.7	-3.5	5.8	5.9	-1.7
UNITS IN STRUCTURE										
1 unit.....	75,254	72,089	3,165	4.4	13,538	14,913	-9.2	61,716	57,176	7.9
2 units or more.....	21,822	10,427	11,395	109.3	7,148	5,236	36.5	14,674	5,491	182.7
Mobile home or trailer.....	3,425	1,541	1,884	122.3	4	-	...	3,421	1,541	122.0
PLUMBING FACILITIES										
With all plumbing facilities.....	94,667	71,960	22,707	32.0	19,983	18,344	8.9	74,684	53,816	39.3
1.01 or more persons per room.....	3,707	(NA)	...	...	793	(NA)	...	2,914	(NA)	...
Negro occupied.....	1,302	(NA)	...	...	1,075	(NA)	...	227	(NA)	...
1.01 or more persons per room.....	160	(NA)	...	...	138	(NA)	...	22	(NA)	...
Lacking some or all plumbing.....	5,834	12,097	-6,263	-51.8	707	1,805	-60.8	5,127	10,292	-50.2
Negro occupied.....	140	(NA)	...	...	45	(NA)	...	95	(NA)	...
PERSONS										
1 person.....	14,704	8,553	6,151	71.9	5,147	3,450	49.2	9,557	5,103	87.3
2 persons.....	29,060	22,757	6,303	27.7	5,909	5,874	0.6	23,151	16,883	37.1
3 and 4 persons.....	33,951	30,747	3,204	10.4	5,870	6,797	-16.6	28,281	23,950	18.1
5 persons or more.....	20,044	18,430	1,614	8.8	3,153	3,499	-9.9	16,891	14,931	13.1
Median.....	2.8	3.0	-0.2	-6.7	2.3	2.6	-11.5	2.9	3.2	-9.4
PERSONS PER ROOM										
1.00 or less.....	93,395	75,730	17,665	23.3	19,046	18,555	2.6	74,340	57,175	30.0
1.01 or more.....	4,364	4,757	-393	-8.3	833	1,065	-21.8	3,531	3,692	-4.4
VALUE										
Specified owner occupied.....	54,314	44,720	9,594	21.6	9,212	9,907	-7.0	45,102	34,813	29.6
Less than \$10,000.....	10,947	19,022	-8,075	-42.5	3,235	5,914	-45.3	7,712	13,108	-41.2
\$10,000 to \$14,999.....	13,579	14,114	-535	-3.8	3,981	3,324	19.8	9,598	10,790	-11.0
\$15,000 to \$19,999.....	12,220	6,722	5,498	81.8	1,361	473	187.7	10,859	6,249	73.8
\$20,000 to \$24,999.....	8,467	2,563	5,904	230.4	427	98	335.7	8,040	2,465	226.2
\$25,000 to \$34,999.....	6,096	1,468	4,628	315.3	146	46	217.4	5,950	1,422	318.4
\$35,000 or more.....	3,005	831	2,174	261.6	62	52	19.2	2,943	779	277.8
Median.....	\$16,100	\$11,100	\$5,000	45.0	\$11,700	\$9,300	25.8	\$17,400	\$11,900	46.2
CONTRACT RENT										
Specified renter occupied.....	28,204	23,896	4,308	18.0	9,519	8,896	7.0	18,685	15,000	24.6
Less than \$40.....	2,459	6,875	-4,416	-64.2	655	1,822	-64.1	1,804	5,053	-64.3
\$40 to \$59.....	5,356	8,879	-3,523	-39.7	1,851	3,819	-51.5	3,505	5,060	-30.9
\$60 to \$79.....	8,733	4,905	3,828	78.0	3,762	2,467	52.5	4,971	2,438	103.9
\$80 to \$99.....	4,205	802	3,403	424.3	1,879	378	397.1	2,326	424	448.6
\$100 to \$119.....	1,868	475	3,519	740.8	577	132	630.3	1,291	343	783.4
\$120 to \$149.....	2,126	347	1,525	1,000+	387	4	1,000+	1,739	53	1,000+
\$150 to \$199.....	1,235	37	1,168	1,000+	160	317	...	1,075	...	...
\$200 or more.....	347	57	290	...	30	...	...	...	...	...
No cash rent.....	1,875	1,903	-28	-1.5	218	274	-20.4	1,657	1,629	1.7
Median.....	\$72	\$49	\$23	46.9	\$71	\$54	31.5	\$73	\$46	58.7

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Philadelphia, Pa.-N. J. SMSA (Entire SMSA)				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	1,536,872	1,333,962	202,910	15.2	673,524	649,033	3.8	863,348	684,929	26.0
Vacant—seasonal and migratory.....	2,109	8,415	-6,306	-74.9	134	1,122	-88.1	1,975	7,293	-72.9
ALL YEAR-ROUND HOUSING UNITS.....	1,534,763	1,325,547	209,216	15.8	673,390	647,911	3.9	861,373	677,636	27.1
POPULATION										
Population in housing units.....	4,685,652	4,204,925	480,727	11.4	1,903,728	1,942,466	-2.0	2,781,924	2,262,459	23.0
Per occupied unit (household).....	3.2	3.3	-0.1	-3.0	3.0	3.2	-6.3	3.3	3.5	-5.7
Owner.....	(NA)	3.5	...	...	3.3	3.4	-2.9	(NA)	(NA)	...
Renter.....	(NA)	2.8	...	...	2.5	2.7	-7.4	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	1,480,191	1,266,570	213,621	16.9	642,145	615,764	4.3	838,046	650,806	28.8
Owner.....	993,156	885,979	107,177	12.1	383,630	381,339	0.6	609,526	504,640	20.8
Percent owner.....	67.1	70.0	...	...	59.7	61.9	...	72.7	77.5	...
Renter.....	487,035	380,591	106,444	28.0	258,515	234,425	10.3	228,520	146,166	56.3
Negro occupied (nonwhite, 1960).....	244,379	183,751	60,628	33.0	194,955	149,137	30.7	49,424	34,614	42.8
Owner.....	119,382	82,470	36,912	44.8	92,406	64,084	44.2	26,976	18,386	46.7
Percent owner.....	48.9	44.9	...	...	47.4	43.0	...	54.6	53.1	...
Renter.....	124,997	101,281	23,716	23.4	102,549	85,053	20.6	22,448	16,228	38.3
Vacant year-round units.....	54,572	58,977	-4,405	-7.5	31,245	32,147	-2.8	23,327	26,830	-13.1
For sale only.....	7,117	12,081	-4,964	-41.1	3,681	5,141	-28.4	3,436	6,940	-50.5
Homeowner vacancy rate.....	0.7	1.3	...	...	1.0	1.3	...	0.6	1.4	...
For rent.....	25,680	24,578	1,102	4.5	15,375	16,847	-8.7	10,305	7,731	33.3
Rental vacancy rate.....	5.0	6.1	...	...	5.6	6.7	...	4.3	5.0	...
ROOMS										
1 and 2 rooms.....	73,745	71,298	2,447	3.4	53,437	55,723	-4.1	20,308	15,575	30.4
3 rooms.....	165,237	125,605	39,632	31.6	88,427	79,281	11.5	76,810	46,324	65.8
4 rooms.....	199,565	160,512	39,053	24.3	86,400	75,229	14.8	113,165	85,283	32.7
5 rooms.....	228,615	200,149	28,466	14.2	88,952	79,444	12.0	139,663	120,705	15.7
6 rooms.....	467,830	433,453	34,377	7.9	235,398	222,058	6.0	232,432	211,395	10.0
7 rooms or more.....	399,771	342,708	57,063	16.7	120,776	137,242	-12.0	278,995	205,466	35.8
Median.....	5.7	5.8	-0.1	-1.7	5.6	5.7	-1.8	5.8	5.9	-1.7
UNITS IN STRUCTURE										
1 unit.....	1,112,844	1,074,004	38,840	3.6	447,672	477,264	-6.2	665,172	596,740	11.5
2 units or more.....	411,702	252,961	158,741	62.8	225,078	171,506	31.2	186,624	81,455	129.1
Mobile home or trailer.....	10,217	6,653	3,564	53.6	640	190	236.8	9,577	6,463	48.2
PLUMBING FACILITIES										
With all plumbing facilities.....	1,504,045	1,275,266	228,779	17.9	657,775	622,356	5.7	846,270	652,910	29.6
1.01 or more persons per room.....	79,177	(NA)	...	...	39,612	(NA)	...	75,265	(NA)	...
Negro occupied.....	236,689	(NA)	...	...	189,589	(NA)	...	47,100	(NA)	...
1.01 or more persons per room.....	26,155	(NA)	...	...	20,143	(NA)	...	6,012	(NA)	...
Lacking some or all plumbing.....	30,718	58,352	-27,634	-47.4	15,615	26,604	-41.3	15,103	31,748	-52.4
Negro occupied.....	7,690	(NA)	...	...	5,366	(NA)	...	2,324	(NA)	...
PERSONS										
1 person.....	257,746	158,325	99,421	62.8	145,808	102,069	42.9	111,938	56,256	99.0
2 persons.....	412,823	336,822	76,001	22.6	182,708	170,783	7.0	230,115	166,039	38.6
3 and 4 persons.....	493,285	489,238	4,047	0.8	194,766	220,833	-11.8	298,519	268,405	11.2
5 persons or more.....	316,337	282,185	34,152	12.1	118,863	122,079	-2.6	197,474	160,106	23.3
Median.....	2.8	3.0	-0.2	-6.7	2.5	2.8	-10.7	3.0	3.3	-9.1
PERSONS PER ROOM										
1.00 or less.....	1,398,629	1,184,087	214,542	18.1	601,498	571,449	5.3	797,131	612,638	30.1
1.01 or more.....	81,562	82,483	-921	-1.1	40,647	44,315	-8.3	40,915	38,168	7.2
VALUE										
Specified owner occupied.....	900,936	813,890	87,046	10.7	345,579	351,617	-1.7	555,357	462,273	20.1
Less than \$10,000.....	218,072	341,628	-123,556	-36.2	156,878	222,162	-29.4	61,194	119,466	-48.8
\$10,000 to \$14,999.....	237,699	284,792	-47,093	-16.5	111,648	102,989	8.4	126,051	181,803	-30.7
\$15,000 to \$19,999.....	181,036	107,370	73,666	68.6	46,572	19,144	143.3	134,464	88,226	52.4
\$20,000 to \$24,999.....	105,261	37,559	67,702	180.3	17,447	4,012	334.9	87,814	33,547	161.8
\$25,000 to \$34,999.....	94,000	25,965	68,035	262.0	8,868	1,887	370.0	85,132	24,078	253.6
\$35,000 or more.....	64,868	16,576	48,292	291.3	4,166	1,423	192.8	60,702	15,153	300.6
Median.....	\$14,900	\$10,900	\$4,000	36.7	\$10,700	\$8,700	23.0	\$18,400	\$12,700	44.9
CONTRACT RENT										
Specified renter occupied.....	477,684	378,497	99,187	26.2	256,082	234,425	9.2	221,602	144,072	53.8
Less than \$40.....	19,838	53,996	-34,158	-63.3	12,067	37,835	-68.1	7,771	16,161	-51.9
\$40 to \$59.....	55,251	129,014	-73,763	-57.2	42,449	93,964	-54.8	12,802	35,080	-63.5
\$60 to \$79.....	119,770	107,511	12,259	11.4	87,448	64,357	35.9	32,322	43,154	-25.1
\$80 to \$99.....	75,789	39,895	35,894	90.0	40,839	17,381	135.0	34,950	22,514	55.2
\$100 to \$119.....	49,375	24,545	24,830	101.2	20,544	10,563	205.5	28,831	13,982	442.4
\$120 to \$149.....	68,245	8,427	60,000	735.0	21,233	4,785	424.2	47,012	3,642	1,000+
\$150 to \$199.....	46,281	24,082	22,199	92.2	14,375	10,708	33.8	31,906	13,374	57.6
\$200 or more.....	19,053	15,109	3,944	26.1	6,419	5,540	15.9	12,634	9,569	32.0
No cash rent.....	19,053	15,109	3,944	26.1	6,419	5,540	15.9	12,634	9,569	32.0
Median.....	\$89	\$60	\$29	48.3	\$76	\$56	35.7	\$112	\$67	67.2

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Philadelphia, Pa.—N.J. SMSA (Pennsylvania part)				Philadelphia central city			Outside central city		
	1970	1960	Change		1970	1960	Percent change	1970	1960	Percent change
			Number	Percent						
All housing units.....	1,253,723	1,112,605	141,118	12.7	673,524	649,033	3.8	580,199	483,572	25.2
Vacant—seasonal and migratory.....	874	4,564	-3,690	-80.9	134	1,122	-88.1	740	3,442	-78.5
ALL YEAR-ROUND HOUSING UNITS.....	1,252,849	1,108,041	144,808	13.1	673,390	647,911	3.9	579,459	460,130	25.9
POPULATION										
Population in housing units.....	3,770,057	3,488,782	281,275	8.1	1,903,728	1,942,466	-2.0	1,866,329	1,546,316	20.7
Per occupied unit (household).....	3.1	3.3	-0.2	-6.1	3.0	3.2	-6.3	3.3	3.5	5.7
Owner.....	3.4	3.5	-0.1	-2.9	3.3	3.4	-2.9	(NA)	(NA)	...
Renter.....	2.5	2.8	-0.3	-10.7	2.5	2.7	-7.4	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	1,207,302	1,058,821	148,481	14.0	642,145	615,764	4.3	565,157	443,057	27.6
Owner.....	794,155	727,644	66,511	9.1	383,630	381,339	0.6	410,525	346,305	18.5
Percent owner.....	65.8	68.7	...	...	59.7	61.9	...	72.6	78.2	...
Renter.....	413,147	331,177	81,970	24.8	258,515	234,425	10.3	154,632	96,752	69.8
Negro occupied (nonwhite, 1960).....	219,899	168,338	51,561	30.6	104,955	149,137	30.7	24,944	19,201	29.9
Owner.....	105,474	74,085	31,389	42.4	92,406	64,084	44.2	13,068	10,001	30.7
Percent owner.....	48.0	44.0	...	...	47.4	43.0	...	52.4	52.1	...
Renter.....	114,425	94,253	20,172	21.4	102,549	85,053	20.6	11,876	9,200	29.1
Vacant year-round units.....	45,647	49,220	-3,673	-7.5	31,245	32,147	-2.8	14,302	17,073	-16.2
For sale only.....	5,481	9,520	4,039	42.4	3,681	5,141	-28.4	1,800	4,379	-58.9
Homeowner vacancy rate.....	0.7	1.3	...	...	1.0	1.3	...	0.4	1.2	...
For rent.....	22,293	21,938	355	1.6	15,375	16,847	-8.7	6,918	5,091	35.9
Rental vacancy rate.....	5.1	6.2	...	...	5.6	6.7	...	4.3	5.0	...
ROOMS										
1 and 2 rooms.....	67,772	65,962	1,810	2.7	53,437	55,723	-4.1	14,335	10,239	40.0
3 rooms.....	138,739	109,400	29,339	26.8	88,427	79,281	11.5	50,312	30,119	67.0
4 rooms.....	160,077	127,275	32,802	25.8	86,400	75,229	14.8	73,677	52,046	41.6
5 rooms.....	174,438	152,109	22,329	14.7	88,952	79,444	12.0	85,486	72,665	17.6
6 rooms.....	396,620	372,110	24,510	6.6	235,398	222,058	6.0	161,222	150,052	7.4
7 rooms or more.....	315,203	285,534	29,669	10.4	120,776	137,242	-12.0	194,427	148,292	31.1
Median.....	5.7	5.8	-0.1	-1.7	5.6	5.7	-1.8	5.9	5.9	-
UNITS IN STRUCTURE										
1 unit.....	892,457	882,087	10,370	1.2	447,672	477,264	-6.2	444,785	404,823	9.9
2 units or more.....	353,361	225,774	127,587	56.5	225,078	171,506	31.2	128,283	54,268	136.4
Mobile home or trailer.....	7,031	4,425	2,606	58.9	640	190	236.8	6,391	4,235	50.9
PLUMBING FACILITIES										
With all plumbing facilities.....	1,227,254	1,066,893	160,361	15.0	657,775	622,356	5.7	569,479	444,537	28.1
1.01 or more persons per room.....	64,282	(NA)	...	...	39,612	(NA)	...	24,670	(NA)	...
Negro occupied.....	213,267	(NA)	...	...	189,589	(NA)	...	23,678	(NA)	...
1.01 or more persons per room.....	23,139	(NA)	...	...	20,143	(NA)	...	2,996	(NA)	...
Lacking some or all plumbing.....	25,595	45,393	-19,798	-43.6	15,615	26,604	-41.3	9,980	18,789	-46.9
Negro occupied.....	6,632	(NA)	...	...	5,366	(NA)	...	1,266	(NA)	...
PERSONS										
1 person.....	221,698	139,394	82,304	59.0	145,808	102,069	42.9	75,890	37,325	103.3
2 persons.....	339,982	282,714	57,268	20.3	182,708	170,783	7.0	157,274	111,931	40.5
3 and 4 persons.....	395,277	404,340	-9,063	-2.2	194,768	220,833	-11.8	200,511	183,507	9.3
5 persons or more.....	250,345	232,373	17,972	7.7	118,863	122,079	-2.6	131,482	110,294	19.2
Median.....	2.7	3.0	-0.3	-10.0	2.5	2.8	-10.7	3.0	3.3	-9.1
PERSONS PER ROOM										
1.00 or less.....	1,141,089	990,556	150,533	15.2	601,498	571,449	5.3	539,591	419,107	28.7
1.01 or more.....	66,213	68,265	-2,052	-3.0	40,647	44,315	-8.3	25,566	23,950	6.7
VALUE										
Specified owner occupied.....	719,891	669,810	50,081	7.5	345,579	351,617	-1.7	374,312	318,193	17.6
Less than \$10,000.....	188,148	284,720	-96,572	-33.9	156,878	222,162	-29.4	31,270	62,558	-50.0
\$10,000 to \$14,999.....	190,640	227,770	-37,130	-16.3	111,648	102,989	8.4	78,992	124,781	-36.7
\$15,000 to \$19,999.....	134,831	87,435	47,396	54.2	46,572	19,144	143.3	88,259	68,291	29.2
\$20,000 to \$24,999.....	77,752	31,729	46,023	145.1	17,447	4,012	334.9	60,305	27,717	117.6
\$25,000 to \$34,999.....	72,585	22,970	49,615	216.0	8,868	1,887	370.0	63,717	21,083	202.2
\$35,000 or more.....	55,935	15,186	40,749	268.3	4,166	1,423	192.8	51,769	13,763	276.1
Median.....	\$14,500	\$10,900	\$3,600	33.0	\$10,700	\$8,700	23.0	\$19,400	\$13,700	41.6
CONTRACT RENT										
Specified renter occupied.....	405,840	329,619	76,221	23.1	256,082	234,425	9.2	149,758	95,194	57.3
Less than \$40.....	17,334	48,171	-30,837	-64.0	12,067	37,835	-68.1	5,267	10,336	-49.0
\$40 to \$59.....	51,038	117,256	-66,218	-56.5	42,449	93,964	-54.8	8,589	23,292	-63.1
\$60 to \$79.....	108,487	91,432	17,055	18.7	87,448	64,357	35.9	21,039	27,075	-22.3
\$80 to \$99.....	63,102	31,696	31,406	99.1	40,839	17,381	135.0	22,263	14,315	55.5
\$100 to \$119.....	38,950	21,092	17,858	84.7	20,544	10,563	295.5	18,406	11,529	381.6
\$120 to \$149.....	53,536	21,092	32,444	153.8	21,233	10,563	295.5	32,303	11,529	381.6
\$150 to \$199.....	38,861	7,836	31,025	389.1	14,375	4,785	424.2	24,486	3,051	1,000+
\$200 or more.....	21,441	7,836	13,605	169.6	10,708	10,708	...	10,733	10,733	...
No cash rent.....	13,091	12,136	955	7.9	6,419	5,540	15.9	6,672	6,596	1.2
Median.....	\$86	\$59	\$27	45.8	\$76	\$58	35.7	\$116	\$68	70.6

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Pittsburgh SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	789,771	740,838	48,933	6.6	189,840	196,168	-3.2	599,931	544,670	10.1
Vacant—seasonal and migratory.	1,338	3,872	-2,534	-65.4	31	522	-94.1	1,307	3,350	-61.0
ALL YEAR-ROUND HOUSING UNITS	788,433	736,966	51,467	7.0	189,809	195,646	-3.0	598,624	541,320	10.6
POPULATION										
Population in housing units.....	2,355,674	2,371,727	-16,053	-0.7	502,432	585,162	-14.1	1,853,242	1,786,565	3.7
Per occupied unit (household)...	3.1	3.3	-0.2	-6.1	2.8	3.1	-9.7	3.2	3.4	-5.9
Owner.....	3.3	3.5	-0.2	-5.7	3.3	3.5	-5.7	(NA)	(NA)	...
Renter.....	2.6	3.0	-0.4	-13.3	2.4	2.8	-14.3	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	759,174	709,941	49,233	6.9	178,016	188,336	-5.5	581,158	521,605	11.4
Owner.....	514,503	464,249	50,254	10.8	89,626	91,831	-2.4	424,877	372,418	14.1
Percent owner.....	67.8	65.4	...	...	50.3	48.8	...	73.1	71.4	...
Renter.....	244,671	245,692	-1,021	-0.4	88,390	96,505	-8.4	156,281	149,187	4.8
Negro occupied (nonwhite, 1960)...	52,133	44,987	7,146	15.9	33,712	29,357	14.8	18,421	15,630	17.9
Owner.....	20,002	15,877	4,125	26.0	10,991	8,965	22.6	9,011	6,912	30.4
Percent owner.....	38.4	35.3	...	...	32.6	30.5	...	48.9	44.2	...
Renter.....	32,131	29,110	3,021	10.4	22,721	20,392	11.4	9,410	8,718	7.9
Vacant year-round units.....	29,259	27,025	2,234	8.3	11,793	7,310	61.3	17,466	19,715	-11.4
For sale only.....	3,741	4,715	-974	-20.7	957	655	46.1	2,784	4,060	-31.4
Homeowner vacancy rate.....	0.7	1.0	...	...	1.1	0.7	...	0.7	1.1	...
For rent.....	15,027	12,478	2,549	20.4	7,362	4,570	61.1	7,665	7,908	-3.1
Rental vacancy rate.....	5.8	4.8	...	...	7.7	4.5	...	4.7	5.0	...
ROOMS										
1 and 2 rooms.....	34,490	39,511	-5,021	-12.7	19,008	21,197	-10.3	15,482	18,314	-15.5
3 rooms.....	75,123	79,942	-4,819	-6.0	30,747	32,740	-6.1	44,376	47,202	-6.0
4 rooms.....	149,462	150,899	-1,437	-1.0	37,718	39,704	-5.0	111,744	111,195	0.5
5 rooms.....	182,440	170,867	11,573	6.8	35,580	35,946	-1.0	146,860	134,921	8.8
6 rooms.....	208,946	188,380	20,566	10.9	39,539	38,742	2.1	169,407	149,638	13.2
7 rooms or more.....	137,972	111,003	26,969	24.3	27,217	27,800	-2.1	110,755	83,203	33.1
Median.....	5.2	5.1	0.1	2.0	4.7	4.6	2.2	5.4	5.2	3.8
UNITS IN STRUCTURE										
1 unit.....	559,249	561,634	-2,385	-0.4	99,710	109,784	9.2	459,539	451,850	1.7
2 units or more.....	220,237	174,135	46,102	26.5	89,853	86,055	4.4	130,384	88,080	48.0
Mobile home or trailer.....	8,947	4,653	4,294	92.3	246	260	-5.4	8,701	4,393	98.1
PLUMBING FACILITIES										
With all plumbing facilities.....	751,125	658,139	92,986	14.1	176,367	167,437	5.3	574,758	490,702	17.1
1.01 or more persons per room	43,078	(NA)	...	...	10,743	(NA)	...	32,335	(NA)	...
Negro occupied.....	47,789	(NA)	...	...	30,891	(NA)	...	16,898	(NA)	...
1.01 or more persons per room	5,908	(NA)	...	...	3,528	(NA)	...	2,380	(NA)	...
Lacking some or all plumbing.....	37,308	82,283	-44,975	-54.7	13,442	28,662	-53.1	23,866	53,621	-55.5
Negro occupied.....	4,344	(NA)	...	...	2,821	(NA)	...	1,523	(NA)	...
PERSONS										
1 person.....	128,486	79,761	48,725	61.1	45,201	32,743	38.0	83,285	47,018	77.1
2 persons.....	221,647	187,619	34,028	18.1	52,732	53,301	-1.1	168,915	134,318	25.8
3 and 4 persons.....	257,219	281,304	-24,085	-8.6	50,372	64,810	-22.3	206,847	216,494	-4.5
5 persons or more.....	151,822	161,257	-9,435	-5.9	29,711	37,482	-20.7	122,111	123,775	-1.3
Median.....	2.7	3.1	-0.4	-12.9	2.3	2.7	-14.8	2.9	3.2	-9.4
PERSONS PER ROOM										
1.00 or less.....	713,375	643,136	70,239	10.9	166,535	168,923	-1.4	546,840	474,213	15.3
1.01 or more.....	45,799	66,805	-21,006	-31.4	11,481	19,413	-40.9	34,318	47,392	-27.6
VALUE										
Specified owner occupied.....	448,034	410,166	37,868	9.2	73,906	75,900	-2.6	374,128	334,266	11.9
Less than \$10,000.....	106,383	147,910	-41,527	-28.1	24,229	32,674	-25.8	82,154	115,236	-28.7
\$10,000 to \$14,999.....	110,317	123,807	-13,490	-10.9	22,916	24,431	-6.2	87,401	99,376	-12.1
\$15,000 to \$19,999.....	108,310	82,833	25,477	30.8	15,132	11,106	36.3	93,178	71,727	29.9
\$20,000 to \$24,999.....	57,788	28,595	29,193	102.1	5,253	3,396	54.7	52,535	25,199	108.5
\$25,000 to \$34,999.....	40,948	17,104	23,844	139.4	3,197	2,150	48.7	37,751	14,954	152.4
\$35,000 or more.....	24,288	9,917	14,371	144.9	3,179	2,143	48.3	21,109	7,774	171.5
Median.....	\$15,300	\$12,300	\$3,000	24.4	\$12,800	\$11,000	16.4	\$15,900	\$12,600	26.2
CONTRACT RENT										
Specified renter occupied.....	240,404	244,896	-4,492	-1.8	87,761	96,505	-9.1	152,643	148,391	2.9
Less than \$40.....	21,957	59,979	-38,022	-63.4	6,397	19,823	-67.7	15,560	40,156	-61.3
\$40 to \$59.....	46,829	77,975	-31,146	-39.9	16,193	31,386	-48.4	30,636	46,539	-34.2
\$60 to \$79.....	55,920	52,812	3,108	5.9	21,116	23,653	-10.7	34,804	29,159	19.4
\$80 to \$99.....	35,284	19,071	16,213	85.0	14,443	7,754	86.3	20,841	11,317	84.2
\$100 to \$119.....	19,302	16,609	2,693	14.9	6,786	7,911	-94.0	12,516	8,698	200.0
\$120 to \$149.....	22,144	...	...	...	8,565	...	...	13,579	...	...
\$150 to \$199.....	17,543	...	...	...	7,028	...	...	10,515	1,147	1,000+
\$200 or more.....	8,070	3,648	4,422	602.1	4,382	2,501	356.2	3,688	...	...
No cash rent.....	13,355	14,802	-1,447	-9.8	2,851	3,477	-18.0	10,504	11,325	-7.2
Median.....	\$76	\$54	\$22	40.7	\$79	\$57	38.6	\$74	\$52	42.3

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Reading SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	101,027	91,895	9,132	9.9	33,868	35,335	-4.2	67,159	56,560	18.7
Vacant—seasonal and migratory.	293	1,429	-1,136	-79.5	4	150	-97.3	289	1,279	-77.4
ALL YEAR-ROUND HOUSING UNITS	100,734	90,466	10,268	11.4	33,864	35,185	-3.8	66,870	55,281	21.0
POPULATION										
Population in housing units.....	287,865	268,443	19,422	7.2	85,913	96,216	-10.7	201,952	172,227	17.3
Per occupied unit (household)..	3.0	3.1	-0.1	-3.2	2.7	2.8	-3.6	3.1	3.2	-3.1
Owner.....	3.1	3.2	-0.1	-3.1	2.9	3.1	-6.5	(NA)	(NA)	...
Renter.....	2.5	2.8	-0.3	-10.7	2.3	2.4	-4.2	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	97,523	87,149	10,374	11.9	32,358	34,070	-5.0	65,165	53,079	22.8
Owner.....	70,236	61,415	8,821	14.4	18,798	19,796	-5.0	51,438	41,619	23.6
Percent owner.....	72.0	70.5	...	...	58.1	58.1	...	78.9	78.4	...
Renter.....	27,287	25,734	1,553	60	13,560	14,274	-5.0	13,727	11,460	19.8
Negro occupied (nonwhite, 1960)..	1,805	1,237	568	45.9	1,631	1,125	45.0	174	112	...
Owner.....	804	596	208	34.9	682	511	33.5	122	85	...
Percent owner.....	44.5	48.2	...	...	41.8	45.4	...	70.1	75.9	...
Renter.....	1,001	641	360	56.2	949	614	54.6	52	27	...
Vacant year-round units.....	3,211	3,317	-106	-3.2	1,506	1,115	35.1	1,705	2,202	-22.6
For sale only.....	624	682	-58	-8.5	349	189	84.7	275	493	-44.2
Homeowner vacancy rate.....	0.9	1.1	...	...	1.8	0.9	...	0.5	1.2	...
For rent.....	1,031	1,102	-71	-6.4	637	619	2.9	394	483	-18.4
Rental vacancy rate.....	3.6	4.1	...	...	4.5	4.2	...	2.8	4.0	...
ROOMS										
1 and 2 rooms.....	3,563	4,821	-1,258	-26.1	2,256	3,184	-29.1	1,307	1,637	-20.2
3 rooms.....	8,775	7,702	1,073	13.9	4,701	4,220	11.4	4,074	3,482	17.0
4 rooms.....	17,066	14,991	2,075	13.8	5,110	4,843	5.5	11,956	10,148	17.8
5 rooms.....	20,348	15,835	4,513	28.5	5,290	4,939	7.1	15,058	10,896	38.2
6 rooms.....	25,646	23,666	1,980	8.4	7,131	7,335	-2.8	18,515	16,331	13.4
7 rooms or more.....	25,336	24,876	460	1.8	9,376	10,814	-13.3	15,960	14,062	13.5
Median.....	5.5	5.6	-0.1	-1.8	5.4	5.6	3.6	5.6	5.6	-
UNITS IN STRUCTURE										
1 unit.....	76,797	75,326	1,471	2.0	21,814	24,490	-10.9	54,983	50,836	8.2
2 units or more.....	21,663	15,394	6,269	40.7	12,040	10,833	11.1	9,623	4,561	111.0
Mobile home or trailer.....	2,274	1,171	1,103	94.2	10	12	-16.7	2,264	1,159	95.3
PLUMBING FACILITIES										
With all plumbing facilities.....	95,072	80,014	15,058	18.8	32,438	31,992	1.4	62,634	48,022	30.4
1.01 or more persons per room	3,323	(NA)	...	...	924	(NA)	...	2,399	(NA)	...
Negro occupied.....	1,711	(NA)	...	...	1,571	(NA)	...	140	(NA)	...
1.01 or more persons per room	163	(NA)	...	...	150	(NA)	...	13	(NA)	...
Lacking some or all plumbing.....	5,662	11,877	-6,215	-52.3	1,426	3,343	-57.3	4,236	8,534	-50.4
Negro occupied.....	94	(NA)	...	...	60	(NA)	...	34	(NA)	...
PERSONS										
1 person.....	17,029	11,359	5,670	49.9	8,676	6,899	25.8	8,353	4,460	87.3
2 persons.....	31,022	26,953	4,069	15.1	10,276	10,905	-5.8	20,746	16,048	29.3
3 and 4 persons.....	33,320	33,833	-513	-1.5	9,017	11,475	-21.4	24,303	22,358	8.7
5 persons or more.....	16,152	15,004	1,148	7.7	4,389	4,791	-8.4	11,763	10,213	15.2
Median.....	2.5	2.8	-0.3	-10.7	2.2	2.4	-8.3	2.8	3.0	-6.7
PERSONS PER ROOM										
1.00 or less.....	93,791	83,086	10,705	12.9	31,383	32,834	-4.4	62,408	50,252	24.2
1.01 or more.....	3,732	4,063	-331	-8.1	975	1,236	-21.1	2,757	2,827	-2.5
VALUE										
Specified owner occupied.....	58,997	52,056	6,941	13.3	16,462	17,372	-5.2	42,535	34,684	22.6
Less than \$10,000.....	21,469	29,069	-7,600	-26.1	11,252	13,887	-19.0	10,217	15,182	-32.7
\$10,000 to \$14,999.....	14,958	13,845	1,113	8.0	3,204	2,288	40.0	11,754	11,557	1.7
\$15,000 to \$19,999.....	10,367	5,441	4,926	90.5	938	549	70.9	9,429	4,892	92.7
\$20,000 to \$24,999.....	5,770	1,945	3,825	196.7	395	257	53.7	5,375	1,688	218.4
\$25,000 to \$34,999.....	4,316	1,037	3,279	316.2	366	217	68.7	3,950	820	381.7
\$35,000 or more.....	2,117	719	1,398	194.4	307	174	76.4	1,810	545	232.1
Median.....	\$12,700	\$9,300	\$3,400	36.6	\$8,500	\$7,300	16.4	\$14,700	\$10,800	36.1
CONTRACT RENT										
Specified renter occupied.....	25,892	25,026	866	3.5	13,460	14,274	-5.7	12,432	10,752	15.6
Less than \$40.....	2,662	7,596	-4,934	-65.0	1,399	3,953	-64.6	1,263	3,643	-65.3
\$40 to \$59.....	5,598	9,833	-4,235	-43.5	3,481	6,304	-44.8	2,077	3,529	-41.1
\$60 to \$79.....	7,751	4,532	3,219	71.0	4,756	2,712	75.4	2,995	1,820	64.6
\$80 to \$99.....	3,314	961	2,353	244.8	1,743	601	190.0	1,571	360	336.4
\$100 to \$119.....	1,513	332	3,094	931.9	737	140	746.4	776	192	1,000+
\$120 to \$149.....	1,913	...	...	...	448	...	...	1,465	...	...
\$150 to \$199.....	1,214	...	...	...	318	...	...	896	...	...
\$200 or more.....	318	83	1,449	1,000+	89	25	1,000+	229	58	1,000+
No cash rent.....	1,649	1,689	-40	-2.4	489	539	-9.3	1,160	1,150	0.9
Median.....	\$70	\$48	\$22	45.8	\$67	\$49	36.7	\$75	\$47	59.6

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Scranton SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	79,179	74,721	4,458	6.0	36,256	35,981	0.8	42,923	38,740	10.8
Vacant—seasonal and migratory..	311	1,252	-941	-75.2	6	122	-95.1	305	1,130	-73.0
ALL YEAR-ROUND HOUSING UNITS	78,868	73,469	5,399	7.3	36,250	35,859	1.1	42,618	37,610	13.3
POPULATION										
Population in housing units.....	228,074	229,663	-1,589	-0.7	100,404	108,811	-7.7	127,670	120,852	5.6
Per occupied unit (household)..	3.0	3.3	-0.3	-9.1	2.9	3.1	-6.5	3.1	3.4	-8.8
Owner.....	3.2	3.4	-0.2	-5.9	3.2	3.3	-3.0	(NA)	(NA)	...
Renter.....	2.7	3.1	-0.4	-12.9	2.6	3.0	-13.3	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	75,670	70,489	5,181	7.4	34,713	34,545	0.5	40,957	35,944	13.9
Owner.....	47,977	42,789	5,188	12.1	18,380	17,934	2.5	29,597	24,855	19.1
Percent owner.....	63.4	60.7	...	...	52.9	51.9	...	72.3	69.1	...
Renter.....	27,693	27,700	-7	-	16,333	16,611	-1.7	11,360	11,089	2.4
Negro occupied (nonwhite, 1960)..	265	206	59	28.6	237	198	19.7	28	8	...
Owner.....	47	40	7	17.5	36	32	12.5	11	8	...
Percent owner.....	17.7	19.4	...	...	15.2	16.2	...	39.3	100.0	...
Renter.....	218	166	52	31.3	201	166	21.1	17	-	...
Vacant year-round units.....	3,198	2,980	218	7.3	1,537	1,314	17.0	1,661	1,666	-0.3
For sale only.....	321	308	13	4.2	129	107	20.6	192	201	-4.5
Homeowner vacancy rate.....	0.7	0.7	...	...	0.7	0.6	...	0.6	0.8	...
For rent.....	1,144	1,278	-134	-10.5	713	690	3.3	431	588	-26.7
Rental vacancy rate.....	4.0	4.4	...	...	4.2	4.0	...	3.7	5.0	...
ROOMS										
1 and 2 rooms.....	1,561	739	822	111.2	988	410	141.0	573	329	74.2
3 rooms.....	5,264	5,020	244	4.9	3,071	2,790	10.1	2,193	2,230	-1.7
4 rooms.....	14,549	13,749	800	5.8	7,469	7,194	3.8	7,080	6,555	8.0
5 rooms.....	17,599	15,871	1,728	10.9	7,626	7,637	-0.1	9,973	8,234	21.1
6 rooms.....	23,195	22,122	1,073	4.9	10,605	10,748	-1.3	12,590	11,374	10.7
7 rooms or more.....	16,700	17,197	-497	-2.9	6,491	7,179	-9.6	10,209	10,018	1.9
Median.....	5.5	5.6	-0.1	-1.8	5.4	5.5	-1.8	5.6	5.7	-1.8
UNITS IN STRUCTURE										
1 unit.....	43,380	55,875	-12,495	-22.4	14,683	23,994	-38.8	28,697	31,881	-10.0
2 units or more.....	34,699	18,588	16,111	86.7	21,519	11,940	80.2	13,180	6,648	98.3
Mobile home or trailer.....	789	223	566	253.8	48	12	300.0	741	211	251.2
PLUMBING FACILITIES										
With all plumbing facilities.....	75,032	67,777	7,255	10.7	34,689	33,424	3.8	40,343	34,353	17.4
1.01 or more persons per room	3,293	(NA)	...	...	1,523	(NA)	...	1,770	(NA)	...
Negro occupied.....	242	(NA)	...	...	229	(NA)	...	13	(NA)	...
1.01 or more persons per room	20	(NA)	...	...	17	(NA)	...	3	(NA)	...
Lacking some or all plumbing.....	3,836	6,909	-3,073	-44.5	1,561	2,522	-38.1	2,275	4,387	-48.1
Negro occupied.....	23	(NA)	...	...	8	(NA)	...	15	(NA)	...
PERSONS										
1 person.....	14,162	8,019	6,143	76.6	7,607	4,751	60.1	6,555	3,268	100.6
2 persons.....	22,262	19,970	2,292	11.5	10,550	10,172	3.7	11,712	9,798	19.5
3 and 4 persons.....	25,181	27,846	-2,665	-9.6	10,671	12,978	-17.8	14,510	14,868	-2.4
5 persons or more.....	14,065	14,654	-589	-4.0	5,885	6,644	-11.4	8,180	8,010	2.1
Median.....	2.6	3.0	-0.4	-13.3	2.4	2.8	-14.3	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	72,202	66,513	5,689	8.6	33,113	32,631	1.5	39,089	33,882	15.4
1.01 or more.....	3,468	3,976	-508	-12.8	1,600	1,914	-16.4	1,868	2,062	-9.4
VALUE										
Specified owner occupied.....	34,265	33,868	397	1.2	11,777	13,145	10.4	22,488	20,723	8.5
Less than \$10,000.....	13,142	20,620	-7,478	-36.3	4,832	7,770	-37.8	8,310	12,850	-35.3
\$10,000 to \$14,999.....	9,122	7,904	1,218	15.4	3,566	3,201	11.4	5,556	4,703	18.1
\$15,000 to \$19,999.....	5,563	3,175	2,388	75.2	1,790	1,306	37.1	3,773	1,869	101.9
\$20,000 to \$24,999.....	3,131	1,153	1,978	171.6	764	416	83.7	2,367	737	221.2
\$25,000 to \$34,999.....	2,223	690	1,533	222.2	520	306	69.9	1,703	384	343.5
\$35,000 or more.....	1,084	326	758	232.5	305	146	108.9	779	180	332.8
Median.....	\$12,200	\$8,700	\$3,500	40.2	\$11,500	\$9,000	27.8	\$12,600	\$8,500	48.2
CONTRACT RENT										
Specified renter occupied.....	27,390	27,616	-226	-0.8	16,299	16,611	-1.9	11,091	11,005	0.8
Less than \$40.....	4,426	12,687	-8,261	-65.1	2,256	6,703	-66.3	2,170	5,984	-63.7
\$40 to \$59.....	8,399	9,471	-1,072	-11.3	4,900	6,326	-22.5	3,499	3,145	11.3
\$60 to \$79.....	7,374	2,852	4,522	158.6	4,712	2,115	122.8	2,662	737	261.2
\$80 to \$99.....	2,706	587	2,119	361.0	1,948	478	307.5	758	109	595.4
\$100 to \$119.....	991	321	1,362	424.3	723	216	462.0	268	105	346.7
\$120 to \$149.....	692	333	491	150.0	333	49	787.8	201	32	500.0
\$150 to \$199.....	483	81	546	674.1	102	42	...	42	...	...
\$200 or more.....	144	...	...	...	...	...	...	...	...	...
No cash rent.....	2,175	1,617	558	34.5	834	724	15.2	1,341	893	50.2
Median.....	\$59	\$41	\$18	43.9	\$62	\$44	40.9	\$55	\$36	52.8

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Wilkes-Barre-Hazleton SMSA				Inside central cities		
	1970	1960	Change		1970	1960	Per- cent change
			Number	Percent			
All housing units.....	116,924	113,505	3,419	3.0	31,553	31,136	1.3
Vacant—seasonal and migratory.	859	2,996	-2,137	-71.3	5	105	-95.2
ALL YEAR-ROUND HOUSING UNITS	116,065	110,509	5,556	5.0	31,548	31,031	1.7
POPULATION							
Population in housing units.....	335,102	344,954	-9,852	-2.9	87,144	94,403	-7.7
Per occupied unit (household)..	3.0	3.3	-0.3	-9.1	2.9	3.2	-9.4
Owner.....	3.1	3.4	-0.3	-8.8	(NA)	(NA)	...
Renter.....	2.7	3.1	-0.4	-12.9	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS							
All occupied units.....	111,694	105,755	5,939	5.6	30,318	29,829	1.6
Owner.....	74,355	66,758	7,597	11.4	17,116	16,362	4.6
Percent owner.....	66.6	63.1	...	...	56.5	54.9	...
Renter.....	37,339	38,997	-1,658	-4.3	13,202	13,467	-2.0
Negro occupied (nonwhite, 1960)..	323	285	38	13.3	269	232	15.9
Owner.....	109	106	3	2.8	88	66	33.3
Percent owner.....	33.7	37.2	...	...	32.7	28.4	...
Renter.....	214	179	35	19.6	181	166	9.0
Vacant year-round units.....	4,371	4,754	-383	-8.1	1,230	1,202	2.3
For sale only.....	466	644	-178	-27.6	110	158	-30.4
Homeowner vacancy rate.....	0.6	1.0	...	...	0.6	1.0	...
For rent.....	1,495	2,154	-659	-30.6	569	693	-17.9
Rental vacancy rate.....	3.8	5.2	...	...	4.1	4.9	...
ROOMS							
1 and 2 rooms.....	2,513	1,968	545	27.7	1,430	915	58.3
3 rooms.....	7,234	7,168	66	0.9	2,590	2,462	5.2
4 rooms.....	17,705	17,494	211	1.2	4,929	4,694	5.0
5 rooms.....	22,636	20,790	1,846	8.9	5,219	4,757	9.7
6 rooms.....	42,793	41,402	1,391	3.4	11,464	11,342	1.1
7 rooms or more.....	23,184	24,640	-1,456	-5.9	5,916	6,966	-15.1
Median.....	5.7	5.7	-	-	5.6	5.7	-1.8
UNITS IN STRUCTURE							
1 unit.....	71,673	95,110	-23,437	-24.6	16,048	23,534	-31.8
2 units or more.....	43,235	18,043	25,192	139.6	15,454	7,585	103.7
Mobile home or trailer.....	1,157	298	859	288.3	46	12	283.3
PLUMBING FACILITIES							
With all plumbing facilities.....	109,818	101,619	8,199	8.1	30,172	29,656	1.7
1.01 or more persons per room	4,662	(NA)	...	...	1,214	(NA)	...
Negro occupied.....	311	(NA)	...	...	256	(NA)	...
1.01 or more persons per room	35	(NA)	...	...	30	(NA)	...
Lacking some or all plumbing.....	6,247	11,832	-5,585	-47.2	1,376	1,475	-6.7
Negro occupied.....	12	(NA)	...	...	10	(NA)	...
PERSONS							
1 person.....	20,497	12,197	8,300	68.0	6,834	4,196	62.9
2 persons.....	33,421	28,682	4,739	16.5	9,001	8,345	7.9
3 and 4 persons.....	37,664	43,019	-5,355	-12.4	9,392	11,476	-18.2
5 persons or more.....	20,112	21,857	-1,745	-8.0	5,091	5,812	-12.4
Median.....	2.6	3.0	-0.4	-13.3	2.4	2.9	-17.2
PERSONS PER ROOM							
1.00 or less.....	106,594	99,899	6,695	6.7	29,023	28,393	2.2
1.01 or more.....	5,100	5,856	-756	-12.9	1,295	1,436	-9.8
VALUE							
Specified owner occupied.....	55,144	57,445	-2,301	-4.0	12,372	14,382	-14.0
Less than \$10,000.....	25,253	40,536	-15,283	-37.7	6,433	10,198	-37.0
\$10,000 to \$14,999.....	13,246	10,174	3,072	30.2	3,098	2,596	19.3
\$15,000 to \$19,999.....	7,642	3,634	4,008	110.3	1,421	779	82.4
\$20,000 to \$24,999.....	4,310	1,560	2,750	176.3	709	386	83.7
\$25,000 to \$34,999.....	3,106	966	2,140	221.5	457	250	82.8
\$35,000 or more.....	1,587	575	1,012	176.0	254	173	46.8
Median.....	\$10,900	\$7,200	\$3,700	51.4	\$9,800	\$7,400	32.4
CONTRACT RENT							
Specified renter occupied.....	36,774	38,884	-2,110	-5.4	13,153	(NA)	...
Less than \$40.....	7,317	20,402	-13,085	-64.1	1,524	(NA)	...
\$40 to \$59.....	11,385	11,868	-483	-4.1	4,265	(NA)	...
\$60 to \$79.....	8,999	3,206	5,793	180.7	3,977	(NA)	...
\$80 to \$99.....	3,156	681	2,475	363.4	1,550	(NA)	...
\$100 to \$119.....	1,287	401	1,786	445.4	583	(NA)	...
\$120 to \$149.....	920	100	600	690.0	423	(NA)	...
\$150 to \$199.....	624	100	600	690.0	137	(NA)	...
\$200 or more.....	166	100	600	690.0	64	(NA)	...
No cash rent.....	2,940	2,226	714	32.1	630	(NA)	...
Median.....	\$57	\$38	\$19	50.0	\$62	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Wilkes-Barre central city			Hazleton central city			Outside central cities		
	1970	1960	Per- cent change	1970	1960	Per- cent change	1970	1960	Per- cent change
All housing units.....	20,693	20,676	0.1	10,860	10,460	3.8	85,371	82,369	3.6
Vacant—seasonal and migratory.....	3	78	-96.2	2	27	-92.6	854	2,891	-70.5
ALL YEAR-ROUND HOUSING UNITS.....	20,690	20,598	0.4	10,858	10,433	4.1	84,517	79,478	6.3
POPULATION									
Population in housing units.....	56,941	62,237	-8.5	30,203	32,166	-6.1	247,958	250,551	-1.0
Per occupied unit (household).....	2.9	3.1	-6.5	2.9	3.2	-9.4	3.0	3.3	-9.1
Owner.....	3.1	3.3	-6.1	3.1	3.4	-8.8	(NA)	(NA)	...
Renter.....	2.5	2.9	-13.8	2.5	2.9	-13.8	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS									
All occupied units.....	19,842	19,759	0.4	10,476	10,070	4.0	81,376	75,926	7.2
Owner.....	10,973	10,720	2.4	6,143	5,642	8.9	57,239	50,396	13.6
Percent owner.....	55.3	54.3	...	58.6	56.0	...	70.3	66.4	...
Renter.....	8,869	9,039	-1.9	4,333	4,428	-2.1	24,137	25,530	-5.5
Negro occupied (nonwhite, 1960).....	266	228	16.7	3	4	-25.0	54	53	...
Owner.....	86	86	30.3	2	...	...	21	40	...
Percent owner.....	32.3	28.9	...	66.7	...	...	38.9	75.5	...
Renter.....	180	162	11.1	1	4	-75.0	33	13	...
Vacant year-round units.....	848	839	1.1	382	363	5.2	3,141	3,552	-11.6
For sale only.....	68	119	-42.9	42	39	7.7	356	486	-26.7
Homeowner vacancy rate.....	0.6	1.1	...	0.7	0.7	...	0.6	1.0	...
For rent.....	429	446	-3.8	140	247	-43.3	926	1,461	-36.6
Rental vacancy rate.....	4.6	4.7	...	3.1	5.3	...	3.7	5.4	...
ROOMS									
1 and 2 rooms.....	1,134	574	97.6	296	341	-13.2	1,083	1,053	2.8
3 rooms.....	1,789	1,594	12.2	801	868	-7.7	4,644	4,706	-1.3
4 rooms.....	2,984	2,969	0.5	1,945	1,725	12.8	12,776	12,800	-0.2
5 rooms.....	3,184	3,040	4.7	2,035	1,717	18.5	17,417	16,033	8.6
6 rooms.....	7,924	7,973	-0.6	3,540	3,369	5.1	31,329	30,060	4.2
7 rooms or more.....	3,675	4,526	-18.8	2,241	2,440	-8.2	17,268	17,674	-2.3
Median.....	5.7	5.8	-1.7	5.6	5.7	-1.8	5.7	5.7	-
UNITS IN STRUCTURE									
1 unit.....	11,064	16,026	-31.0	4,984	7,508	-33.6	55,625	71,576	-22.3
2 units or more.....	9,597	4,633	107.1	5,857	2,952	98.4	27,781	10,458	165.6
Mobile home or trailer.....	29	12	141.7	17	-	...	1,111	286	288.5
PLUMBING FACILITIES									
With all plumbing facilities.....	19,652	19,818	-0.8	10,520	9,838	6.9	79,646	71,963	10.7
1.01 or more persons per room.....	829	(NA)	...	385	(NA)	...	3,448	(NA)	...
Negro occupied.....	256	(NA)	...	-	(NA)	...	55	(NA)	...
1.01 or more persons per room.....	30	(NA)	...	-	(NA)	...	5	(NA)	...
Lacking some or all plumbing.....	1,038	853	21.7	338	622	-45.7	4,871	10,357	-53.0
Negro occupied.....	10	(NA)	...	-	(NA)	...	2	(NA)	...
PERSONS									
1 person.....	4,690	2,891	62.2	2,144	1,305	64.3	13,663	8,001	70.8
2 persons.....	5,732	5,588	2.6	3,269	2,757	18.6	24,420	20,337	20.1
3 and 4 persons.....	6,033	7,433	-18.8	3,359	4,043	-16.9	28,272	31,543	-10.4
5 persons or more.....	3,387	3,847	-12.0	1,704	1,965	-13.3	15,021	16,045	-6.4
Median.....	2.4	2.8	-14.3	2.4	3.0	-20.0	2.7	3.1	-12.9
PERSONS PER ROOM									
1.00 or less.....	18,946	18,895	0.3	10,077	9,498	6.1	77,571	71,506	8.5
1.01 or more.....	896	864	3.7	399	572	-30.2	3,805	4,420	-13.9
VALUE									
Specified owner occupied.....	8,488	9,531	-10.9	3,884	4,851	-19.9	42,772	43,063	-0.7
Less than \$10,000.....	4,801	7,312	-34.3	1,632	2,886	-43.5	18,820	30,338	-38.0
\$10,000 to \$14,999.....	2,189	1,484	47.5	909	1,112	-18.3	10,148	7,578	33.9
\$15,000 to \$19,999.....	851	387	131.9	570	412	38.3	6,221	2,855	117.9
\$20,000 to \$24,999.....	336	182	84.6	373	204	82.8	3,601	1,174	206.7
\$25,000 to \$34,999.....	212	118	79.7	245	132	85.6	2,649	716	270.0
\$35,000 or more.....	99	68	45.6	155	105	47.6	1,333	402	231.6
Median.....	\$9,300	\$7,000	32.9	\$11,700	\$8,700	34.5	\$11,300	\$7,100	59.2
CONTRACT RENT									
Specified renter occupied.....	8,837	9,039	-2.2	4,316	(NA)	...	23,621	(NA)	...
Less than \$40.....	1,094	3,526	-69.0	430	(NA)	...	5,793	(NA)	...
\$40 to \$59.....	2,838	3,516	-19.3	1,427	(NA)	...	7,120	(NA)	...
\$60 to \$79.....	2,511	1,271	97.6	1,466	(NA)	...	5,022	(NA)	...
\$80 to \$99.....	1,069	295	262.4	481	(NA)	...	1,606	(NA)	...
\$100 to \$119.....	442	159	384.3	141	(NA)	...	684	(NA)	...
\$120 to \$149.....	328	...	...	95	(NA)	...	497	(NA)	...
\$150 to \$199.....	104	...	...	33	(NA)	...	487	(NA)	...
\$200 or more.....	41	12	1,000+	23	(NA)	...	102	(NA)	...
No cash rent.....	410	260	57.7	220	(NA)	...	2,310	(NA)	...
Median.....	\$62	\$44	40.9	\$63	(NA)	...	\$54	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	York SMSA				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	109,079	93,614	15,465	16.5	19,093	19,254	-0.8	89,986	74,360	21.0
Vacant—seasonal and migratory.	643	1,763	-1,120	-63.5	2	37	-94.6	641	1,726	-62.9
ALL YEAR-ROUND HOUSING UNITS	108,436	91,851	16,585	18.1	19,091	19,217	-0.7	89,345	72,634	23.0
POPULATION										
Population in housing units.....	324,402	288,714	35,688	12.4	49,541	53,636	-7.6	274,861	235,078	16.9
Per occupied unit (household)..	3.1	3.3	-0.2	-6.1	2.7	2.9	-6.9	3.2	3.4	-5.9
Owner.....	3.2	(NA)	...	...	2.9	3.1	-6.5	(NA)	(NA)	...
Renter.....	2.8	(NA)	...	...	2.5	2.7	-7.4	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	105,004	88,101	16,903	19.2	18,397	18,415	-0.1	86,607	69,686	24.3
Owner.....	76,184	63,048	13,136	20.8	9,417	10,071	-6.5	66,767	52,977	26.0
Percent owner.....	72.6	71.6	...	...	51.2	54.7	...	77.1	76.0	...
Renter.....	28,820	25,053	3,767	15.0	8,980	8,344	7.6	19,840	16,709	18.7
Negro occupied (nonwhite, 1960)..	2,168	1,428	740	51.8	1,847	1,171	57.7	321	257	...
Owner.....	931	617	314	50.9	767	483	58.8	164	134	...
Percent owner.....	42.9	43.2	...	...	41.5	41.2	...	51.1	52.1	...
Renter.....	1,237	811	426	52.5	1,080	688	57.0	157	123	...
Vacant year-round units.....	3,432	3,750	-318	-8.5	694	802	-13.5	2,738	2,948	-7.1
For sale only.....	654	907	-253	-27.9	137	154	-11.0	517	763	-31.3
Homeowner vacancy rate.....	0.9	1.4	...	...	1.4	1.5	...	0.8	1.4	...
For rent.....	933	1,115	-182	-16.3	290	437	-33.6	643	678	-5.2
Rental vacancy rate.....	3.1	4.3	...	...	3.1	5.0	...	3.1	3.9	...
ROOMS										
1 and 2 rooms.....	2,996	3,225	-229	-7.1	1,421	1,392	2.1	1,575	1,833	-14.1
3 rooms.....	7,609	6,798	811	11.9	2,620	2,529	3.6	4,989	4,269	16.9
4 rooms.....	17,253	14,149	3,104	21.9	3,247	3,161	2.7	14,006	10,988	27.5
5 rooms.....	24,130	18,485	5,645	30.5	3,050	2,872	6.2	21,080	15,613	35.0
6 rooms.....	27,944	24,310	3,634	14.9	3,947	3,954	-0.2	23,997	20,356	17.9
7 rooms or more.....	28,504	26,643	1,861	7.0	4,806	5,346	-10.1	23,698	21,297	11.3
Median.....	5.6	5.7	-0.1	-1.8	5.2	5.4	-3.7	5.6	5.7	-1.8
UNITS IN STRUCTURE										
1 unit.....	83,894	80,179	3,715	4.6	11,322	12,668	-10.6	72,572	67,511	7.5
2 units or more.....	20,404	11,506	8,898	77.3	7,663	6,586	16.4	12,741	4,920	159.0
Mobile home or trailer.....	4,138	1,925	2,213	115.0	106	-	...	4,032	1,925	109.5
PLUMBING FACILITIES										
With all plumbing facilities.....	100,920	(NA)	...	...	17,452	15,949	9.4	83,468	(NA)	...
1.01 or more persons per room	4,612	(NA)	...	...	660	(NA)	...	3,952	(NA)	...
Negro occupied.....	1,958	(NA)	...	...	1,701	(NA)	...	257	(NA)	...
1.01 or more persons per room	2,217	(NA)	...	...	182	(NA)	...	35	(NA)	...
Lacking some or all plumbing.....	7,516	(NA)	...	...	1,639	3,305	-50.4	5,877	(NA)	...
Negro occupied.....	210	(NA)	...	...	146	(NA)	...	64	(NA)	...
PERSONS										
1 person.....	16,252	10,030	6,222	62.0	5,012	3,638	37.8	11,240	6,392	75.8
2 persons.....	31,888	25,648	6,240	24.3	5,583	5,717	-2.3	26,305	19,331	32.0
3 and 4 persons.....	37,202	33,912	3,290	9.7	5,168	6,076	-14.9	32,034	27,836	15.1
5 persons or more.....	19,662	18,511	1,151	6.2	2,634	2,984	-11.7	17,028	15,527	9.7
Median.....	2.7	3.0	-0.3	-10.0	2.2	2.5	-12.0	2.8	3.1	-9.7
PERSONS PER ROOM										
1.00 or less.....	99,744	82,280	17,464	21.2	17,617	17,546	0.4	82,127	64,734	26.9
1.01 or more.....	5,260	5,821	-561	-9.6	780	869	-10.2	4,480	4,952	-9.5
VALUE										
Specified owner occupied.....	60,735	50,225	10,510	20.9	7,875	8,433	-6.6	52,860	41,792	26.5
Less than \$10,000.....	16,211	25,173	-8,962	-35.6	4,396	5,703	-22.9	11,815	19,470	-39.3
\$10,000 to \$14,999.....	15,137	14,790	347	2.3	2,183	2,139	2.1	12,954	12,651	2.4
\$15,000 to \$19,999.....	13,120	6,406	6,714	104.8	822	315	161.0	12,298	6,091	101.9
\$20,000 to \$24,999.....	7,978	2,086	5,892	282.5	260	144	80.6	7,718	1,942	297.4
\$25,000 to \$34,999.....	5,548	1,120	4,428	395.4	132	91	45.1	5,416	1,029	426.3
\$35,000 or more.....	2,741	650	2,091	321.7	82	41	100.0	2,659	609	336.6
Median.....	\$14,700	\$10,000	\$4,700	47.0	\$9,400	\$8,400	11.9	\$15,700	\$10,500	49.5
CONTRACT RENT										
Specified renter occupied.....	26,555	24,066	2,489	10.3	8,934	8,344	7.1	17,621	(NA)	...
Less than \$40.....	2,690	8,302	-5,612	-67.6	705	2,067	-65.9	1,985	(NA)	...
\$40 to \$59.....	5,899	8,844	-2,945	-33.3	2,050	3,606	-43.2	3,849	(NA)	...
\$60 to \$79.....	7,542	3,885	3,657	94.1	3,155	1,925	63.9	4,387	(NA)	...
\$80 to \$99.....	3,827	650	3,177	488.8	1,564	289	441.2	2,263	(NA)	...
\$100 to \$119.....	1,892	347	3,278	944.7	627	94	826.6	1,265	(NA)	...
\$120 to \$149.....	1,733	848	291	34.1	244	12	1,000+	1,489	(NA)	...
\$150 to \$199.....	192	52	988	1,000+	42	12	1,000+	557	(NA)	...
\$200 or more.....	1,932	1,986	-54	-2.7	256	351	-27.1	1,676	(NA)	...
No cash rent.....	\$70	\$46	\$24	52.2	\$70	\$52	34.6	\$70	(NA)	...

Appendix

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash “-” is the symbol used to signify zero. Three dots “...” indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol “NA” means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

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

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of

Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, “offbase,” or elsewhere, as the case might be).

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flophouses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) are not included in the population of any of the States or the District of Columbia. On the other hand, persons temporarily abroad on vacations, business trips, and the like, were counted at their usual residence.

Persons in larger hotels, motels, etc., on the night of March 31, 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1970 via major intercontinental air or ship carriers for temporary travel abroad.

In addition, information on persons away from their usual place of residence was obtained from other members of their families, landladies, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as

possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the non-metropolitan population.

The Bureau of the Census recognizes approximately 250 standard metropolitan statistical areas in the 1970 census. This number includes the 231 SMSA's (including three in Puerto Rico which are not covered in this series) 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. Also included are two SMSA's as defined by the Bureau of the Budget in January 1968: Biloxi-Gulfport, Miss. and Vineland-Millville-Bridgeton, N.J. In addition, a number of SMSA's are being defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of

counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of 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 the complete description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and nonmetropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Population tables 2,3, and 4 contain metropolitan SEA totals, while Housing table 5 shows SMSA totals. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for central cities which annexed population. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these three cities (Jacksonville, Nashville, and Indianapolis), 1960 data are presented in terms of their 1970 bound-

aries. Data from the 1960 census for Duval and Davidson Counties were substituted for Jacksonville and Nashville cities as they were defined at the time of the 1960 census. Indianapolis was also considered to be coterminous with Marion County as the effect of including the four places listed above was not great enough to require a special adjustment.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as “extended cities”—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census reports show only the urban portion as the central city. In the present report, however, the entire (or “legal”) city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960. The effect of annexation of these extended cities, which can be especially great, is shown in a text table, where appropriate.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth

or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the “other” category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

1970 age-race data taken from the published PC(V2) Series of Advance Population Reports were available for two major population groups: “Total” and “Negro”. In presenting comparable age-race statistics for SMSA's and their component parts in the present series of reports, however, race is classified as “white” and “Negro and other races.” This is the classification employed in the 1960 census, except that “nonwhite” was the term used for “Negro and other races.” It has been kept in two tables of this series (tables 3 and 4) either because of the difficulty or inadvisability of substituting “Negro” only for the broader “nonwhite” classification. As an example of one of the difficulties encountered in making this substitution, it was found that 1960 age detail by race could not be reproduced for the Negro population of counties or county substitutes, which are the building blocks of SMSA's. Unpublished 1970 age detail for “other races” was available, however, to construct a “Negro and other races” age distribution which could then be directly compared with the 1960 race classification.

A more detailed comparison of 1960 and 1970 age-race data can be made for certain of the largest cities. The 1960 age distribution of white, Negro, and other races appears in the 1960 Census volumes for all cities of 100,000 total population or more. For each such city which did not experience boundary changes between 1960 and 1970, a comparison of age detail for the three race groups can be made. A special text table has been prepared to show age distributions of “Negro” population and “Other races” where such information may be of particular interest, as for example in cities which had over 10,000 Negroes in 1960 and in cities which had approximately equal numbers of both race groupings in 1960.

Components of Change.—The components of population change shown in table 3—births, deaths, and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report. The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals for the decade. Births were corrected by color for underregistration, using factors derived from the

National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were not reported for counties where less than 10 percent of the total population were members of Negro and other races or which had populations of less than 10,000 belonging to these races. These counties are not included in the metropolitan-nonmetropolitan summaries for the State nor for the individual SMSA's when shown by race.

The estimate of net migration was derived as a residual by the following formula: Net Migration = Net Change - Births + Deaths. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component. Special attention is given in the text to the effect of boundary changes on the net migration component for central cities.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inven-

¹For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

tory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

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

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

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

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter occupied units. The caption "Persons" refers to the number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960

constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

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 units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total. Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a

percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

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

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

For 1960, data on plumbing facilities were derived from information on number of bathrooms. Data for units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports. Similarly, 1960 data on plumbing facilities are not available by race.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner occupied" means that in 1970 the value data are limited to owner occupied, one-family houses on less than ten acres, without a

commercial establishment or medical office on the property. Owner occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from

the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census for individual States. Certain data on characteristics from those reports are subject to change in the 1970 census PC(1)-B Final Reports on Population and HC(1)-A Final Reports on Housing being issued for States during the spring and summer of 1971.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of information regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.



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1970 CENSUS OF POPULATION AND HOUSING

1971

REFERENCE

U.S. DEPARTMENT OF COMMERCE / Bureau of the Census

PHC(2)-41

RHODE ISLAND

FINAL REPORT

General Demographic Trends for Metropolitan Areas, 1960 to 1970

(This series consists of 52 reports—number 1 for the United States and numbers 2 thru 52 for the States and the District of Columbia in alphabetical order rather than order of publication.)

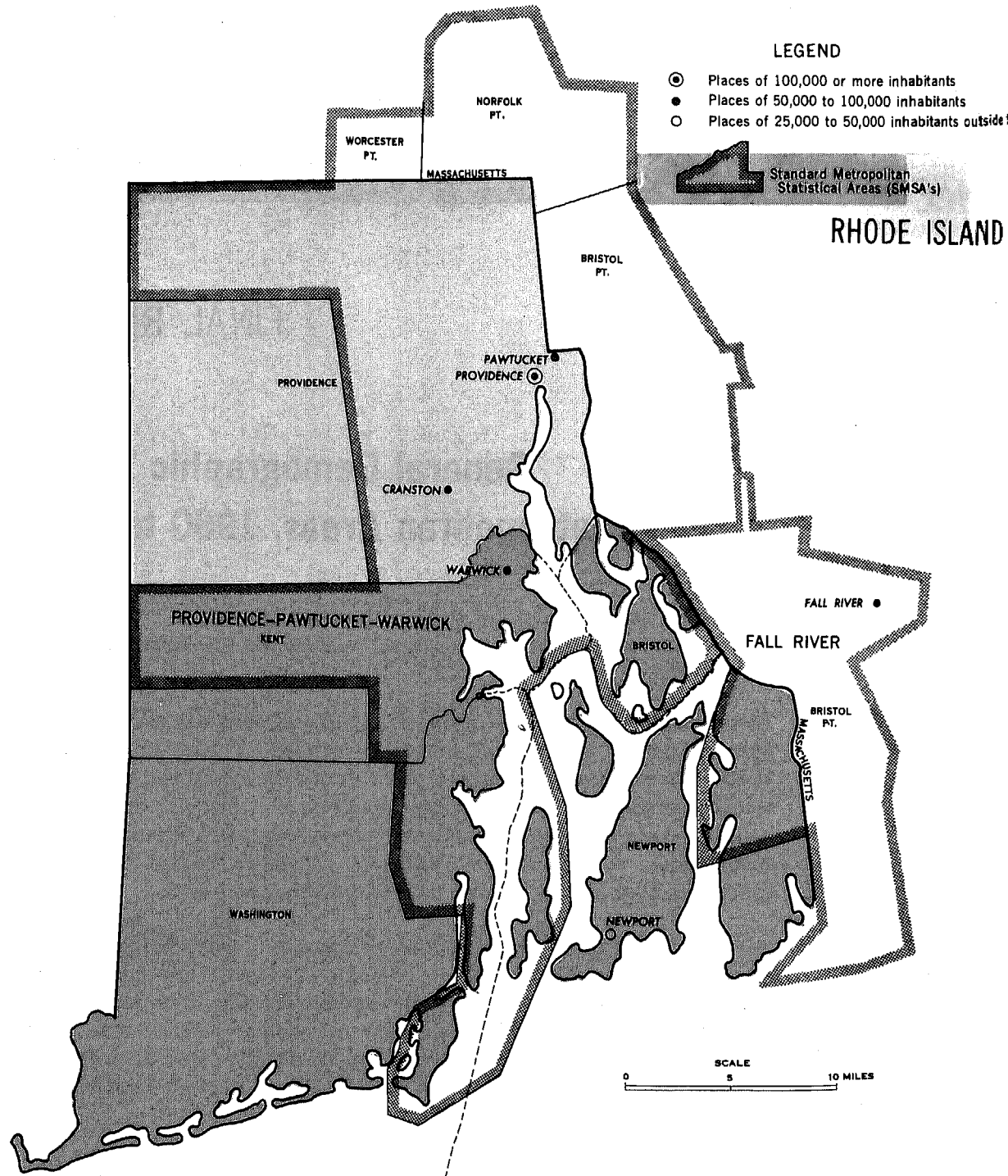
This publication is one of a series of 1970 census reports concerned mainly with population and housing trends in metropolitan areas from 1960 to 1970. The main body of the report consists of an analytical text, a statistical section containing four tables on population characteristics and one on housing characteristics, and an appendix presenting technical definitions and explanations. A map showing 1960-70 population change by county appears on page 2 and a detailed table of contents is on page 3.

The statistics presented here are drawn largely from the 1970 census Advance Reports PC(V2) and HC(V1) for this State. These two reports, which were published several months ago, provide population and housing statistics, respectively, for each standard metropolitan statistical area, place of 10,000 inhabitants or more, and county in the State. Additional data on the subjects covered here appear in the PC(1)-B and HC(1)-A Final Reports for this State.

An outline of the publication program for the 1970 Census of Population and Housing can be obtained free of charge from the Bureau of the Census, Washington, D.C. 20233, or any U.S. Department of Commerce Field Office.

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, and U.S. Department of Commerce Field Offices, 15 cents.

Population Change for Counties: 1960 to 1970



LEGEND

- ⊙ Places of 100,000 or more inhabitants
- Places of 50,000 to 100,000 inhabitants
- Places of 25,000 to 50,000 inhabitants outside SMSA

Standard Metropolitan Statistical Areas (SMSA's)

RHODE ISLAND

SCALE 0 5 10 MILES

Data derived from table 3

Percent change

- | | | | |
|--|---------------|--|---------------|
| | +13.3 or more | | 0 to -9.9 |
| | 0 to +13.2 | | -10.0 or more |

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PHC(2)-41

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Analytical Text

POPULATION TRENDS

General

Between 1960 and 1970 the population of Rhode Island increased from 859,000 to 947,000, a growth of 87,000 or 10.1 percent. This rate of increase is below that of the United States as a whole (13.3 percent), but slightly above that of the Northeast region (9.7 percent) in which Rhode Island is located.

The total number of households in Rhode Island grew by 35,000, from 257,000 in 1960 to 292,000 in 1970. The population living in households increased less rapidly than the rate at which households increased with the result that average household size decreased slightly from 3.2 to 3.1 persons.

The metropolitan population of Rhode Island increased by 8 percent during the decade, from 741,000 in 1960 to 802,000 in 1970, while the nonmetropolitan population increased by 22 percent from 119,000 to 145,000, (see table A-1). In 1970, over four-fifths of Rhode Island's population lived in metropolitan areas, while nationwide two-thirds of the population was classified as metropolitan.

Within the metropolitan areas, the population of the central cities declined by 5 percent from 357,000 to 340,000, while the balance of the metropolitan areas increased by 20 percent, from 384,000 to 462,000.

Rhode Island's population is overwhelmingly white. In 1970, as in 1960, only about 3 percent of the total population were of races other than white.

The State's population growth resulted from a natural increase (births minus deaths) of 78,000 combined with a small net immigration of 10,000. A high proportion of the State's net immigration was by Negro and other races. The net immigration of this population group (6,000), was equivalent to 28 percent of its 1960 population, and accounted for slightly more than half of its total growth (see table 3).

The age structure of the Rhode Island population was affected most significantly by the post-World War II "baby boom". The 15-24 age group in 1970 was almost 50 percent larger than the 1960 population of this age. This group grew from 117,000 to 174,000, forming 18 percent of the State's population as compared with 14 percent in 1960. The 25-44 age group, on the other hand, decreased, from 225,000 to 210,000. In 1960 this age group comprised 26 percent of the population, but in 1970 it made up only 22 percent. The major decline occurred among the population under 5 years old,

reflecting the lowering of birth rates throughout the United State during the 1960's: 76,000 children in Rhode Island were under 5 in 1970, contrasted with 90,000 10 years ago (see table 4).

As is true nationwide, the population of Negro and other races in Rhode Island has a younger age structure than the total population. On the State level, 45 percent of the total population is under 25 and 11 percent is 65 and over. Among Negro and other races, 55 percent are younger than 25, and 6 percent 65 and over.

Standard Metropolitan Statistical Areas

In 1970 there were two Standard Metropolitan Statistical Areas (SMSA's) located in Rhode Island: Providence-Pawtucket-Warwick, R.I.-Mass., and a small part of Fall River, Mass.-R.I. Both SMSA's cross the State boundaries between Rhode Island and Massachusetts; 87 percent of Providence-Pawtucket-Warwick is located in Rhode Island but only 8 percent of Fall River is in Rhode Island (see table A-2).¹

The Providence-Pawtucket-Warwick SMSA as a whole grew by 11 percent during the decade, from 821,000 to 911,000 (see table A-3). Overall, the three central cities lost 5 percent of their population, decreasing from 357,000 to 340,000. Most of the loss, however, occurred in Providence city. Providence city decreased 14 percent during the 60's, going from 207,000 to 179,000. The change was composed of a loss of 34,000 whites and a gain of 6,000 Negro and other races. Pawtucket city's loss of 5 percent (from 81,000 to 77,000) resulted almost entirely from a decrease in the white population. Warwick city had a population increase of 22 percent (from 69,000 to 84,000), accounted for by its predominantly white population. The suburban ring of the SMSA grew by 23 percent from 464,000 to 571,000. The Rhode Island suburban portion grew at a slower rate than the Massachusetts part—20 percent compared with 36 percent. In the suburban areas in both States, the population of Negro and other races more than doubled, but their numbers remained small and their representation in the total suburban population scarcely changed.

¹In the population tables in this report and other reports for the States in New England, data are shown for two types of metropolitan areas; Standard Metropolitan Statistical Areas (SMSA's) and Metropolitan State Economic Areas (SEA's). See "Definitions and Explanations" for a discussion of the differences between the two types of metropolitan areas. SMSA tables are shown in the Appendix to this text.

Counties

All five counties in Rhode Island gained population between 1960 and 1970 (see table 3). Four increased at rates above the national average of 13.3 percent. The fifth, Providence County, increased by only 2 percent, as a result of substantial white outmigration from the central cities. Net immigration was responsible for most of the growth of three of the other counties, except for Newport, which grew mainly through natural increase (excess of births over deaths).

In the New England States, SMSA's are comprised of cities and towns (rather than of counties as in the remainder of the Nation), and thus a county may be partly metropolitan and partly nonmetropolitan (see "Definitions and Explanations"). The population of Bristol County is entirely metropolitan and Kent and Providence Counties are largely so. Almost half of the population of the Washington County is considered metropolitan but only 3 percent of Newport County falls in that category.

Washington County, with less than 9 percent of the State's population, experienced the greatest rate of growth (more than 41 percent) during the decade, increasing from 59,000 to 84,000. Over half of the growth in this suburban county was the result of net immigration.

Kent County, containing the only central city in Rhode Island that gained population during the decade (Warwick) increased from 113,000 to 142,000, or 26 percent. The smallest county in Rhode Island, Bristol, increased by 24 percent from 37,000 in 1960 to 46,000 in 1970. Bristol, like Washington, contains no central cities.

HOUSING TRENDS

General

Between 1960 and 1970 the population and the supply of housing units in Rhode Island increased at the same rate. While the population grew by 87,000, or 10 percent, the number of housing units increased by 29,700, also 10 percent (table A).

The metropolitan areas of the State experienced less relative growth in housing, as in population, than did the nonmetropolitan part. The number of housing units in metropolitan areas rose over the decade to 270,100, an increase of 23,300 units, or 9 percent; this compares with an increase of 6,400 units, or 16 percent, in nonmetropolitan areas. Metropolitan areas contained 85 percent of the housing in Rhode Island and additions to the housing supply in these areas accounted for 78 percent of the State's total housing increase between 1960 and 1970.

About 52 percent of the housing in Rhode Island consisted of one-unit structures in 1970. The 1970 proportion of such units in metropolitan areas was 50 percent and in nonmetropolitan areas, 65 percent.

The median number of rooms in housing units in Rhode Island was 5.1 in 1970. In the metropolitan areas the median was 5.0, compared with 5.3 in nonmetropolitan areas. While 16 percent of the housing units in metropolitan areas had seven or more rooms, 24 percent of the nonmetropolitan housing units were in this category.

Households were smaller in 1970 than in 1960. In metropolitan areas average household size declined from 3.2 persons in 1960 to 3.1 in 1970, and in nonmetro-

Table A. Housing Units by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

	Housing units				Popula- tion percent change
	Total		Change		
	1970	1960	Number	Percent	
The State	316,477	286,757	29,720	10.4	10.1
Metropolitan and Nonmetropolitan Residence					
Total.....	316,477	286,757	29,720	10.4	10.1
Metropolitan residence.....	270,072	246,795	23,277	9.4	7.0
Inside central cities....	122,246	122,904	-658	-0.5	-4.8
Outside central cities...	147,826	123,891	23,935	19.3	18.6
Nonmetropolitan residence..	46,405	39,962	6,443	16.1	26.4

politan areas, from 3.3 persons in 1960 to 3.2 in 1970. During the same period in Rhode Island, there were large percentage increases in one- and two-person households, 51 percent and 19 percent, respectively. Losses occurred in the number of households with three and four persons and relatively small gains were made in households with five or more persons.

The number of units in the State lacking some or all plumbing facilities in 1970 was 9,600, or 3 percent. The proportion of such units was 3 percent in metropolitan areas and 4 percent in nonmetropolitan areas, (table B).

Number of persons per room is often used as a measure of crowding. In Rhode Island the number and proportion of housing units with 1.01 or more persons per room decreased during the decade. In 1970, 6 percent of all occupied housing units in metropolitan areas had more than one person per room, compared with 7 percent in 1960. For nonmetropolitan areas, the proportion of such units was 6 percent in 1970 and 8 percent in 1960.

Homeownership in Rhode Island increased from 55 percent in 1960 to 58 percent in 1970. In metropolitan areas there was an increase from 54 to 57 percent, while in nonmetropolitan areas the proportion rose from 57 to 61 percent.

Property values and rents increased during the last decade. The median value of owner-occupied homes in metropolitan areas rose by 47 percent, from \$12,300 in 1960 to \$18,100 in 1970, while in the nonmetropolitan areas, value increased 56 percent, from \$12,600 to \$19,700. In metropolitan areas, median contract rent in 1970 was 60 percent higher than in 1960, rising from \$40 to \$64. In nonmetropolitan areas, the increase was 71 percent, from \$55 in 1960 to \$94 in 1970.

Value and rent are expressed in current dollars (the value at the time of the respective censuses). Thus, any comparison must take into account the general rise in the cost of living during the 10-year period, as well as changes in the characteristics of the housing inventory.

Standard Metropolitan Statistical Areas

Of the 23,300 increase in housing units in the metropolitan areas of the State (Providence-Pawtucket-Warwick, R.I.-Mass. SMSA and the Rhode Island suburbs of the Fall River, Mass.-R.I. SMSA), 95 percent occurred in the Rhode Island portion of the Providence-Pawtucket-Warwick SMSA.

Average household size for the metropolitan area total declined during the decade. In the central cities, the average decreased from 3.1 persons in 1960 to 2.9 in 1970, and in the suburbs from 3.3 to 3.2.

The homeownership rate rose over the decade in both the central cities and the suburban areas. The percent of owner-occupied units increased from 47 percent in 1960 to 49 percent in 1970 in the central cities and from 62 to 65 percent in the suburbs.

In 1970, 8,000 housing units in metropolitan areas, or 3 percent of all year-round units, lacked some or all plumbing facilities. The corresponding proportion in both the central cities and the suburbs was also 3 percent.

Of all occupied units in metropolitan areas, 15,200 units, or 6 percent, reported more than one person per room in 1970, compared with 7 percent in 1960. In 1970, the proportion of such units was also 6 percent both in the central cities and the suburbs (table B).

Table B. Plumbing Facilities and Persons Per Room by Metropolitan and Nonmetropolitan Residence: 1970 and 1960

The State Metropolitan and Nonmetropolitan Residence	Percent of housing units			
	Lacking some or all plumbing facilities		With 1.01 or more persons per room ¹	
	1970 ²	1960 ³	1970	1960
Total.....	3.1	13.6	6.0	6.9
Metropolitan residence.....	3.0	13.3	6.0	6.7
Inside central cities.....	2.9	13.0	5.7	6.7
Outside central cities.....	3.1	13.7	6.2	6.8
Nonmetropolitan residence.....	4.2	15.2	6.4	8.0

¹Percent of all occupied units.

²Percent of all year-round housing units

³Percent of all housing units.

The median value of owner-occupied housing remained higher in the suburban areas of Rhode Island (\$18,700 in 1970 and \$12,500 in 1960) than in the central cities (\$17,000 in 1970 and \$12,000 in 1960). In 1970, the median rent in the suburbs was 72 percent higher than in 1960, rising from \$39 to \$67. In the

central cities, the increase was 58 percent, from \$40 to \$63.

The homeowner vacancy rate for metropolitan areas decreased during the decade from 1.2 to 0.7 percent. The rental vacancy rate also decreased from 6.5 in 1960 to 5.8 in 1970.

DEFINITIONS, EXPLANATIONS, AND SOURCES OF DATA FOLLOW THE TABLES.

For additional information on SMSA's which cross State lines, see PHC(2)-23 for Massachusetts.

Table 1. Population Inside and Outside Central Cities by Race: 1970 and 1960

[For meaning of symbols, see text]

Metropolitan State Economic Area	Metropolitan SEA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
POPULATION						
Total.....	768,580	718,543	339,891	357,003	428,689	361,540
White.....	745,221	703,558	320,810	344,182	424,411	359,376
Negro.....	19,682	13,657	16,604	11,846	3,078	1,811
Other races.....	3,677	1,328	2,477	975	1,200	353
Providence-Pawtucket-Warwick ¹	768,580	718,543	339,891	357,003	428,689	361,540
White.....	745,221	703,558	320,810	344,182	424,411	359,376
Negro.....	19,682	13,657	16,604	11,846	3,078	1,811
Other races.....	3,677	1,328	2,477	975	1,200	353
PERCENT DISTRIBUTION						
Total.....	100.0	100.0	100.0	100.0	100.0	100.0
White.....	97.0	97.9	94.4	96.4	99.0	99.4
Negro.....	2.6	1.9	4.9	3.3	0.7	0.5
Other races.....	0.5	0.2	0.7	0.3	0.3	0.1
Providence-Pawtucket-Warwick ¹	100.0	100.0	100.0	100.0	100.0	100.0
White.....	97.0	97.9	94.4	96.4	99.0	99.4
Negro.....	2.6	1.9	4.9	3.3	0.7	0.5
Other races.....	0.5	0.2	0.7	0.3	0.3	0.1

¹Metropolitan State Economic Area "A".

Table 2. Population of Metropolitan State Economic Area and Constituent Counties: 1970 and 1960

[For meaning of symbols, see text]

**Metropolitan State Economic Area
Constituent Counties**

	Population		Change	
	1970	1960	Number	Percent
TOTAL POPULATION				
Providence-Pawtucket-Warwick Metropolitan Area..	768,580	718,543	50,037	7.0
Bristol County.....	45,937	37,146	8,791	23.7
Kent County.....	142,382	112,619	29,763	26.4
Providence County.....	580,261	568,778	11,483	2.0
NEGRO POPULATION				
Providence-Pawtucket-Warwick Metropolitan Area..	19,682	13,657	6,025	44.1
Bristol County.....	110	57	53	93.0
Kent County.....	468	325	143	44.0
Providence County.....	19,104	13,275	5,829	43.9

Table 3. Components of Population Change by Race: 1970 and 1960

[Detail by race shown where available; for meaning of symbols, see text]

The State Metropolitan State Economic Area Counties	Population		Change		Components of change			
	1970	1960	Number	Percent	Births	Deaths	Net migration	
							Number	Percent
THE STATE								
Total population.....	946,725	859,488	87,237	10.1	170,907	93,221	9,551	1.1
White.....	914,757	838,712	76,045	9.1	163,127	90,923	3,841	0.5
Negro and other races.....	31,968	20,776	11,192	53.9	7,780	2,298	5,710	27.5
Metropolitan area.....	768,580	718,543	50,037	7.0	136,342	81,034	-5,271	-0.7
Inside central cities.....	339,891	357,003	-17,112	-4.8	63,883	43,404	-37,591	-10.5
Outside central cities.....	428,689	361,540	67,149	18.6	72,459	37,630	32,320	8.9
Nonmetropolitan area.....	178,145	140,945	37,200	26.4	34,565	12,187	14,822	10.5
METROPOLITAN STATE ECONOMIC AREA								
Providence-Pawtucket-Warwick ¹ :								
Total population.....	768,580	718,543	50,037	7.0	136,342	81,034	-5,271	-0.7
Providence city.....	179,213	207,498	-28,285	-13.6	36,351	27,219	-37,417	-18.0
Pawtucket city.....	76,984	81,001	-4,017	-5.0	14,805	9,724	-9,098	-11.2
Warwick city.....	83,694	68,504	15,190	22.2	12,727	6,461	8,924	13.0
Outside central cities.....	428,689	361,540	67,149	18.6	72,459	37,630	32,320	8.9
White ²	161,338	195,525	-34,187	-17.5	31,484	25,689	-39,982	-20.4
Negro and other races ²	17,875	11,973	5,902	49.3	4,867	1,530	2,565	21.4
COUNTIES								
Bristol.....	45,937	37,146	8,791	23.7	7,408	3,482	4,865	13.1
Kent.....	142,382	112,619	29,763	26.4	23,592	11,016	17,187	15.3
Newport.....	94,559	81,891	12,668	15.5	18,881	6,521	308	0.4
Providence.....	580,261	568,778	11,483	2.0	105,342	66,535	-27,324	-4.8
Negro and other races.....	22,336	14,458	7,878	54.5	5,595	1,846	4,129	28.6
Washington.....	83,586	59,054	24,532	41.5	15,684	5,667	14,515	24.6

¹Metropolitan State Economic Area "A".

²Race detail shown for city only.

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960

[For meaning of symbols, see text]

The State
Metropolitan State Economic
Areas

TOTAL POPULATION

All ages.....	946,725	859,488	87,237	10.1
Under 5 years.....	76,035	89,771	-13,736	-15.3
5 to 14 years.....	174,163	154,057	20,106	13.1
15 to 24 years.....	173,643	117,359	56,284	48.0
25 to 44 years.....	210,297	224,745	-14,448	-6.4
45 to 64 years.....	208,655	184,016	24,639	13.4
65 years and over.....	103,932	89,540	14,392	16.1

WHITE POPULATION

All ages.....	914,757	838,712	76,045	9.1
Under 5 years.....	72,510	86,429	-13,919	-16.1
5 to 14 years.....	167,182	149,680	17,522	11.7
15 to 24 years.....	166,714	113,909	52,805	46.4
25 to 44 years.....	201,906	219,062	-17,156	-7.8
45 to 64 years.....	204,405	181,384	23,021	12.7
65 years and over.....	102,040	88,268	13,772	15.6

NEGRO AND OTHER RACES

All ages.....	31,968	20,776	11,192	53.9
Under 5 years.....	3,525	3,342	183	5.5
5 to 14 years.....	6,981	4,397	2,584	58.8
15 to 24 years.....	6,929	3,450	3,479	100.8
25 to 44 years.....	8,391	5,683	2,708	47.6
45 to 64 years.....	4,250	2,632	1,618	61.5
65 years and over.....	1,892	1,272	620	48.7

PROVIDENCE CENTRAL CITY

TOTAL POPULATION

All ages.....	179,213	207,498	-28,285	-13.6
Under 5 years.....	13,493	19,569	-6,076	-31.0
5 to 14 years.....	27,130	32,241	-5,111	-15.8
15 to 24 years.....	34,444	29,276	5,168	17.6
25 to 44 years.....	36,001	50,670	-14,669	-29.0
45 to 64 years.....	41,845	48,409	-6,564	-13.6
65 years and over.....	26,300	27,333	-1,033	-3.8

WHITE POPULATION

All ages.....	161,338	195,525	-34,187	-17.5
Under 5 years.....	11,384	17,522	-6,138	-35.0
5 to 14 years.....	22,900	29,519	-6,619	-22.4
15 to 24 years.....	30,933	27,558	3,377	12.2
25 to 44 years.....	31,565	47,464	-15,899	-33.5
45 to 64 years.....	39,336	46,830	-7,494	-16.0
65 years and over.....	25,220	26,634	-1,414	-5.3

NEGRO AND OTHER RACES

All ages.....	17,875	11,973	5,902	49.3
Under 5 years.....	2,109	2,047	62	3.0
5 to 14 years.....	4,230	2,722	1,508	55.4
15 to 24 years.....	3,511	1,720	1,791	104.1
25 to 44 years.....	4,436	3,206	1,230	38.4
45 to 64 years.....	2,509	1,579	930	58.9
65 years and over.....	1,080	699	381	54.5

METROPOLITAN RESIDENCE
(PROVIDENCE-PAWTUCKET-WARRICK SEA)

Population 1970	768,580	718,543	50,037	7.0
Population 1960	60,716	73,450	-12,734	-17.3
Change Number	142,169	129,429	12,740	9.8
Change Percent	125,661	86,724	38,937	44.9
Change Number	168,669	188,405	-19,736	-10.5
Change Percent	180,615	162,099	18,516	11.4
Change Number	90,750	78,436	12,314	15.7

PAWTUCKET CENTRAL CITY

Population 1970	76,984	81,001	-4,017	-5.0
Population 1960	5,945	8,190	-2,245	-27.4
Change Number	13,260	13,955	-695	-5.0
Change Percent	11,919	9,179	2,740	29.8
Change Number	15,959	20,769	-4,810	-23.2
Change Percent	19,029	19,436	-407	-2.1
Change Number	10,872	9,472	1,400	14.8

Population 1970	76,305	80,464	-4,159	-5.2
Population 1960	5,866	8,102	-2,236	-27.6
Change Number	13,125	13,833	-708	-5.1
Change Percent	11,813	9,127	2,686	29.4
Change Number	15,772	20,631	-4,859	-23.6
Change Percent	18,915	19,348	-433	-2.2
Change Number	10,814	9,423	1,391	14.8

Population 1970	679	537	142	26.4
Population 1960	79	88	-9	-10.2
Change Number	135	122	13	10.6
Change Percent	106	52	54	103.8
Change Number	187	138	49	35.5
Change Percent	114	88	26	29.5
Change Number	58	49	9	18.4

Table 4. Population Inside and Outside Central Cities by Race and Age: 1970 and 1960

[For meaning of symbols, see text]

The State Metropolitan State Economic Areas	Population		Change		Population		Change	
	1970	1960	Number	Percent	1970	1960	Number	Percent
	WARRICK CENTRAL CITY				OUTSIDE CENTRAL CITIES			
TOTAL POPULATION								
All ages.....	83,694	68,504	15,190	22.2	428,689	361,540	67,149	18.6
Under 5 years.....	6,569	7,941	-1,372	-17.3	34,709	37,750	-3,041	-8.0
5 to 14 years.....	17,529	14,764	2,765	18.7	84,250	68,469	15,781	23.0
15 to 24 years.....	12,898	6,994	5,904	84.4	66,400	41,275	25,125	60.9
25 to 44 years.....	19,285	19,603	-318	-1.6	97,424	97,363	61	0.1
45 to 64 years.....	19,538	13,913	5,625	40.4	100,203	80,341	19,862	24.7
65 years and over.....	7,875	5,289	2,586	48.9	45,703	36,342	9,361	25.8
WHITE POPULATION								
All ages.....	83,167	68,193	14,974	22.0	424,411	359,376	65,035	18.1
Under 5 years.....	6,524	7,891	-1,367	-17.3	34,325	37,495	-3,170	-8.4
5 to 14 years.....	17,425	14,703	2,722	18.5	83,342	68,052	15,290	22.5
15 to 24 years.....	12,820	6,960	5,860	84.2	65,601	40,915	24,686	60.3
25 to 44 years.....	19,148	19,511	-363	-1.9	96,334	96,783	-449	-0.5
45 to 64 years.....	19,425	13,869	5,556	40.1	99,444	79,989	19,455	24.3
65 years and over.....	7,825	5,259	2,566	48.8	45,365	36,142	9,223	25.5
NEGRO AND OTHER RACES								
All ages.....	527	311	216	69.4	4,278	2,164	2,114	97.7
Under 5 years.....	45	50	-5	-10.0	384	255	129	50.6
5 to 14 years.....	104	61	43	70.5	908	417	491	117.7
15 to 24 years.....	78	34	44	129.4	799	360	439	121.9
25 to 44 years.....	137	92	45	48.9	1,090	580	510	87.9
45 to 64 years.....	113	44	69	156.8	759	352	407	115.6
65 years and over.....	50	30	20	66.7	338	200	138	69.0
				Population	Change			
				1970	1960	Number		Percent
NONMETROPOLITAN RESIDENCE								
TOTAL POPULATION								
All ages.....		178,145	140,945			37,200		26.4
Under 5 years.....		15,319	16,321			-1,002		-6.1
5 to 14 years.....		31,994	24,628			7,366		29.9
15 to 24 years.....		47,982	30,635			17,347		56.6
25 to 44 years.....		41,628	36,340			5,288		14.6
45 to 64 years.....		28,040	21,917			6,123		27.9
65 years and over.....		13,182	11,104			2,078		18.7
WHITE POPULATION								
All ages.....		169,536	135,154			34,382		25.4
Under 5 years.....		14,411	15,419			-1,008		-6.5
5 to 14 years.....		30,390	23,553			6,837		29.0
15 to 24 years.....		45,547	29,351			16,196		55.2
25 to 44 years.....		39,087	34,673			4,414		12.7
45 to 64 years.....		27,285	21,348			5,937		27.8
65 years and over.....		12,816	10,810			2,006		18.6
NEGRO AND OTHER RACES								
All ages.....		8,609	5,791			2,818		48.7
Under 5 years.....		908	902			6		0.7
5 to 14 years.....		1,604	1,075			529		49.2
15 to 24 years.....		2,435	1,284			1,151		89.6
25 to 44 years.....		2,541	1,667			874		52.4
45 to 64 years.....		755	569			186		32.7
65 years and over.....		366	294			72		24.5

Table 5. General Housing Characteristics: 1970 and 1960

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

The State Standard Metropolitan Statistical Areas	The State		Change		Metropolitan residence			Nonmetropolitan residence		
	1970	1960	Number	Percent	1970	1960	Per- cent change	1970	1960	Per- cent change
All housing units.....	316,477	286,757	29,720	10.4	270,072	246,795	9.4	46,405	39,962	16.1
Vacant—seasonal and migratory.	9,976	13,709	-3,733	-27.2	4,205	7,327	-42.6	5,771	6,382	-9.6
ALL YEAR-ROUND HOUSING UNITS	306,501	273,048	33,453	12.3	265,867	239,468	11.0	40,634	33,580	21.0
POPULATION										
Population in housing units.....	895,568	819,815	75,753	9.2	774,625	718,439	7.8	120,943	101,376	19.3
Per occupied unit (household) ..	3.1	3.2	-0.1	-3.1	3.1	3.2	-3.1	3.2	3.3	-3.0
Owner.....	3.4	3.4	-	-	(NA)	3.4	...	(NA)	3.3	...
Renter.....	2.6	2.9	-0.3	-10.3	(NA)	2.9	...	(NA)	3.2	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	291,965	257,335	34,630	13.5	253,892	226,424	12.1	38,073	30,911	23.2
Owner.....	168,923	140,336	28,587	20.4	145,687	122,773	18.7	23,236	17,563	32.3
Percent owner.....	57.9	54.5	...	...	57.4	54.2	...	61.0	56.8	...
Renter.....	123,042	116,999	6,043	5.2	108,205	103,651	4.4	14,837	13,348	11.2
Negro occupied (nonwhite, 1960) ..	6,902	5,140	...	...	5,903	4,069	45.1	999	1,071	...
Owner.....	1,703	1,139	...	...	1,387	845	64.1	316	294	...
Percent owner.....	24.7	22.2	...	...	23.5	20.8	...	31.6	27.5	...
Renter.....	5,199	4,001	...	...	4,516	3,224	40.1	683	777	...
Vacant year-round units.....	14,536	15,713	-1,177	-7.5	11,975	13,044	-8.2	2,561	2,669	-4.0
For sale only.....	1,190	1,763	-573	-32.5	982	1,506	-34.8	208	257	-19.1
Homeowner vacancy rate.....	0.7	1.2	...	...	0.7	1.2	...	0.9	1.4	...
For rent.....	7,579	8,313	-734	-8.8	6,648	7,200	-7.7	931	1,113	-16.4
Rental vacancy rate.....	5.8	6.6	...	...	5.8	6.5	...	5.9	7.7	...
ROOMS										
1 and 2 rooms.....	11,000	11,638	...	...	9,729	9,882	...	1,271	1,756	...
3 rooms.....	26,627	24,235	...	...	23,181	20,404	...	3,446	3,831	...
4 rooms.....	64,984	66,827	...	...	56,728	57,883	...	8,256	8,944	...
5 rooms.....	88,529	79,463	...	...	79,041	70,488	...	9,488	8,975	...
6 rooms.....	63,448	57,309	...	...	55,056	50,217	...	8,392	7,092	...
7 rooms or more.....	51,913	47,235	...	...	42,132	37,906	...	9,781	9,329	...
Median.....	5.1	5.0	...	...	5.0	5.0	...	5.3	5.1	...
UNITS IN STRUCTURE										
1 unit.....	158,523	151,017	...	...	132,294	122,676	...	26,229	28,341	...
2 units or more.....	146,019	134,182	...	...	132,409	123,225	...	13,810	10,957	...
Mobile home or trailer.....	1,959	1,513	...	...	1,164	883	...	795	630	...
PLUMBING FACILITIES										
With all plumbing facilities.....	296,855	247,741	...	...	257,910	213,877	...	38,945	33,864	...
1.01 or more persons per room	17,005	(NA)	...	...	14,700	(NA)	...	2,305	(NA)	...
Negro occupied.....	6,693	(NA)	...	...	5,740	(NA)	...	953	(NA)	...
1.01 or more persons per room	759	(NA)	...	...	642	(NA)	...	117	(NA)	...
Lacking some or all plumbing.....	9,646	38,971	...	...	7,957	32,907	...	1,689	6,064	...
Negro occupied.....	209	(NA)	...	...	163	(NA)	...	46	(NA)	...
PERSONS										
1 person.....	53,075	35,158	17,917	51.0	46,927	31,324	49.8	6,148	3,834	60.4
2 persons.....	85,603	72,237	13,366	18.5	74,519	63,766	16.9	11,084	8,471	30.8
3 and 4 persons.....	95,898	98,770	-2,872	-2.9	83,253	86,873	-4.2	12,645	11,997	5.4
5 persons or more.....	57,389	51,170	6,219	12.2	49,193	44,461	10.6	8,196	6,709	22.2
Median.....	2.6	2.9	-0.3	-10.3	2.6	2.9	-10.3	2.7	3.0	-10.0
PERSONS PER ROOM										
1.00 or less.....	274,361	239,595	34,766	14.5	238,732	211,158	13.1	35,629	28,437	25.3
1.01 or more.....	17,604	17,740	-136	-0.8	15,160	15,266	-0.7	2,444	2,474	-1.2
VALUE										
Specified owner occupied.....	131,374	108,949	22,425	20.6	113,355	94,975	19.4	18,019	13,974	28.9
Less than \$10,000.....	10,259	29,455	-19,196	-65.2	8,320	25,121	-66.9	1,939	4,334	-55.3
\$10,000 to \$14,999.....	28,738	48,941	-20,203	-41.3	25,626	43,905	-41.6	3,112	5,036	-38.2
\$15,000 to \$19,999.....	41,035	18,998	22,037	116.0	36,823	16,002	130.1	4,212	2,996	40.6
\$20,000 to \$24,999.....	24,396	6,033	18,363	304.4	20,707	5,035	311.3	3,689	998	269.6
\$25,000 to \$34,999.....	16,624	3,496	13,128	375.5	13,369	3,072	335.2	3,255	424	667.7
\$35,000 or more.....	10,322	2,026	8,296	409.5	8,510	1,840	362.5	1,812	186	874.2
Median.....	\$18,300	\$12,300	\$6,000	48.8	\$18,100	\$12,300	47.2	\$19,700	\$12,600	56.3
CONTRACT RENT										
Specified renter occupied.....	121,883	116,830	5,053	4.3	107,585	103,587	3.9	14,298	13,243	8.0
Less than \$40.....	14,726	53,774	-39,048	-72.6	14,027	50,612	-72.3	699	3,162	-77.9
\$40 to \$59.....	33,405	34,675	-1,270	-3.7	31,518	30,869	2.1	1,887	3,806	-50.4
\$60 to \$79.....	28,156	16,316	11,840	72.6	25,867	13,224	95.6	2,289	3,092	-26.0
\$80 to \$99.....	13,926	3,896	10,030	257.4	12,215	3,058	299.4	1,711	838	104.2
\$100 to \$119.....	8,886	2,796	6,090	522.2	7,103	1,706	705.8	1,783	1,090	235.0
\$120 to \$149.....	8,512	...	...	...	6,644	...	...	1,868	...	...
\$150 to \$199.....	5,363	...	...	...	3,962	...	...	1,401	...	...
\$200 or more.....	1,760	713	6,410	899.0	1,219	403	1,000+	541	310	526.5
No cash rent.....	7,149	4,660	2,489	53.4	5,030	3,715	35.4	2,119	945	124.2
Median.....	\$67	\$41	\$26	63.4	\$64	\$40	60.0	\$94	\$55	70.9

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Metropolitan residence				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	270,072	246,795	23,277	9.4	122,246	122,904	-0.5	147,826	123,891	19.3
Vacant—seasonal and migratory.....	4,205	7,327	-3,122	-42.6	448	1,594	-71.9	3,757	5,733	-34.5
ALL YEAR-ROUND HOUSING UNITS.....	265,867	239,468	26,399	11.0	121,798	121,310	0.4	144,069	118,158	21.9
POPULATION										
Population in housing units.....	774,625	718,439	56,186	7.8	329,298	348,258	-5.4	445,327	370,181	20.3
Per occupied unit (household).....	3.1	3.2	-0.1	-3.1	2.9	3.1	-6.5	3.2	3.3	-3.0
Owner.....	(NA)	3.4	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	2.9	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	253,892	226,424	27,468	12.1	114,762	113,995	0.7	139,130	112,429	23.7
Owner.....	145,687	122,773	22,914	18.7	55,879	53,029	5.4	89,808	69,744	28.8
Percent owner.....	57.4	54.2	...	...	48.7	46.5	...	64.5	62.0	...
Renter.....	108,205	103,651	4,554	4.4	58,883	60,966	-3.4	49,322	42,685	15.5
Negro occupied (nonwhite, 1960).....	5,903	4,069	1,834	45.1	5,031	3,530	42.5	872	539	...
Owner.....	1,387	845	542	64.1	951	603	57.7	436	242	...
Percent owner.....	23.5	20.8	...	...	18.9	17.1	...	50.0	44.9	...
Renter.....	4,516	3,224	1,292	40.1	4,080	2,927	39.4	436	297	...
Vacant year-round units.....	11,975	13,044	-1,069	-8.2	7,036	7,315	-3.8	4,939	5,729	-13.9
For sale only.....	982	1,506	-524	-34.8	404	675	-40.1	578	831	-30.4
Homeowner vacancy rate.....	0.7	1.2	...	...	0.7	1.3	...	0.6	1.2	...
For rent.....	6,648	7,200	-552	-7.7	4,411	4,691	-6.0	2,237	2,509	-10.8
Rental vacancy rate.....	5.8	6.5	...	...	7.0	7.1	...	4.3	5.6	...
ROOMS										
1 and 2 rooms.....	9,729	9,882	...	...	6,120	6,826	-10.3	3,609	3,056	...
3 rooms.....	23,181	20,404	...	...	12,078	11,265	7.2	11,103	9,139	...
4 rooms.....	56,728	57,883	...	...	27,225	29,333	-7.2	29,503	28,550	...
5 rooms.....	79,041	70,488	...	...	37,296	36,212	3.0	41,745	34,276	...
6 rooms.....	55,056	50,217	...	...	23,724	23,767	-0.2	31,332	26,450	...
7 rooms or more.....	42,132	37,906	...	...	15,355	15,501	-0.9	26,777	22,405	...
Median.....	5.0	5.0	...	...	4.9	4.9	-	5.2	5.1	...
UNITS IN STRUCTURE										
1 unit.....	132,294	122,676	...	...	46,611	47,547	-2.0	85,683	75,129	...
2 units or more.....	132,409	123,225	...	...	74,939	75,206	-0.4	57,470	48,019	...
Mobile home or trailer.....	1,164	883	...	...	248	151	64.2	916	732	...
PLUMBING FACILITIES										
With all plumbing facilities.....	257,910	213,877	...	...	118,263	106,947	10.6	139,647	106,930	...
1.01 or more persons per room.....	14,700	(NA)	...	...	6,336	(NA)	...	8,364	(NA)	...
Negro occupied.....	5,740	(NA)	...	...	4,891	(NA)	...	849	(NA)	...
1.01 or more persons per room.....	642	(NA)	...	...	537	(NA)	...	105	(NA)	...
Lacking some or all plumbing.....	7,957	32,907	...	...	3,535	15,957	-77.8	4,422	16,950	...
Negro occupied.....	163	(NA)	...	...	140	(NA)	...	23	(NA)	...
PERSONS										
1 person.....	46,927	31,324	15,603	49.8	26,118	19,171	36.2	20,809	12,153	71.2
2 persons.....	74,519	63,766	10,753	16.9	34,463	32,519	6.0	40,056	31,247	28.2
3 and 4 persons.....	83,253	86,873	-3,620	-4.2	34,879	41,723	-16.4	48,374	45,150	7.1
5 persons or more.....	49,193	44,461	4,732	10.6	19,302	20,582	-6.2	29,891	23,879	25.2
Median.....	2.6	2.9	-0.3	-10.3	2.4	2.7	-11.1	2.8	3.0	-6.7
PERSONS PER ROOM										
1.00 or less.....	238,732	211,158	27,574	13.1	108,255	106,375	1.8	130,477	104,783	24.5
1.01 or more.....	15,160	15,266	-106	-0.7	6,507	7,620	-14.6	8,653	7,646	13.2
VALUE										
Specified owner occupied.....	113,355	94,975	18,380	19.4	39,969	38,085	4.9	73,386	56,890	29.0
Less than \$10,000.....	8,320	25,121	-16,801	-66.9	3,930	10,973	-64.2	4,390	14,148	-69.0
\$10,000 to \$14,999.....	25,626	43,905	-18,279	-41.6	10,671	17,527	-39.1	14,955	26,378	-43.3
\$15,000 to \$19,999.....	36,823	16,002	20,821	130.1	13,553	5,551	144.2	23,270	10,451	122.7
\$20,000 to \$24,999.....	20,707	5,035	15,672	311.3	5,869	1,660	253.6	14,838	3,375	339.6
\$25,000 to \$34,999.....	13,369	3,072	10,297	335.2	3,192	1,340	138.2	10,177	1,732	487.6
\$35,000 or more.....	8,510	1,840	6,670	362.5	2,754	1,034	166.3	5,756	806	614.1
Median.....	\$18,100	\$12,300	\$5,800	47.2	\$17,000	\$12,000	41.7	\$18,700	\$12,500	49.6
CONTRACT RENT										
Specified renter occupied.....	107,585	103,587	3,998	3.9	58,713	60,966	-3.7	48,872	42,621	14.7
Less than \$40.....	14,027	50,612	-36,585	-72.3	7,858	29,155	-73.0	6,169	21,457	-71.2
\$40 to \$59.....	31,518	30,869	649	2.1	18,684	19,332	-3.4	12,834	11,537	11.2
\$60 to \$79.....	25,867	13,224	12,643	95.6	14,993	7,986	87.7	10,874	5,238	107.6
\$80 to \$99.....	12,215	3,058	9,157	299.4	6,384	1,561	309.0	5,831	1,497	289.5
\$100 to \$119.....	7,103	...	...	...	3,475	...	...	3,628	...	...
\$120 to \$149.....	6,644	1,706	12,041	705.8	3,067	857	663.4	3,577	849	748.6
\$150 to \$199.....	3,962	...	...	...	1,689	...	...	2,273	...	...
\$200 or more.....	1,219	403	4,778	1,000+	726	269	797.8	493	134	1,000+
No cash rent.....	5,030	3,715	1,315	35.4	1,837	1,806	1.7	3,193	1,909	67.3
Median.....	\$64	\$40	\$24	60.0	\$63	\$40	57.5	\$67	\$39	71.8

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Fall River, Mass.—R.I. (Entire SMSA)				Inside central city			Outside central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	51,776	47,368	4,408	9.3	34,186	34,362	-0.5	17,590	13,006	35.2
Vacant—seasonal and migratory.....	1,216	1,579	-363	-23.0	43	285	-84.9	1,173	1,294	-9.4
ALL YEAR-ROUND HOUSING UNITS.....	50,560	45,789	4,771	10.4	34,143	34,077	0.2	16,417	11,712	40.2
POPULATION										
Population in housing units.....	147,517	137,342	10,175	7.4	94,564	98,786	-4.3	52,953	38,556	37.3
Per occupied unit (household).....	3.0	3.1	-0.1	-3.2	2.9	3.0	-3.3	3.3	3.5	-5.7
Owner.....	(NA)	3.4	...	...	3.3	3.3	-	(NA)	(NA)	...
Renter.....	(NA)	2.9	...	...	2.7	2.9	-6.9	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	48,897	43,715	5,182	11.9	32,961	32,547	1.3	15,936	11,168	42.7
Owner.....	23,627	19,028	4,599	24.2	10,592	9,908	6.9	13,035	9,120	42.9
Percent owner.....	48.3	43.5	...	...	32.1	30.4	...	81.8	81.7	...
Renter.....	25,270	24,687	583	2.4	22,369	22,639	-1.2	2,901	2,048	41.7
Negro occupied (nonwhite, 1960).....	145	167	...	...	122	139	...	23	28	...
Owner.....	26	43	...	...	9	15	...	17	28	...
Percent owner.....	17.9	25.7	...	...	7.4	10.8	...	73.9	100.0	...
Renter.....	119	124	...	...	113	124	...	6	-	...
Vacant year-round units.....	1,663	2,074	-411	-19.8	1,182	1,530	-22.7	481	544	-11.6
For sale only.....	106	163	-57	-35.0	31	66	-53.0	75	97	-22.7
Homeowner vacancy rate.....	0.4	0.8	...	...	0.3	0.7	...	0.6	1.1	...
For rent.....	812	1,203	-391	-32.5	713	1,079	-33.9	99	124	-20.2
Rental vacancy rate.....	3.1	4.6	...	...	3.1	4.5	...	3.3	5.7	...
ROOMS										
1 and 2 rooms.....	1,618	1,100	518	47.1	1,440	968	48.8	178	132	34.8
3 rooms.....	5,326	4,651	675	14.5	4,523	4,084	10.7	803	567	41.6
4 rooms.....	11,416	11,376	40	0.4	8,359	8,317	0.5	3,057	3,059	-0.1
5 rooms.....	15,299	13,533	1,766	13.0	10,215	9,970	2.5	5,084	3,563	42.7
6 rooms.....	10,078	9,845	233	2.4	6,221	6,854	-9.2	3,857	2,991	29.0
7 rooms or more.....	6,823	6,856	-33	-0.5	3,385	4,169	-18.8	3,438	2,687	27.9
Median.....	5.0	5.0	-	-	4.8	4.9	-2.0	5.3	5.3	-
UNITS IN STRUCTURE										
1 unit.....	19,820	18,546	1,274	6.9	6,130	6,976	-12.1	13,690	11,570	18.3
2 units or more.....	30,541	28,743	1,798	6.3	27,973	27,373	2.2	2,568	1,370	87.4
Mobile home or trailer.....	199	72	127	176.4	40	13	207.7	159	59	169.5
PLUMBING FACILITIES										
With all plumbing facilities.....	48,158	35,353	12,805	36.2	32,465	23,907	35.8	15,693	11,446	37.1
1.01 or more persons per room.....	3,246	(NA)	...	...	2,273	(NA)	...	973	(NA)	...
Negro occupied.....	131	(NA)	...	...	114	(NA)	...	17	(NA)	...
1.01 or more persons per room.....	19	(NA)	...	...	17	(NA)	...	2	(NA)	...
Lacking some or all plumbing.....	2,402	12,008	-9,606	-80.0	1,678	10,455	-84.0	724	1,553	-53.4
Negro occupied.....	10	(NA)	...	...	8	(NA)	...	2	(NA)	...
PERSONS										
1 person.....	9,138	6,289	2,849	45.3	7,327	5,465	34.1	1,811	824	119.8
2 persons.....	14,429	12,008	2,421	20.2	9,797	8,981	9.1	4,632	3,027	53.0
3 and 4 persons.....	16,340	17,320	-980	-5.7	10,536	12,676	-16.9	5,804	4,644	25.0
5 persons or more.....	8,990	8,098	892	11.0	5,301	5,425	-2.3	3,689	2,873	38.0
Median.....	2.6	2.9	-0.3	-10.3	2.4	2.8	-14.3	3.0	3.2	-6.3
PERSONS PER ROOM										
1.00 or less.....	45,500	40,662	4,838	11.9	30,590	30,248	1.1	14,910	10,414	43.2
1.01 or more.....	3,397	3,053	344	11.3	2,371	2,299	3.1	1,026	754	36.1
VALUE										
Specified owner occupied.....	16,514	13,095	3,419	26.1	5,103	5,027	1.5	11,411	8,068	41.4
Less than \$10,000.....	1,623	4,670	-3,047	-65.2	850	2,214	-61.6	773	2,456	-68.5
\$10,000 to \$14,999.....	3,442	5,607	-2,165	-38.6	1,507	1,984	-24.0	1,935	3,623	-46.6
\$15,000 to \$19,999.....	4,757	1,912	2,845	148.8	1,492	516	189.1	3,265	1,396	133.9
\$20,000 to \$24,999.....	3,622	551	3,071	557.4	725	169	329.0	2,897	382	658.4
\$25,000 to \$34,999.....	2,284	217	2,067	952.5	359	85	322.4	1,925	132	1,000+
\$35,000 or more.....	786	138	648	469.6	170	59	188.1	616	79	679.7
Median.....	\$18,400	\$11,500	\$6,900	60.0	\$15,700	\$10,600	48.1	\$19,600	\$12,100	62.0
CONTRACT RENT										
Specified renter occupied.....	25,115	24,662	453	1.8	22,329	22,639	-1.4	2,786	2,023	37.7
Less than \$40.....	2,422	16,238	-13,816	-85.1	2,184	15,581	-86.0	238	657	-63.8
\$40 to \$59.....	9,980	5,493	4,487	81.7	9,587	4,931	94.4	393	562	-30.1
\$60 to \$79.....	7,293	2,077	5,216	251.1	6,756	1,858	307.5	537	419	28.2
\$80 to \$99.....	2,555	307	2,248	732.2	2,172	155	1,000+	383	152	152.0
\$100 to \$119.....	1,215	63	1,152	1,000+	808	44	1,000+	407	19	1,000+
\$120 to \$149.....	636	63	573	1,000+	348	76	...	288	17	1,000+
\$150 to \$199.....	234	17	217	1,000+	11	...	...	158	...	...
\$200 or more.....	49	...	...	...	...	...	...	38	...	...
No cash rent.....	731	467	264	56.5	387	270	43.3	344	197	74.6
Median.....	\$60	\$35	\$25	71.4	\$58	\$34	70.6	\$83	\$49	69.4

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Fall River, Mass.—R.I. SMSA (Rhode Island part)			
	1970	1960	Change	
			Number	Percent
All housing units.....	4,169	3,115	1,054	33.8
Vacant—seasonal and migratory.....	209	239	-30	-12.6
ALL YEAR-ROUND HOUSING UNITS.....	3,960	2,876	1,084	37.7
POPULATION				
Population in housing units.....	12,525	9,154	3,371	36.8
Per occupied unit (household).....	3.3	3.3	-	-
Owner.....	3.4	3.4	-	-
Renter.....	2.8	3.0	-0.2	-6.7
TENURE, RACE, AND VACANCY STATUS				
All occupied units.....	3,828	2,760	1,068	38.7
Owner.....	3,035	2,156	879	40.8
Percent owner.....	79.3	78.1	...	...
Renter.....	793	604	189	31.3
Negro occupied (nonwhite, 1960).....	4	4	...	...
Owner.....	4	4	...	...
Percent owner.....	100.0	100.0	...	...
Renter.....	-	-	...	...
Vacant year-round units.....	132	116	16	13.8
For sale only.....	22	28	-6	-21.4
Homeowner vacancy rate.....	0.7	1.3	...	...
For rent.....	46	27	19	70.4
Rental vacancy rate.....	5.5	4.3	...	...
ROOMS				
1 and 2 rooms.....	57	66	...	...
3 rooms.....	204	181	...	...
4 rooms.....	799	699	...	...
5 rooms.....	1,327	927	...	...
6 rooms.....	848	604	...	...
7 rooms or more.....	725	631	...	...
Median.....	5.2	5.2	...	...
UNITS IN STRUCTURE				
1 unit.....	3,090	2,594	...	...
2 units or more.....	729	468	...	...
Mobile home or trailer.....	141	46	...	...
PLUMBING FACILITIES				
With all plumbing facilities.....	3,722	2,506	...	...
1.01 or more persons per room.....	264	(NA)	...	...
Negro occupied.....	-	(NA)	...	...
1.01 or more persons per room.....	-	(NA)	...	...
Lacking some or all plumbing.....	238	602	...	...
Negro occupied.....	-	(NA)	...	...
PERSONS				
1 person.....	430	201	229	113.9
2 persons.....	1,165	799	366	45.8
3 and 4 persons.....	1,400	1,224	176	14.4
5 persons or more.....	833	536	297	55.4
Median.....	2.9	3.1	-0.2	-6.5
PERSONS PER ROOM				
1.00 or less.....	3,546	2,567	979	38.1
1.01 or more.....	282	193	89	46.1
VALUE				
Specified owner occupied.....	2,518	1,775	743	41.9
Less than \$10,000.....	208	497	-289	-58.1
\$10,000 to \$14,999.....	487	799	-312	-39.0
\$15,000 to \$19,999.....	774	326	448	137.4
\$20,000 to \$24,999.....	532	89	443	497.8
\$25,000 to \$34,999.....	365	32	333	1,000+
\$35,000 or more.....	152	32	120	375.0
Median.....	\$18,600	\$12,400	\$6,200	50.0
CONTRACT RENT				
Specified renter occupied.....	748	596	152	25.5
Less than \$40.....	78	256	-178	-69.5
\$40 to \$59.....	161	131	30	22.9
\$60 to \$79.....	128	84	44	52.4
\$80 to \$99.....	101	33	68	206.1
\$100 to \$119.....	65	8	122	1,000+
\$120 to \$149.....	65	-	...	...
\$150 to \$199.....	56	-	...	...
\$200 or more.....	11	-	...	...
No cash rent.....	83	84	-1	-1.2
Median.....	\$75	\$40	\$35	87.5

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Providence-Pawtucket-Warwick, R.I.- Mass. SMSA (Entire SMSA)				Inside central cities			Outside central cities		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	301,510	271,143	30,367	11.2	122,246	122,904	-0.5	179,264	148,239	20.9
Vacant—seasonal and migratory.	4,281	(NA)	...	...	448	1,594	-71.9	3,833	(NA)	-
ALL YEAR-ROUND HOUSING UNITS	297,229	(NA)	...	...	121,798	121,310	0.4	175,431	(NA)	-
POPULATION										
Population in housing units.....	880,177	795,928	84,249	10.6	329,298	348,258	-5.4	550,879	447,670	23.1
Per occupied unit (household)...	3.1	3.2	-0.1	-3.1	2.9	3.1	-6.5	3.2	3.3	-3.0
Owner.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
Renter.....	(NA)	(NA)	...	...	(NA)	(NA)	...	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	284,375	249,216	35,159	14.1	114,762	113,995	0.7	169,613	135,221	25.4
Owner.....	167,595	138,495	29,100	21.0	55,879	53,029	5.4	111,716	85,466	30.7
Percent owner.....	58.9	55.6	...	...	48.7	46.5	...	65.9	63.2	...
Renter.....	116,780	110,721	6,059	5.5	58,883	60,886	-3.4	57,897	49,755	16.4
Negro occupied (nonwhite, 1960)...	6,006	4,144	1,862	44.9	5,031	3,530	42.5	975	614	...
Owner.....	1,459	887	572	64.5	951	603	57.7	508	284	...
Percent owner.....	24.3	21.4	...	...	18.9	17.1	...	52.1	46.3	...
Renter.....	4,547	3,257	1,290	39.6	4,080	2,927	39.4	467	330	...
Vacant year-round units.....	12,854	(NA)	...	...	7,036	7,315	-3.8	5,818	(NA)	...
For sale only.....	1,177	1,729	-552	-31.9	404	675	-40.1	773	1,054	-26.7
Homeowner vacancy rate.....	0.7	1.2	...	...	0.7	1.3	...	0.7	1.2	...
For rent.....	6,959	7,555	-596	-7.9	4,411	4,691	-6.0	2,548	2,864	-11.0
Rental vacancy rate.....	5.6	6.4	...	...	7.0	7.1	...	4.2	5.4	...
ROOMS										
1 and 2 rooms.....	10,631	10,607	24	0.2	6,120	6,826	-10.3	4,511	3,781	...
3 rooms.....	25,272	22,191	3,081	13.9	12,078	11,265	7.2	13,194	10,926	...
4 rooms.....	62,189	62,957	-768	-1.2	27,225	29,333	-7.2	34,964	33,624	...
5 rooms.....	87,076	76,835	10,241	13.3	37,296	36,212	3.0	49,780	40,623	...
6 rooms.....	62,501	55,517	6,984	12.6	23,724	23,767	-0.2	38,777	31,750	...
7 rooms or more.....	49,560	43,028	6,532	15.2	15,355	15,501	0.9	34,205	27,527	...
Median.....	5.1	5.0	0.1	2.0	4.9	4.9	-	5.2	5.1	...
UNITS IN STRUCTURE										
1 unit.....	153,550	139,326	14,224	10.2	46,611	47,547	-2.0	106,939	91,779	...
2 units or more.....	142,223	130,745	11,478	8.8	74,939	75,206	-0.4	67,284	55,539	...
Mobile home or trailer.....	1,456	1,101	355	32.2	248	151	64.2	1,208	950	...
PLUMBING FACILITIES										
With all plumbing facilities.....	288,393	235,856	52,537	22.3	118,263	106,947	10.6	170,130	128,909	...
1.01 or more persons per room	16,982	(NA)	...	...	6,336	(NA)	...	10,646	(NA)	...
Negro occupied.....	5,840	(NA)	...	...	4,891	(NA)	...	949	(NA)	...
1.01 or more persons per room	652	(NA)	...	...	537	(NA)	...	115	(NA)	...
Lacking some or all plumbing.....	8,836	35,316	-26,480	-75.0	3,535	15,957	-77.8	5,301	19,359	...
Negro occupied.....	166	(NA)	...	...	140	(NA)	...	26	(NA)	...
PERSONS										
1 person.....	51,284	34,117	17,167	50.3	26,118	19,171	36.2	25,166	14,946	68.4
2 persons.....	81,945	69,639	12,306	17.7	34,463	32,519	6.0	47,482	37,120	27.9
3 and 4 persons.....	93,662	95,305	-1,643	-1.7	34,879	41,723	-16.4	58,783	53,582	9.7
5 persons or more.....	57,484	50,155	7,329	14.6	19,302	20,582	-6.2	38,182	29,573	29.1
Median.....	2.7	2.9	-0.2	-6.9	2.4	2.7	-11.1	2.9	3.1	-6.5
PERSONS PER ROOM										
1.00 or less.....	266,880	232,135	34,745	15.0	108,255	106,375	1.8	158,625	125,760	26.1
1.01 or more.....	17,495	17,081	414	2.4	6,507	7,620	-14.6	10,988	9,461	16.1
VALUE										
Specified owner occupied.....	131,658	108,106	23,552	21.8	39,969	38,085	4.9	91,689	70,021	30.9
Less than \$10,000.....	9,585	29,499	-19,914	-67.5	3,930	10,973	-64.2	5,655	18,528	-69.5
\$10,000 to \$14,999.....	29,634	49,603	-19,969	-40.3	10,671	17,627	-39.1	18,963	32,076	-40.9
\$15,000 to \$19,999.....	42,753	18,110	24,643	136.1	13,553	5,551	144.2	29,200	12,559	132.5
\$20,000 to \$24,999.....	24,727	5,602	19,125	341.4	5,869	1,660	253.6	18,858	3,942	378.4
\$25,000 to \$34,999.....	15,715	...	...	...	3,192	1,340	138.2	12,523	...	...
\$35,000 or more.....	9,244	5,292	3,952	371.6	2,754	1,034	166.3	6,490	2,918	551.6
Median.....	\$18,100	\$12,500	\$5,600	44.8	\$17,000	\$12,000	41.7	\$18,600	\$12,600	47.6
CONTRACT RENT										
Specified renter occupied.....	116,008	(NA)	...	...	58,713	60,966	-3.7	57,295	(NA)	...
Less than \$40.....	14,394	(NA)	...	...	7,858	29,155	-73.0	6,536	(NA)	...
\$40 to \$59.....	32,988	(NA)	...	...	18,684	19,332	-3.4	14,304	(NA)	...
\$60 to \$79.....	28,361	(NA)	...	...	14,993	7,986	87.7	13,368	(NA)	...
\$80 to \$99.....	13,877	(NA)	...	...	6,384	1,561	309.0	7,493	(NA)	...
\$100 to \$119.....	7,970	(NA)	...	...	3,475	...	...	4,495	(NA)	...
\$120 to \$149.....	7,400	(NA)	...	...	3,067	857	663.4	4,333	(NA)	...
\$150 to \$199.....	4,276	(NA)	...	...	1,689	269	797.8	2,587	(NA)	...
\$200 or more.....	1,287	(NA)	...	...	726	...	...	561	(NA)	...
No cash rent.....	5,455	(NA)	...	...	1,837	1,806	1.7	3,618	(NA)	...
Median.....	\$66	(NA)	...	...	\$63	\$40	57.5	\$69	(NA)	...

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Providence-Pawtucket-Warrick, R.I.-Mass. SMSA (Rhode Island part)				Inside central cities			Providence central city		
	1970	1960	Change		1970	1960	Per- cent change	1970	1960	Per- cent change
			Number	Percent						
All housing units.....	265,903	243,680	22,223	9.1	122,246	122,904	-0.5	68,163	73,027	-6.7
Vacant—seasonal and migratory.....	3,996	7,088	-3,092	-43.6	448	1,594	-71.9	31	137	-77.4
ALL YEAR-ROUND HOUSING UNITS.....	261,907	236,592	25,315	10.7	121,798	121,310	0.4	68,132	72,890	-6.5
POPULATION										
Population in housing units.....	762,100	709,285	52,815	7.4	329,298	348,258	-5.4	170,162	199,968	-14.9
Per occupied unit (household).....	3.0	3.2	-0.2	-6.3	2.9	3.1	-6.5	2.7	2.9	-6.9
Owner.....	3.4	3.4	-	-	(NA)	(NA)	...	3.1	3.2	-3.1
Renter.....	2.6	2.9	-0.3	-10.3	(NA)	(NA)	...	2.5	2.8	-10.7
TENURE, RACE, AND VACANCY STATUS										
All occupied units.....	250,064	223,664	26,400	11.8	114,762	113,995	0.7	63,148	67,982	-7.1
Owner.....	142,652	120,617	22,035	18.3	55,879	53,029	5.4	22,632	23,833	-5.0
Percent owner.....	57.0	53.9	...	...	48.7	46.5	...	35.8	35.1	...
Renter.....	107,412	103,047	4,365	4.2	58,883	60,966	-3.4	40,516	44,149	-8.2
Negro occupied (nonwhite, 1960).....	5,899	4,065	1,834	45.1	5,031	3,530	42.5	4,810	3,306	45.5
Owner.....	1,383	841	542	64.4	951	603	57.7	867	538	61.2
Percent owner.....	23.4	20.7	...	...	18.9	17.1	...	18.0	16.3	...
Renter.....	4,516	3,224	1,292	40.1	4,080	2,927	39.4	3,943	2,768	42.4
Vacant year-round units.....	11,843	12,928	-1,085	-8.4	7,036	7,315	-3.8	4,984	4,908	1.5
For sale only.....	960	1,478	-518	-35.0	404	675	-40.1	187	205	-8.8
Homeowner vacancy rate.....	0.7	1.2	...	...	0.7	1.3	...	0.8	0.9	...
For rent.....	6,602	7,173	-571	-8.0	4,411	4,691	-6.0	3,413	3,406	0.2
Rental vacancy rate.....	5.8	6.5	...	...	7.0	7.1	...	7.8	7.2	...
ROOMS										
1 and 2 rooms.....	9,672	10,816	-1,144	-10.6	6,120	6,826	-10.3	4,468	5,286	-15.5
3 rooms.....	22,977	20,223	2,754	13.6	12,078	11,265	7.2	7,256	7,282	-0.4
4 rooms.....	55,929	57,184	-1,255	-2.2	27,225	29,333	-7.2	16,520	18,437	-10.4
5 rooms.....	77,714	69,561	8,153	11.7	37,296	36,212	3.0	20,589	21,079	-2.3
6 rooms.....	54,208	49,613	4,595	9.3	23,724	23,767	-0.2	11,450	12,016	-4.7
7 rooms or more.....	41,407	37,275	4,132	11.1	15,355	15,501	-0.9	7,849	8,927	-12.1
Median.....	5.0	5.0	-	-	4.9	4.9	-	4.8	4.8	-
UNITS IN STRUCTURE										
1 unit.....	129,204	120,082	9,122	7.6	46,611	47,547	-2.0	14,955	17,964	-16.8
2 units or more.....	131,680	122,757	8,923	7.3	74,939	75,206	-0.4	53,149	55,063	-3.5
Mobile home or trailer.....	1,023	837	186	22.2	248	151	64.2	28	0	...
PLUMBING FACILITIES										
With all plumbing facilities.....	254,188	211,371	42,817	20.3	118,263	106,947	10.6	65,682	62,468	5.1
1.01 or more persons per room.....	14,436	(NA)	...	...	6,336	(NA)	...	3,262	(NA)	...
Negro occupied.....	5,736	(NA)	...	...	4,891	(NA)	...	4,684	(NA)	...
1.01 or more persons per room.....	642	(NA)	...	...	537	(NA)	...	511	(NA)	...
Lacking some or all plumbing.....	7,719	32,305	-24,586	-76.1	3,535	15,957	-77.8	2,450	10,559	-76.8
Negro occupied.....	163	(NA)	...	...	140	(NA)	...	126	(NA)	...
PERSONS										
1 person.....	46,497	31,123	15,374	49.4	26,118	19,171	36.2	17,007	13,402	26.9
2 persons.....	73,354	62,967	10,387	16.5	34,463	32,519	6.0	19,176	19,281	-0.5
3 and 4 persons.....	81,853	85,649	-3,796	-4.4	34,879	41,723	-16.4	17,999	24,398	-26.2
5 persons or more.....	48,360	42,925	5,435	12.7	19,302	20,582	-6.2	8,966	10,901	-17.8
Median.....	2.6	2.9	-0.3	-10.3	2.4	2.7	-11.1	2.3	2.6	-11.5
PERSONS PER ROOM										
1.00 or less.....	235,186	208,591	26,595	12.7	108,255	106,375	1.8	59,763	63,367	-5.7
1.01 or more.....	14,878	15,073	-195	-1.3	6,507	7,620	-14.6	3,385	4,615	-26.7
VALUE										
Specified owner occupied.....	110,837	93,200	17,637	18.9	39,969	38,085	4.9	12,222	13,827	-11.6
Less than \$10,000.....	8,112	24,624	-16,512	-67.1	3,930	10,973	-64.2	1,471	4,374	-66.4
\$10,000 to \$14,999.....	25,139	43,106	-17,967	-41.7	10,671	17,527	-39.1	3,286	5,079	-35.3
\$15,000 to \$19,999.....	36,049	15,676	20,373	130.0	13,553	5,551	144.2	3,364	2,261	48.8
\$20,000 to \$24,999.....	20,175	4,946	15,229	307.9	5,869	1,660	253.6	1,598	802	99.3
\$25,000 to \$34,999.....	13,004	3,040	9,964	327.8	3,192	1,340	138.2	1,061	611	73.6
\$35,000 or more.....	8,358	1,808	6,550	362.3	2,754	1,034	166.3	1,442	700	106.0
Median.....	\$18,100	\$12,300	\$5,800	47.2	\$17,000	\$12,000	41.7	\$17,000	\$12,300	38.2
CONTRACT RENT										
Specified renter occupied.....	106,837	102,991	3,846	3.7	58,713	60,966	-3.7	40,402	44,149	-8.5
Less than \$40.....	13,949	50,356	-36,407	-72.3	7,858	29,155	-73.0	5,920	21,755	-72.8
\$40 to \$59.....	31,357	30,738	619	2.0	18,684	19,332	-3.4	13,540	13,479	0.5
\$60 to \$79.....	25,739	13,140	12,599	95.9	14,993	7,986	87.7	10,098	5,689	77.5
\$80 to \$99.....	12,114	3,025	9,089	300.5	6,384	1,561	309.0	4,218	1,154	265.5
\$100 to \$119.....	7,038	1,698	11,919	701.9	3,475	857	663.4	2,092	638	522.9
\$120 to \$149.....	6,579	403	4,711	1,000+	3,067	528	...	973	242	520.2
\$150 to \$199.....	3,906	...	...	...	1,689	289	797.8	528	...	...
\$200 or more.....	1,208	...	...	...	726	...	...	...	...	...
No cash rent.....	4,947	3,631	1,316	36.2	1,837	1,806	1.7	1,151	1,192	-3.4
Median.....	\$64	\$40	24	60.0	\$63	\$40	57.5	\$60	\$40	50.0

Table 5. General Housing Characteristics: 1970 and 1960—Continued

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

The State Standard Metropolitan Statistical Areas	Pawtucket central city			Warrick central city			Outside central cities		
	1970	1960	Per- cent change	1970	1960	Per- cent change	1970	1960	Per- cent change
	All housing units.....	27,864	28,130	-0.9	26,219	21,747	20.6	143,657	120,776	18.9
Vacant—seasonal and migratory.	7	108	-93.5	410	1,349	-69.6	3,548	5,494	-35.4
ALL YEAR-ROUND HOUSING UNITS	27,857	28,022	-0.6	25,809	20,398	26.5	140,109	115,282	21.5
POPULATION									
Population in housing units.....	76,225	79,947	-4.7	82,911	68,343	21.3	432,802	361,027	19.9
Per occupied unit (household)..	2.9	3.0	-3.3	3.3	3.5	-5.7	3.2	3.3	-3.0
Owner.....	3.3	3.3	-	3.5	3.6	-2.8	(NA)	(NA)	...
Renter.....	2.5	2.7	-7.4	2.6	3.2	-18.8	(NA)	(NA)	...
TENURE, RACE, AND VACANCY STATUS									
All occupied units.....	26,687	26,518	0.6	24,927	19,495	27.9	135,302	109,669	23.4
Owner.....	12,814	12,628	1.5	20,433	16,568	23.3	86,773	67,588	28.4
Percent owner.....	48.0	47.6	...	82.0	85.0	...	64.1	61.6	...
Renter.....	13,873	13,890	-0.1	4,494	2,927	53.5	48,529	42,081	15.3
Negro occupied (nonwhite, 1960)..	135	155	...	86	69	...	868	535	...
Owner.....	18	16	...	66	49	...	432	238	...
Percent owner.....	13.3	10.3	...	76.7	71.0	...	49.8	44.5	...
Renter.....	117	139	...	20	20	...	436	297	...
Vacant year-round units.....	1,170	1,504	-22.2	882	903	-2.3	4,807	5,613	-14.4
For sale only.....	51	83	-38.6	166	387	-57.1	556	803	-30.8
Homeowner vacancy rate.....	0.4	0.7	...	0.8	2.3	...	0.6	1.2	...
For rent.....	752	1,115	-32.6	246	170	44.7	2,191	2,482	-11.7
Rental vacancy rate.....	5.1	7.4	...	5.2	5.5	...	4.3	5.6	...
ROOMS									
1 and 2 rooms.....	1,098	1,308	-16.1	554	232	...	3,552	2,999	...
3 rooms.....	3,358	3,040	10.5	1,464	943	...	10,899	8,958	...
4 rooms.....	6,236	6,316	-1.3	4,469	4,580	...	28,704	27,851	...
5 rooms.....	8,838	8,741	1.1	7,869	8,392	...	40,418	33,349	...
6 rooms.....	5,644	5,946	-5.1	6,630	5,805	...	30,484	25,846	...
7 rooms or more.....	2,683	2,779	-3.5	4,823	3,795	...	26,052	21,774	...
Median.....	4.9	4.9	-	5.3	5.3	...	5.2	5.1	...
UNITS IN STRUCTURE									
1 unit.....	9,420	9,252	1.8	22,236	20,331	...	82,593	72,535	...
2 units or more.....	18,284	18,775	-2.6	3,506	1,368	...	56,741	47,551	...
Mobile home or trailer.....	153	103	48.5	67	48	...	775	686	...
PLUMBING FACILITIES									
With all plumbing facilities.....	27,153	24,849	9.3	25,428	19,630	...	135,925	104,424	...
1.01 or more persons per room	1,561	(NA)	...	1,513	(NA)	...	8,100	(NA)	...
Negro occupied.....	126	(NA)	...	81	(NA)	...	845	(NA)	...
1.01 or more persons per room	14	(NA)	...	12	(NA)	...	105	(NA)	...
Lacking some or all plumbing.....	704	3,281	-78.5	381	2,117	...	4,184	16,348	...
Negro occupied.....	9	(NA)	...	5	(NA)	...	23	(NA)	...
PERSONS									
1 person.....	6,048	4,314	40.2	3,063	1,455	110.5	20,379	11,952	70.5
2 persons.....	8,236	8,030	2.6	7,051	5,208	35.4	38,891	30,448	27.7
3 and 4 persons.....	7,955	9,559	-16.8	8,925	7,766	14.9	46,974	43,926	6.9
5 persons or more.....	4,448	4,615	-3.6	5,888	5,066	16.2	29,058	23,343	24.5
Median.....	2.4	2.7	-11.1	3.0	3.3	-9.1	2.8	3.0	6.7
PERSONS PER ROOM									
1.00 or less.....	25,094	24,909	0.7	23,398	18,099	29.3	126,931	102,216	24.2
1.01 or more.....	1,593	1,809	-1.0	1,529	1,396	9.5	8,371	7,453	12.3
VALUE									
Specified owner occupied.....	8,336	8,302	0.4	19,411	15,956	21.7	70,868	55,115	28.6
Less than \$10,000.....	510	1,970	-74.1	1,949	4,629	-57.9	4,182	13,651	-69.4
\$10,000 to \$14,999.....	2,595	4,691	-44.7	4,790	7,757	-38.2	14,468	25,579	-43.4
\$15,000 to \$19,999.....	3,370	1,057	218.8	6,819	2,233	205.4	22,496	10,125	122.2
\$20,000 to \$24,999.....	1,109	231	380.1	3,162	627	404.3	14,306	3,286	335.4
\$25,000 to \$34,999.....	473	225	110.2	1,658	504	229.0	9,812	1,700	477.2
\$35,000 or more.....	279	128	118.0	1,033	206	401.5	5,604	774	624.0
Median.....	\$16,600	\$11,900	39.5	\$17,200	\$11,900	44.5	\$18,700	\$12,600	49.6
CONTRACT RENT									
Specified renter occupied.....	13,865	13,890	-0.2	4,446	2,927	51.9	48,124	42,025	14.5
Less than \$40.....	1,574	6,755	-76.7	364	645	-43.6	6,091	21,201	-71.3
\$40 to \$59.....	4,558	4,851	-6.0	586	1,002	-41.5	12,673	11,406	11.1
\$60 to \$79.....	4,087	1,681	143.1	808	616	31.2	10,746	5,154	108.5
\$80 to \$99.....	1,551	205	656.6	615	202	204.5	5,730	1,464	291.4
\$100 to \$119.....	869	40	1,000+	514	179	466.5	3,563	841	741.3
\$120 to \$149.....	685	...	...	500	...	...	3,512	...	...
\$150 to \$199.....	129	...	...	587	...	...	2,217	...	...
\$200 or more.....	19	...	...	179	...	...	482	...	...
No cash rent.....	393	358	9.8	293	256	14.5	3,110	1,825	70.4
Median.....	\$63	\$40	57.5	\$90	\$53	69.8	\$67	\$39	71.8

Appendix

SMSA'S AND SEA'S IN THE NEW ENGLAND STATES

In the six New England States, where standard metropolitan statistical areas (SMSA's) are comprised of cities and towns rather than of counties, data on births and deaths (see table 3) and age structure (see table 4) are not readily available for SMSA's. This situation favors discussion of metropolitan State economic areas (SEA's) which are comprised of counties, for which data on births and deaths and on age structure are available.

However, with the exception of Vermont, which has no metropolitan area, and of Maine, in which each of

the two SMSA's is located entirely within one county that has no other metropolitan population, the discussion of SEA's is not satisfactory. In each of the other four New England States, SMSA's are not always confined to one county and in several instances, counties include more than one SMSA. As a result, discussion of demographic trends in SEA's obscures trends in individual metropolitan areas.

Thus in these four States — Connecticut, Massachusetts, New Hampshire, and Rhode Island — SMSA's are discussed in the section on metropolitan areas. Data for SMSA's in these reports are shown in appendix tables 1, 2, and 3.

Table A-1. Population Inside and Outside SMSA's: 1970 and 1960

The State Metropolitan and Non- metropolitan Residence	Population		Change		Percent	
	1970	1960	Number	Percent	1970	1960
The State.....	946,725	859,488	87,237	10.1	100.0	100.0
Metropolitan residence ¹ ..	801,745	740,819	60,926	8.2	84.7	86.2
Inside central cities..	339,891	357,003	-17,112	-4.8	35.9	41.5
Outside central cities.	461,854	383,816	78,038	20.3	48.8	44.7
Nonmetropolitan residence	144,980	118,669	26,311	22.2	15.3	13.8
White.....	914,757	838,712	76,045	9.1	96.6	97.6
Metropolitan residence...	776,679	725,137	51,542	7.1	82.0	84.4
Inside central cities..	320,810	344,182	-23,372	-6.8	33.9	40.0
Outside central cities.	455,869	380,955	74,914	19.7	48.2	44.3
Nonmetropolitan residence	138,078	113,575	24,503	21.6	14.6	13.2
Negro and other races..	31,968	20,776	11,192	53.9	3.4	2.4
Metropolitan residence...	25,066	15,682	9,384	59.8	2.6	1.8
Inside central cities..	19,081	12,821	6,260	48.8	2.0	1.5
Outside central cities.	5,985	2,861	3,124	109.2	0.6	0.3
Nonmetropolitan residence	6,902	5,094	1,808	35.5	0.7	0.6

¹Standard metropolitan statistical areas.

Table A-2. Population Inside and Outside Central Cities: 1970 and 1960

Standard Metropolitan Statistical Areas	SMSA's		Inside central cities		Outside central cities	
	1970	1960	1970	1960	1970	1960
POPULATION						
Total.....	801,745	740,819	339,891	357,003	461,854	383,816
White.....	776,679	725,137	320,810	344,182	455,869	380,955
Negro.....	20,643	14,197	16,604	11,846	4,039	2,351
Other races.....	4,423	1,485	2,477	975	1,946	510
Providence-Pawtucket-Warwick, R.I.-Mass. SMSA¹						
White.....	884,994	805,106	320,810	344,182	564,184	460,924
Negro.....	21,083	14,435	16,604	11,846	4,479	2,589
Other races.....	4,704	1,560	2,477	975	2,227	585
Providence-Pawtucket-Warwick, R.I.-Mass. SMSA (Rhode Island pt.)						
White.....	764,163	715,687	320,810	344,182	443,353	371,505
Negro.....	20,628	14,193	16,604	11,846	4,024	2,347
Other races.....	4,395	1,478	2,477	975	1,918	503
Fall River, Mass.-R.I. SMSA¹						
White.....	148,762	137,510	95,901	99,378	52,861	38,132
Negro.....	512	424	437	387	75	37
Other races.....	702	222	560	177	142	45
Fall River, Mass.-R.I. SMSA (Rhode Island pt.)						
White.....	12,516	9,450	-	-	12,516	9,450
Negro.....	15	4	-	-	15	4
Other races.....	28	7	-	-	28	7

¹Entire SMSA, including portion in another State.

Table A-3. Population Change in SMSA's: 1970 and 1960

Standard Metropolitan Statistical Areas	Population		Change	
	1970	1960	Number	Percent
Providence-Pawtucket-Warwick, R.I.-Mass. SMSA ¹	910,781	821,101	89,680	10.9
Providence-Pawtucket-Warwick, R.I.-Mass. SMSA (Rhode Island part).....	789,186	731,358	57,828	7.9
Fall River, Mass.-R.I. SMSA ¹	149,976	138,156	11,820	8.6
Fall River, Mass.-R.I. SMSA (Rhode Island part).....	12,559	9,461	3,098	32.7

¹Entire SMSA, including portion in another State.

DEFINITIONS AND EXPLANATIONS

General

PERCENTS, MEDIANS, AND SYMBOLS

Percents which round to less than 0.1 are treated as zero. A dash "-" is the symbol used to signify zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information, that the base for a median or rate is too small for it to be shown, or that the data were not comparable. A minus sign preceding a figure denotes decrease. The symbol "NA" means not available.

Medians are presented in the housing table of this report for several characteristics. Medians for rooms and persons are rounded to the nearest tenth, for value to the nearest hundred dollars, and for contract rent to the nearest dollar. The median is not shown if there are fewer than five housing units in the distribution. Similarly, population per housing unit is not shown if the base for this rate is less than five units.

USUAL PLACE OF RESIDENCE

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

The implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated.

As in every previous census, members of the Armed Forces living on military installations were counted as residents of the area in which the installation was located. Similarly, members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Crews of U.S. Navy vessels were counted as residents of the home port to which the particular vessel was assigned; crews of vessels deployed to the overseas fleet were therefore not included in the population of any State or the District of

Columbia. Persons in Armed Forces families were counted where they were living on Census Day (e.g., the military installation, "offbase," or elsewhere, as the case might be).

Crews of U.S. merchant marine vessels were counted as part of the population of the U.S. port in which their vessel was berthed on Census Day; or if sailing in inland or coastal waters, either the port of departure or destination, depending on which the vessel was nearest on Census Day. Crews of all other U.S. merchant marine vessels are not included in the population of any State or the District of Columbia.

College students, as in 1950 and 1960, were counted as residents of the area in which they were living while attending college. Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where this institution was located; on the other hand, patients in general hospitals, who ordinarily remain for short periods of time, were counted at their homes. On the night of April 6, 1970, a special enumeration was performed in missions, flophouses, detention centers, etc., and persons enumerated therein were counted as residents of the particular place.

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) are not included in the population of any of the States or the District of Columbia. On the other hand, persons temporarily abroad on vacations, business trips, and the like, were counted at their usual residence.

Persons in larger hotels, motels, etc., on the night of March 31, 1970, were requested to fill out a census form for allocation back to their homes if they indicated no one was there to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1970 via major intercontinental air or ship carriers for temporary travel abroad.

In addition, information on persons away from their usual place of residence was obtained from other members of their families, landlords, etc. If an entire family was expected to be away during the whole period of the enumeration, information on it was obtained from neighbors. A matching process was used to eliminate duplicate reports for a person who reported for himself while away from his usual residence and who was also reported at his usual residence by someone else.

BOUNDARIES

The data shown for 1970 relate to the boundaries of the areas as existed on January 1, 1970. As nearly as

possible, 1960 data for the same areas have been adjusted to conform to the 1970 definitions. However, it was not feasible to compile 1960 information for small pieces of territory transferred from one jurisdiction to another as a result of county and city boundary changes. Where such discrepancies exist note is made in table footnotes. "Extended cities" constitute a special boundary problem discussed below.

COUNTIES

The primary divisions of the States are, in general, termed counties, but in Louisiana these divisions are known as parishes. There are no counties in Alaska. In this State, data are shown for statistical areas which are county equivalents designated as census divisions; they were developed for general statistical purposes through the cooperation of the State and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities which are independent of any county organization and thus constitute primary divisions of their States.

STANDARD METROPOLITAN STATISTICAL AREAS

In this report statistics are shown for standard metropolitan statistical areas (SMSA's) except in some tables for New England States where the metropolitan State economic area or nearest equivalent whole county is substituted for the SMSA.

The population living in SMSA's is designated as the metropolitan population. This population is subdivided as "inside central city or cities" and "outside central city or cities." The latter area is frequently referred to in the text of this report as "suburbs" or "suburban ring." The population living outside SMSA's constitutes the non-metropolitan population.

The Bureau of the Census recognizes approximately 250 standard metropolitan statistical areas in the 1970 census. This number includes the 231 SMSA's (including three in Puerto Rico which are not covered in this series) 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. Also included are two SMSA's as defined by the Bureau of the Budget in January 1968: Biloxi-Gulfport, Miss. and Vineland-Millville-Bridgeton, N.J. In addition, a number of SMSA's are being defined on the basis of the results from the 1970 Census.

Except in New England States, a standard metropolitan statistical area is a county or group of contiguous counties which contains at least one city of 50,000 inhabitants or more, or "twin cities" with a combined population of at least 50,000. In addition to the county, or counties, containing such a city or cities, contiguous counties are included in an SMSA if, according to certain criteria, they are socially and economically integrated with the central city. In a few cities where portions of

counties outside the SMSA as defined in 1967 were annexed to the central city, the population living in those counties is not considered part of 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 the complete description of the criteria used in defining SMSA's, see the Bureau of the Budget publication cited above.

STATE ECONOMIC AREAS

For the New England metropolitan areas represented in some of the tables of these reports, the SMSA has been replaced by the metropolitan State economic area (SEA) (see U.S. Census of Population, 1960, *State Economic Areas*, PC(3)1A.) Where a metropolitan SEA has not been defined, the nearest equivalent county has been used. State summaries by metropolitan and nonmetropolitan residence will, therefore, be found to vary according to whether the information contained in the tables was available for SMSA's directly or for counties only. Population tables 2,3, and 4 contain metropolitan SEA totals, while Housing table 5 shows SMSA totals. Under both systems, figures for central cities are the same.

ANNEXATIONS

A problem of definition exists with respect to some of the central cities shown in these reports. This problem arises as a consequence of annexations of territory made by cities during the 1960-70 decade. Most often, detailed population and housing characteristics from the 1960 census could not be reproduced for the annexed areas. 1960 data shown for central cities in the tables of this report thus relate to those cities as defined at the time of that census, and 1970 data refer to cities as they were defined for the 1970 census.

To clarify the impact of annexation on population change for central cities, a text table has been prepared. It shows 1970 population in current boundaries and within 1960 boundaries for central cities which annexed population. Population change within a consistently defined area, that is, excluding the effect of annexation, can then be obtained.

Since 1960, two cities have annexed the entire county in which they were located: Jacksonville, Fla. (whose boundaries in 1970 are coterminous with Duval County) and Nashville, Tenn. (whose boundaries are now coterminous with Davidson County). Indianapolis, Ind. annexed all parts of Marion County except for Beech Grove, Lawrence, Speedway, and Southport, whose combined 1960 population amounted to 31,600 out of a county total of 698,000. For these three cities (Jacksonville, Nashville, and Indianapolis), 1960 data are presented in terms of their 1970 bound-

aries. Data from the 1960 census for Duval and Davidson Counties were substituted for Jacksonville and Nashville cities as they were defined at the time of the 1960 census. Indianapolis was also considered to be coterminous with Marion County as the effect of including the four places listed above was not great enough to require a special adjustment.

EXTENDED CITIES

A number of cities contain territory essentially rural in character. The classification of all the inhabitants and housing of such cities as urban would include in the urban category persons and housing units in areas primarily rural in character. The Census Bureau therefore established certain rules to identify such cities—which are designated as “extended cities”—and to separate each into its urban and rural portions. As a concomitant of this approach, when an extended city is the central city of an SMSA, most of the 1970 census reports show only the urban portion as the central city. In the present report, however, the entire (or “legal”) city is shown as the central city because the focus here is on comparisons with 1960, and this type of delineation was not made in 1960. The effect of annexation of these extended cities, which can be especially great, is shown in a text table, where appropriate.

STANDARD CONSOLIDATED AREAS

In view of the special importance of the metropolitan complexes around New York and Chicago, the Nation's two largest cities, several contiguous SMSA's and additional counties that do not appear to meet the formal integration criteria but do have strong interrelationships of other kinds have been combined into the New York-Northeastern New Jersey and the Chicago-Northwestern Indiana Standard Consolidated Areas, respectively. The former consists of Middlesex and Somerset Counties in New Jersey and the following SMSA's: New York, Newark, Jersey City, and Paterson-Clifton-Passaic. The latter consists of the following SMSA's: Chicago and Gary-Hammond-East Chicago.

Population

Age.—The age classification is based on the age of the person in completed years as of April 1 of the census years 1960 and 1970.

Race.—The concept of race as used by the Census Bureau does not denote clear-cut scientific definitions of biological stock. Rather it reflects self-identification by respondents. Since the 1960 and 1970 censuses obtained information on race principally through self-enumeration, the data represent essentially self-classification by people according to the race with which they identify themselves. For persons of mixed parentage who are in doubt as to their classification, the race of the person's father is used. Persons of Mexican or Puerto Rican birth

or ancestry who do not identify themselves as of a race other than white (e.g., American Indian, Negro, etc.) are classified as white. In the three-category grouping shown in this report, the “other” category consists of all races except white or Negro, i.e., American Indian, Japanese, Chinese, Filipino, Korean, Eskimo, etc.

1970 age-race data taken from the published PC(V2) Series of Advance Population Reports were available for two major population groups: “Total” and “Negro”. In presenting comparable age-race statistics for SMSA's and their component parts in the present series of reports, however, race is classified as “white” and “Negro and other races.” This is the classification employed in the 1960 census, except that “nonwhite” was the term used for “Negro and other races.” It has been kept in two tables of this series (tables 3 and 4) either because of the difficulty or inadvisability of substituting “Negro” only for the broader “nonwhite” classification. As an example of one of the difficulties encountered in making this substitution, it was found that 1960 age detail by race could not be reproduced for the Negro population of counties or county substitutes, which are the building blocks of SMSA's. Unpublished 1970 age detail for “other races” was available, however, to construct a “Negro and other races” age distribution which could then be directly compared with the 1960 race classification.

A more detailed comparison of 1960 and 1970 age-race data can be made for certain of the largest cities. The 1960 age distribution of white, Negro, and other races appears in the 1960 Census volumes for all cities of 100,000 total population or more. For each such city which did not experience boundary changes between 1960 and 1970, a comparison of age detail for the three race groups can be made. A special text table has been prepared to show age distributions of “Negro” population and “Other races” where such information may be of particular interest, as for example in cities which had over 10,000 Negroes in 1960 and in cities which had approximately equal numbers of both race groupings in 1960.

Components of Change.—The components of population change shown in table 3—births, deaths, and net migration—are estimates. As such they are subject to certain limitations unlike the census counts contained in the tables of this report. The estimates are based on reported births and deaths by place of residence, 1960 through 1968, compiled and published by the Division of Vital Statistics, National Center for Health Statistics. Since no vital statistics were readily available for 1969 and the first 3 months of 1970, they were extrapolated using a factor of 1.25 times the average of years 1967-68. Births and deaths were then summed to totals for the decade. Births were corrected by color for underregistration, using factors derived from the

National Center's birth registration test of 1950. As a final step, both births and deaths were adjusted to be consistent with independent State estimates for the decade.

Vital statistics by race were not reported for counties where less than 10 percent of the total population were members of Negro and other races or which had populations of less than 10,000 belonging to these races. These counties are not included in the metropolitan-nonmetropolitan summaries for the State nor for the individual SMSA's when shown by race.

The estimate of net migration was derived as a residual by the following formula: $\text{Net Migration} = \text{Net Change} - \text{Births} + \text{Deaths}$. As a residual value, however, the net migration component reflects the net effect of any errors in the data used, such as differential undercount in the 1960 and 1970 censuses, boundary changes, improper allocation of births and deaths by place of residence, and many others.¹

At the county level very few significant boundary modifications are made. Many cities have annexed territory during the past decade, however, and the shifts resulting from annexation are thrown into the migration component. Special attention is given in the text to the effect of boundary changes on the net migration component for central cities.

Housing

Housing units and group quarters.—All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which quarters have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inven-

tory, except that mobile homes, trailers, tents, etc., are included only if they are occupied.

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

Year-round housing units.—In 1970, data on housing characteristics are limited to year-round housing units—all occupied units plus vacant units which are intended for year-round use—because it is difficult to obtain reliable information for the remaining types of units, i.e., units reported as vacant at the time of the census and intended for seasonal occupancy or held for migratory labor.

In 1960, housing characteristics were provided for all units, including vacant seasonal and vacant migratory units.

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

Population and persons.—"Population in housing units" is the total population less those persons living in group quarters. "Population per occupied unit" is computed by dividing the population living in housing units by the number of occupied housing units; this is also computed separately for the population in owner and in renter occupied units. The caption "Persons" refers to the number of persons occupying the housing unit; the data show the number of housing units occupied by the specified number of persons.

Race.—The classification by race used in the housing table refers to the race of the head of the household occupying the housing unit. Figures on tenure for 1970 are given separately for all households and for Negro heads of households; for 1960, the tenure figures relate to all households and to household heads of "Negro and other races" (excluding white heads of households). In the 1960 census, the term "nonwhite" was used for Negro and other races. Data on change (1960 to 1970) are shown only when the population data by race indicate that the number of Negro households in 1960

¹ For a more detailed discussion of the types of errors which affect estimates of net migration derived in this manner, see *Current Population Reports*, Series P-23 No. 7, pages 13 and 14.

constituted a sufficiently large proportion of household heads of Negro and other races to permit meaningful comparison.

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 units are classified as "renter occupied," including units rented for cash rent and those occupied without payment of cash rent.

Vacant housing units.—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. In addition, a vacant unit may be one which is entirely occupied by persons who have a usual residence elsewhere. New units not yet occupied are enumerated as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if unfit for human habitation because the roof, walls, windows, or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned.

Vacant housing units are classified in this report as either "seasonal and migratory" (i.e., intended for seasonal occupancy or held for migratory labor) or "year-round." The latter are units which, although vacant at the time of enumeration, are usually occupied or are intended for occupancy at any time of the year. A unit in a resort area which is usually occupied on a year-round basis is considered as a year-round unit. Units used only occasionally throughout the year are also considered year-round units.

Year-round vacant units are subdivided as follows: "For sale only," and "for rent" which also includes vacant units offered either for rent or for sale. All other year-round vacant units are included in the total and may be derived by subtracting the sum of the vacant units "for sale only" and "for rent" from the total. Other year-round vacant units include units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Homeowner vacancy rate.—The homeowner vacancy rate in 1970 is the number of year-round vacant units for sale as a percent of the total homeowner inventory, i.e., all owner-occupied units and year-round vacant units for sale. In 1960, the homeowner vacancy rate was based on vacant units available for sale, i.e., year-round vacant units for sale in sound or deteriorating condition.

Rental vacancy rate.—The rental vacancy rate in 1970 is the number of year-round vacant units for rent as a

percent of the total rental inventory, i.e., all renter-occupied units and all year-round vacant units for rent. In 1960, the rental vacancy rate was based on vacant units available for rent, i.e., year-round vacant units for rent in sound or deteriorating condition.

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

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of one-family houses, number of units in multiunit structures, and mobile homes or trailers.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

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

For 1960, data on plumbing facilities were derived from information on number of bathrooms. Data for units with all plumbing facilities and with 1.01 or more persons per room are not available from the 1960 reports. Similarly, 1960 data on plumbing facilities are not available by race.

Data on change (1960 to 1970) are not given when the number of vacant seasonal and migratory units that are excluded from the 1970 tabulations is too large to produce meaningful comparisons.

Value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. The term "specified owner occupied" means that in 1970 the value data are limited to owner occupied, one-family houses on less than ten acres, without a

commercial establishment or medical office on the property. Owner occupied cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

In 1960 in rural territory, units on farms and all units on places of 10 or more acres (whether farm or nonfarm) were excluded from the value tabulations. In 1970, all units on 10 or more acres are excluded, urban as well as rural; consequently the 1970 value tabulations include farm units of less than 10 acres and exclude units in urban areas on 10 or more acres.

Contract rent.—Contract rent is the monthly rent agreed to or contracted for, even if the furnishings, utilities, or services are included. The term "specified renter occupied" means that in 1970 the contract rent data exclude one-family houses on ten acres or more. Renter units occupied without payment of cash rent are shown separately as "no cash rent" in the rent tabulations.

The 1960 rent tabulations excluded farm units and vacant units on 10 or more acres in rural areas. In 1970, all one-family houses on 10 or more acres, whether occupied or vacant and whether urban or rural, are excluded from the rent tabulations.

SOURCES OF DATA

The basic 1970 population and housing data contained in the statistical tables of this series were obtained from

the Advance Reports on Population, PC(V1) and PC(V2), and Housing, HC(V1), issued by the Bureau of the Census for individual States. Certain data on characteristics from those reports are subject to change in the 1970 census PC(1)-B Final Reports on Population and HC(1)-A Final Reports on Housing being issued for States during the spring and summer of 1971.

The PHC(2) Series also contains parallel statistics for 1960, available from published Census sources. 1960 statistics referring to SMSA's have been adjusted to conform to 1970 area definitions. Population and housing characteristics of SMSA's formed during the decade have been reconstructed as of 1960 to complete the comparison with 1970 areas. The source of information regarding criteria for establishment of new SMSA's as well as intercensal adjustments in SMSA boundaries is the Bureau of the Budget publication, *Standard Metropolitan Statistical Areas: 1967*, U.S. Government Printing Office, Washington, D.C. 20402.

Publications of the National Center for Health Statistics were used to develop components of population change. In some cases, supplementary vital statistics were obtained from State health departments.

Some unpublished data from the 1960 Census of Housing were utilized. For those SMSA's which underwent boundary changes from 1960 to 1970, it was necessary to develop a tabulated reprint of 1960 contract rent data on a county basis.