

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

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This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Richmond Redevelopment and Housing Authority.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only. If it is desired to eliminate the units lacking hot water only from the total count of substandard units, the distributions shown in the tables will not be materially affected.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas

in 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

In the contract rent tabulation, dwelling units occupied rent-free are tabulated in the "\$9 or less" category. In the gross rent tabulations, however, such units are tabulated as "not reporting," except when utilities were reported.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and
3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of

water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for about one-tenth of the occupied substandard dwelling units. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. One-half of these families who were in the census sample and were living in substandard dwelling units were selected for the purposes of this report. The estimates of the numbers of white and non-white-occupied substandard units were prepared from a larger sample amounting to one-half of the dwelling units.

Although the tabulations are based on data transcribed from the 1950 Census schedules, there may be differences between the figures in the present report and those to be published as part of the 1950 Census in addition to differences caused by the sampling variability of the data presented here. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures shown in the tables may differ from those that would have been obtained from a complete count. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total numbers of families or units upon which the distributions are based. The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it

is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less variable than the one based on a small number of sample cases. The following table presents the approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages

which would have been obtained from a complete census would be less than the sampling errors shown below.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 2.6 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.4 percent and 12.6 percent.

Percentage shown in table	Sampling variability if the base is--									
	All substandard dwelling units		All primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White	Nonwhite	White		Nonwhite		White		Nonwhite	
			Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	0.5	0.4	0.9	0.6	0.8	0.5	0.9	0.9	0.9	0.7
1.0	0.7	0.5	1.3	0.9	1.1	0.7	1.3	1.2	1.3	1.0
2.0	0.9	0.8	1.9	1.2	1.6	1.0	1.9	1.7	1.8	1.4
3.0	1.1	0.9	2.3	1.5	1.9	1.2	2.3	2.1	2.1	1.7
4.0	1.3	1.1	2.6	1.7	2.2	1.4	2.6	2.4	2.5	2.0
5.0	1.4	1.2	2.9	1.9	2.5	1.6	2.9	2.7	2.7	2.2
10.0	2.0	1.7	4.0	2.6	3.4	2.2	4.0	3.7	3.8	3.0
15.0	2.3	2.0	4.8	3.1	4.1	2.6	4.7	4.4	4.5	3.6
20.0	2.6	2.2	5.4	3.4	4.5	2.9	5.3	4.9	5.0	4.0
25.0	2.8	2.4	5.8	3.7	4.9	3.2	5.8	5.3	5.5	4.4
30.0	3.0	2.5	6.2	3.9	5.2	3.3	6.1	5.6	5.8	4.6
40.0	3.2	2.7	6.6	4.2	5.6	3.6	6.5	6.0	6.2	4.9
50.0	3.3	2.8	6.7	4.3	5.7	3.6	6.6	6.1	6.3	5.0

The sampling variability for percentages based on total dwelling units or families with designated characteristics would be less than the corresponding sampling errors for either white or nonwhite households. As the size of the base increases, the sampling variability of a percentage usually decreases.

Reliability of absolute figures.--The approximate sampling variability of the estimated number of substandard dwelling units by race of occupant, table 1, is shown below. The chances are about 19 out of 20 that the differences between the estimated numbers of dwelling units obtained from the sample and the numbers that were obtained in the 1950 Census are less than the sampling errors which follow.

Classification	Estimated number of substandard occupied dwelling units	Sampling variability
Total.....	21,730	525
White.....	8,830	350
Nonwhite.....	12,900	485

The following is the approximate sampling variability for other absolute figures, tables 1

through 5. The chances are about 19 out of 20 that the differences between the figures shown in the tables and the figures that would have been obtained from a complete census would be less than the sampling errors below.

Size of absolute figure	Sampling variability ¹ if classified by--		Size of absolute figure	Sampling variability ¹ if classified by--	
	White	Non-white		White	Non-white
250.....	100	100	5,000.....	470	475
500.....	140	140	6,000.....	520	525
1,000.....	200	200	7,000.....	570	575
2,000.....	285	290	8,000.....	615	625
3,000.....	355	360	10,000.....	...	715
4,000.....	415	420	12,500.....	...	825

¹ Applies to dwelling units and families, tables 1 through 5.

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR RICHMOND, VA.: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number occupied substandard dwelling units.....	21,730	5,974	15,756	8,830	2,492	6,338	12,900	3,482	9,418
Percent of total.....	100.0	27.5	72.5	40.6	11.5	29.2	59.4	16.0	43.3
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	4.1	0.8	5.3	5.2	1.6	6.6	3.4	0.3	4.5
2 rooms.....	13.8	3.0	18.0	18.6	4.0	24.3	10.6	2.3	13.7
3 rooms.....	35.6	22.2	40.7	25.6	18.7	28.4	42.4	24.7	48.9
4 rooms.....	20.8	26.5	18.6	23.5	28.2	21.7	18.9	25.3	16.6
5 rooms.....	12.4	19.9	9.5	13.9	19.0	11.9	11.3	20.5	8.0
6 rooms.....	8.3	16.7	5.1	8.2	17.5	4.5	8.4	16.2	5.6
7 rooms.....	2.2	4.8	1.2	2.4	6.0	0.9	2.1	4.0	1.4
8 rooms or more.....	2.0	5.5	0.7	1.9	5.2	0.6	2.1	5.7	0.7
Not reported.....	0.8	0.7	0.8	0.8	...	1.1	0.8	1.1	0.6
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	70.9	83.3	66.2	80.5	87.3	77.8	64.3	80.4	58.3
Dilapidated.....	26.9	15.6	31.2	18.4	11.1	21.2	32.7	18.7	37.9
Not reported.....	2.2	1.2	2.6	1.1	1.6	0.9	3.0	0.9	3.8
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hot and cold piped running water inside structure..	22.4	22.3	22.4	46.6	40.9	48.8	5.8	9.1	4.6
Only cold piped running water inside structure.....	68.3	71.7	67.0	51.7	57.5	49.5	79.7	81.8	78.9
No piped running water inside structure.....	9.2	6.0	10.4	1.5	1.6	1.4	14.4	9.1	16.4
Not reported.....	0.1	...	0.2	0.2	...	0.3	0.1	...	0.1
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Flush toilet inside structure, exclusive use.....	31.2	41.2	27.4	36.8	45.6	33.4	27.4	33.1	23.4
Flush toilet inside structure, shared.....	23.3	16.9	25.8	45.5	33.3	50.2	8.2	5.1	9.3
Other toilet facilities (including privy).....	45.3	41.9	46.6	17.5	21.0	16.1	64.4	56.8	67.2
Not reported...F.....	0.1	...	0.1	0.2	...	0.3	...	...	...
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Installed bathtub or shower inside structure, exclusive use.....	24.1	32.0	21.2	31.4	38.9	28.4	19.2	27.0	16.3
Installed bathtub or shower inside structure, shared.....	23.1	17.9	25.1	46.9	36.5	51.0	6.8	4.5	7.7
Other or none.....	52.2	49.5	53.2	20.9	24.6	19.5	73.5	67.3	75.6
Not reported.....	0.6	0.7	0.6	0.8	...	1.1	0.5	1.1	0.2
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	13.1	10.8	13.9	14.6	13.9	14.8	12.0	8.5	13.3
2 persons.....	28.0	26.3	28.7	31.6	29.0	32.6	25.6	24.4	26.1
3 persons.....	20.2	18.2	21.0	21.5	18.3	22.8	19.3	18.2	19.7
4 persons.....	14.3	16.9	13.4	14.7	16.7	13.9	14.1	17.0	13.0
5 persons.....	10.2	12.1	9.4	8.4	9.9	7.8	11.3	13.6	10.5
6 persons.....	5.8	5.8	5.8	4.8	6.0	4.4	6.4	5.7	6.7
7 persons.....	3.0	3.5	2.9	2.5	2.8	2.3	3.5	4.0	3.3
8 persons.....	2.1	2.2	2.1	1.1	2.0	0.8	2.8	2.3	2.9
9 persons or more.....	3.3	4.3	2.9	0.9	1.6	0.6	4.9	6.2	4.4
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	85.6	86.6	85.2	90.8	89.3	91.4	82.0	84.7	81.0
1 or more lodgers.....	14.4	13.4	14.8	9.2	10.7	8.6	18.0	15.3	19.0

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR RICHMOND, VA.: 1950--Con.

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
CONDITION AND PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	15.9	23.3	13.1	20.4	29.0	17.0	12.9	19.3	10.5
With private flush toilet, no private bath.....	7.4	9.8	6.5	6.9	9.5	5.9	7.7	9.9	6.8
With running water, no private flush toilet.....	43.8	46.5	42.7	52.2	48.4	53.7	38.0	45.2	35.4
No running water inside the structure.....	3.6	3.6	3.6	0.6	0.4	0.6	5.7	6.0	5.6
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	2.8	3.3	2.6	5.2	5.2	5.1	1.2	2.0	0.8
With private bath and private flush toilet, no hot running water.....	2.6	2.3	2.8	2.0	0.8	2.5	3.1	3.4	2.9
With private flush toilet, no private bath.....	1.5	1.8	1.4	1.2	0.4	1.6	1.7	2.8	1.3
With running water, no private flush toilet.....	14.2	5.3	17.6	8.5	3.6	10.5	18.2	6.5	22.5
No running water inside the structure.....	5.2	2.2	6.3	0.9	1.2	0.8	8.1	2.8	10.1
Not reporting condition or plumbing facilities.....	3.0	1.8	3.4	2.1	1.6	2.3	3.5	2.0	4.1
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
Lacking 1 facility.....	18.7	27.6	15.3	25.4	34.9	21.7	14.0	22.4	10.9
Lacking 2 facilities.....	21.8	22.0	21.8	37.5	35.3	38.4	11.1	12.5	10.6
Lacking 3 facilities.....	30.2	33.6	28.9	17.1	17.1	17.2	39.1	45.5	36.8
Dilapidated:									
With all facilities.....	2.8	3.3	2.6	5.2	5.2	5.1	1.2	2.0	0.8
Lacking 1 facility.....	2.8	2.3	3.0	2.4	0.8	3.0	3.1	3.4	2.9
Lacking 2 facilities.....	2.9	2.6	3.0	3.8	2.0	4.5	2.2	3.1	1.9
Lacking 3 facilities.....	17.9	6.6	22.2	6.5	3.2	7.8	25.8	9.1	31.9
Not reporting condition or plumbing facilities.....	3.0	1.8	3.4	2.1	1.6	2.3	3.5	2.0	4.1
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 dwelling unit.....	40.0	65.2	30.4	28.6	49.6	20.3	47.8	76.4	37.2
2 to 4 dwelling units.....	54.1	34.4	61.5	61.8	50.0	66.5	48.8	23.3	58.2
5 or more dwelling units.....	6.0	0.3	8.1	9.6	0.4	13.3	3.5	0.3	4.6

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly rent	Total	White	Nonwhite	Monthly rent			
				Total	White	Nonwhite	
Total number renter-occupied substandard dwelling units....	15,756	6,338	9,418	FURNITURE IN RENT			
Percent of total.....	100.0	40.2	59.8	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	12.7	27.0	3.2
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	81.7	67.9	91.0
9 or less.....	12.4	1.7	19.5	Not reported.....	5.6	5.1	5.9
10 to \$14.....	29.4	14.8	39.2	MONTHLY GROSS RENT			
15 to \$19.....	19.9	17.5	21.5	Total.....	100.0	100.0	100.0
20 to \$24.....	11.0	13.4	9.3	\$9 or less.....	1.4	0.2	2.2
25 to \$29.....	6.9	10.8	4.3	\$10 to \$14.....	6.7	6.7	6.7
30 to \$34.....	5.1	10.0	1.8	\$15 to \$19.....	16.6	9.6	21.4
35 to \$39.....	3.4	6.9	1.1	\$20 to \$24.....	20.2	13.1	25.0
40 to \$49.....	4.7	10.3	0.9	\$25 to \$29.....	19.0	17.8	19.9
50 or more.....	4.5	10.1	0.6	\$30 to \$34.....	11.7	12.3	11.4
Rent free.....	2.1	3.4	1.2	\$35 to \$39.....	8.5	12.3	5.9
Not reported.....	0.8	1.1	0.5	\$40 to \$49.....	7.6	13.1	3.9
				\$50 or more.....	5.2	10.1	1.9
				Rent free.....	2.1	3.4	1.2
				Not reported.....	0.9	1.2	0.7

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent Free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	15,756	3,897	3,185	2,997	1,850	1,335	1,197	821	326	148	
Percent of total.....	100.0	24.7	20.2	19.0	11.7	8.5	7.6	5.2	2.1	0.9	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	13.1	0.3	2.0	2.8	2.1	2.6	1.9	0.9	0.3	0.1	
With private flush toilet, no private bath.....	6.5	1.0	1.7	1.3	0.8	0.5	0.5	0.4	0.3	...	
With running water, no private flush toilet.....	42.7	9.6	8.4	8.2	5.9	3.5	3.8	2.1	0.9	0.4	
No running water inside structure.....	3.6	1.5	0.9	0.6	0.2	0.1	...	...	0.2	0.1
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	2.6	0.1	0.1	0.4	0.4	0.4	0.3	0.9	0.1	0.1	
With private bath and private flush toilet, no hot running water.....	2.8	0.3	0.5	0.8	0.4	0.3	0.4	0.2	...	...
With private flush toilet, no private bath.....	1.4	0.3	0.4	0.3	0.3	...	0.1	0.1	...	...
With running water, no private flush toilet.....	17.6	6.5	4.5	3.4	1.3	0.7	0.6	0.4	0.2	0.2	
No running water inside structure.....	6.3	4.5	1.2	0.3	0.1	0.1	...	0.1	...	0.1	
Not reporting condition or plumbing facilities....	3.4	0.7	0.5	1.0	0.4	0.3	0.1	0.1	0.2	0.1	

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR WHITE HOUSEHOLDS, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent Free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	6,338	1,048	831	1,127	781	781	831	643	217	79	
Percent of total.....	100.0	16.5	13.1	17.8	12.3	12.3	13.1	10.1	3.4	1.2	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	17.0	0.5	1.9	3.4	2.3	4.2	2.3	1.7	0.5	0.2	
With private flush toilet, no private bath.....	5.9	0.8	0.8	0.6	1.0	0.9	0.8	0.6	0.3	...	
With running water, no private flush toilet.....	53.7	11.4	6.6	8.4	6.7	5.8	7.8	4.7	1.9	0.5	
No running water inside structure.....	0.6	0.3	0.2	...	...	...	...	...	...	0.2
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	5.1	0.2	0.2	0.8	0.5	0.6	0.6	2.2	...	0.2	
With private bath and private flush toilet, no hot running water.....	2.5	0.3	0.5	0.9	0.3	0.2	0.2	0.2	...	...
With private flush toilet, no private bath.....	1.6	0.2	0.5	0.6	0.2	...	0.2	...	...	...
With running water, no private flush toilet.....	10.5	1.9	2.7	2.2	1.1	0.3	1.1	0.6	0.5	0.2	
No running water inside structure.....	0.8	0.6	...	...	...	0.2	...	...	...	...
Not reporting condition or plumbing facilities....	2.3	0.5	...	0.8	0.2	0.2	0.2	0.2	0.3	0.2	

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent Free	
Total number renter-occupied substandard dwelling units.....	9,418	2,849	2,354	1,870	1,069	554	366	178	109	69
Percent of total.....	100.0	30.3	25.0	19.9	11.4	5.9	3.9	1.9	1.2	0.7
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	10.5	0.1	2.1	2.4	2.0	1.6	1.7	0.4	0.2	..
With private flush toilet, no private bath.....	6.8	1.2	2.3	1.8	0.5	0.2	0.3	0.3	0.2	...
With running water, no private flush toilet....	35.4	8.4	9.7	8.0	5.4	2.0	1.1	0.4	0.2	0.3
No running water inside structure.....	5.6	2.3	1.5	1.1	0.3	0.1	...	...	0.3	...
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	0.8	...	...	0.2	0.3	0.2	...	...	0.1	...
With private bath and private flush toilet, no hot running water.....	2.9	0.3	0.5	0.6	0.4	0.3	0.5	0.2	...	...
With private flush toilet, no private bath.....	1.3	0.4	0.4	...	0.3	...	...	0.1	...	...
With running water, no private flush toilet....	22.5	9.6	5.7	4.2	1.5	0.9	0.2	0.2	...	0.2
No running water inside structure.....	10.1	7.1	2.0	0.4	0.1	0.1	...	0.1	...	0.2
Not reporting condition or plumbing facilities...	4.1	0.8	0.8	1.2	0.5	0.4	0.1	0.1	0.1	...

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of families.....	18,456	5,351	13,105	7,455	2,185	5,270	11,001	3,166	7,835
Percent of total.....	100.0	29.0	71.0	40.4	11.8	28.6	59.6	17.2	42.5
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	96.0	96.1	95.9	97.5	96.4	97.9	95.0	95.9	94.6
Secondary family.....	4.0	3.9	4.1	2.5	3.6	2.1	5.0	4.1	5.4
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 persons.....	37.4	35.5	38.1	40.3	39.4	40.7	35.3	32.8	36.4
3 persons.....	21.8	19.4	22.8	24.3	19.5	26.3	20.1	19.4	20.5
4 persons.....	15.9	18.1	15.0	16.8	19.0	15.9	15.3	17.5	14.4
5 persons.....	10.0	11.3	9.5	8.6	9.5	8.3	11.0	12.5	10.4
6 persons.....	5.8	6.5	5.6	5.3	6.8	4.7	6.2	6.3	6.2
7 persons.....	3.3	3.0	3.5	2.4	2.3	2.4	4.0	3.4	4.2
8 persons or more.....	5.7	6.3	5.5	2.3	3.6	1.7	8.1	8.1	8.1
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0.50 or less.....	11.9	22.7	7.5	15.3	29.0	9.6	9.6	18.4	6.1
0.51 to 0.75.....	24.5	27.0	23.5	25.9	27.6	25.1	23.6	26.6	22.3
0.76 to 1.00.....	29.8	29.4	30.0	32.6	27.6	34.7	27.9	30.6	26.8
1.01 to 1.50.....	15.8	11.3	17.7	15.0	10.9	16.7	16.4	11.6	18.3
1.51 to 2.00.....	12.0	6.7	14.1	9.0	4.5	10.9	13.9	8.1	16.3
2.01 or more.....	5.3	2.2	6.5	1.6	0.5	2.1	7.7	3.4	9.5
Not reported.....	0.8	0.7	0.8	0.7	...	0.9	0.9	1.3	0.8
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No minors.....	42.7	47.5	40.7	46.8	50.2	45.4	39.8	45.6	37.5
1 minor.....	23.9	20.0	25.5	24.8	19.5	27.0	23.3	20.3	24.5
2 minors.....	14.6	14.2	14.8	15.3	15.8	15.0	14.2	13.1	14.6
3 minors.....	8.6	9.2	8.4	7.8	8.6	7.5	9.2	9.7	9.0
4 minors.....	4.2	4.1	4.3	2.8	3.6	2.4	5.2	4.4	5.6
5 minors.....	2.5	1.8	2.8	1.9	2.3	1.7	3.0	1.6	3.5
6 minors or more.....	3.4	3.1	3.5	0.7	...	0.9	5.3	5.3	5.3

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of primary families.....	17,714	5,143	12,571	7,267	2,106	5,161	10,447	3,037	7,410
Percent of total.....	100.0	29.0	71.0	41.0	11.9	29.1	59.0	17.1	41.8
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$999 or less.....	18.8	15.0	20.3	11.8	11.7	11.9	23.6	17.3	26.2
\$1,000 to \$1,249.....	5.8	4.4	6.4	3.0	1.9	3.4	7.8	6.2	8.4
\$1,250 to \$1,499.....	4.3	3.8	4.5	2.9	1.9	3.3	5.3	5.2	5.3
\$1,500 to \$1,749.....	7.7	6.7	8.0	4.5	3.3	5.0	9.8	9.1	10.1
\$1,750 to \$1,999.....	6.5	6.9	6.4	4.6	4.7	4.6	7.9	8.5	7.6
\$2,000 to \$2,249.....	9.3	9.8	9.1	8.4	6.6	9.2	9.9	12.1	9.1
\$2,250 to \$2,499.....	6.7	7.7	6.3	7.1	7.0	7.1	6.4	8.1	5.7
\$2,500 to \$2,749.....	6.8	4.8	7.6	6.4	2.8	7.9	7.1	6.2	7.5
\$2,750 to \$2,999.....	4.7	4.8	4.6	6.3	6.6	6.1	3.6	3.6	3.6
\$3,000 to \$3,999.....	13.4	14.4	13.0	19.0	19.2	19.0	9.5	11.1	8.8
\$4,000 to \$4,999.....	6.6	10.0	5.2	10.6	14.1	9.2	3.8	7.2	2.4
\$5,000 or more.....	6.6	10.2	5.1	12.7	18.3	10.3	2.4	4.6	1.5
Not reported.....	2.8	1.3	3.5	2.7	1.9	3.1	2.9	1.0	3.7
No minors.....	41.4	46.3	39.4	46.1	49.8	44.6	38.2	44.0	35.8
\$999 or less.....	7.3	7.3	7.2	6.0	6.6	5.7	8.1	7.8	8.3
\$1,000 to \$1,249.....	2.7	2.3	2.9	1.9	1.9	1.9	3.3	2.6	3.6
\$1,250 to \$1,499.....	2.1	1.9	2.2	2.0	1.4	2.3	2.2	2.3	2.1
\$1,500 to \$1,749.....	3.0	3.8	2.7	1.8	2.3	1.5	3.9	4.9	3.5
\$1,750 to \$1,999.....	2.7	3.7	2.3	1.9	2.8	1.5	3.2	4.2	2.8
\$2,000 to \$2,249.....	3.9	3.3	4.1	3.9	4.2	3.8	3.8	2.6	4.3
\$2,250 to \$2,499.....	3.0	4.2	2.5	3.1	4.2	2.7	2.9	4.2	2.4
\$2,500 to \$2,749.....	2.5	2.1	2.6	2.9	1.4	3.4	2.2	2.6	2.0
\$2,750 to \$2,999.....	1.8	1.7	1.8	1.8	1.4	1.9	1.8	2.0	1.7
\$3,000 to \$3,999.....	5.7	6.9	5.2	8.0	8.0	8.0	4.1	6.2	3.2
\$4,000 to \$4,999.....	2.5	4.0	1.9	4.6	6.1	4.0	1.0	2.5	0.4
\$5,000 or more.....	3.0	4.2	2.5	6.5	8.0	5.9	0.6	1.6	0.1
Not reported.....	1.3	0.8	1.5	1.6	1.4	1.7	1.0	0.3	1.3
One minor.....	24.0	20.2	25.6	25.2	19.7	27.4	23.2	20.5	24.3
\$999 or less.....	4.9	3.8	5.4	2.9	2.8	2.9	6.3	4.6	7.1
\$1,000 to \$1,249.....	1.4	1.0	1.6	0.5	...	0.8	2.0	1.6	2.1
\$1,250 to \$1,499.....	1.0	1.2	0.9	0.5	0.5	0.6	1.3	1.6	1.2
\$1,500 to \$1,749.....	1.7	0.8	2.0	1.6	0.5	2.1	1.7	1.0	2.0
\$1,750 to \$1,999.....	1.2	0.8	1.4	1.2	...	1.7	1.2	1.3	1.2
\$2,000 to \$2,249.....	2.2	2.1	2.2	1.6	0.5	2.1	2.6	3.3	2.3
\$2,250 to \$2,499.....	1.4	1.2	1.5	1.6	0.9	1.9	1.2	1.3	1.2
\$2,500 to \$2,749.....	1.6	1.0	1.9	1.8	0.9	2.1	1.5	1.0	1.7
\$2,750 to \$2,999.....	1.5	1.3	1.4	2.2	2.3	2.1	0.9	0.7	1.1
\$3,000 to \$3,999.....	3.2	1.9	3.7	5.2	4.2	5.6	1.8	0.3	2.4
\$4,000 to \$4,999.....	1.8	2.9	1.4	3.3	3.8	3.1	0.9	2.3	0.3
\$5,000 or more.....	1.2	1.9	0.9	1.9	2.8	1.5	0.7	1.3	0.4
Not reported.....	0.9	0.4	1.2	0.8	0.5	1.0	1.0	0.3	1.3
Two minors.....	15.0	14.4	15.2	15.2	15.5	15.1	14.8	13.7	15.2
\$999 or less.....	2.8	1.3	3.5	1.6	0.5	2.1	3.7	2.0	4.4
\$1,000 to \$1,249.....	0.7	0.4	0.9	0.3	...	0.4	1.0	0.7	1.2
\$1,250 to \$1,499.....	0.4	0.2	0.6	0.3	...	0.4	0.6	0.3	0.7
\$1,500 to \$1,749.....	1.0	0.8	1.1	0.4	...	0.5	1.4	1.3	1.5
\$1,750 to \$1,999.....	0.9	1.0	0.9	0.5	0.5	0.6	1.1	1.3	1.1
\$2,000 to \$2,249.....	1.8	2.3	1.6	1.8	1.4	1.9	1.8	2.9	1.3
\$2,250 to \$2,499.....	1.0	1.0	1.0	1.4	0.9	1.5	0.8	1.0	0.7
\$2,500 to \$2,749.....	1.3	0.4	1.7	1.1	...	1.5	1.4	0.7	1.7
\$2,750 to \$2,999.....	0.4	0.4	0.5	1.0	0.9	1.0	0.1	...	0.1
\$3,000 to \$3,999.....	2.2	3.1	1.8	3.0	4.7	2.3	1.6	2.0	1.5
\$4,000 to \$4,999.....	0.8	1.3	0.6	1.1	1.9	0.8	0.7	1.0	0.5
\$5,000 or more.....	1.3	2.3	0.9	2.7	4.7	1.9	0.4	0.7	0.3
Not reported.....	0.2	...	0.2	0.1	...	0.2	0.2	...	0.3

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR RICHMOND, VA.: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Three or four minors.....	13.4	13.8	13.2	10.9	12.7	10.2	15.2	14.7	15.4
\$999 or less.....	2.6	1.7	3.0	1.2	1.4	1.1	3.6	2.0	4.3
\$1,000 to \$1,249.....	0.8	0.6	0.9	0.3	...	0.4	1.1	1.0	1.2
\$1,250 to \$1,499.....	0.4	0.4	0.5	...	...	...	0.8	0.7	0.8
\$1,500 to \$1,749.....	1.6	1.0	1.9	0.7	0.5	0.8	2.3	1.3	2.7
\$1,750 to \$1,999.....	1.3	1.2	1.3	1.0	1.4	0.8	1.5	1.0	1.7
\$2,000 to \$2,249.....	1.0	1.7	0.7	0.7	0.5	0.8	1.2	2.6	0.7
\$2,250 to \$2,499.....	0.7	0.8	0.7	0.5	0.5	0.6	0.9	1.0	0.8
\$2,500 to \$2,749.....	1.1	1.2	1.0	0.7	0.5	0.8	1.3	1.6	1.2
\$2,750 to \$2,999.....	0.7	1.0	0.6	1.4	1.9	1.1	0.3	0.3	0.3
\$3,000 to \$3,999.....	1.5	1.7	1.3	2.4	2.3	2.5	0.8	1.3	0.5
\$4,000 to \$4,999.....	1.0	1.5	0.8	1.2	1.9	1.0	0.9	1.3	0.7
\$5,000 or more.....	0.4	1.0	0.2	0.8	1.9	0.4	0.2	0.3	0.1
Not reported.....	0.2	0.2	0.2	...	...	...	0.4	0.3	0.4
5 minors or more.....	6.2	5.2	6.6	2.6	2.3	2.7	8.7	7.2	9.3
\$999 or less.....	1.1	0.8	1.3	0.1	0.5	...	1.8	1.0	2.1
\$1,000 to \$1,249.....	0.2	0.2	0.2	...	...	...	0.3	0.3	0.3
\$1,250 to \$1,499.....	0.3	0.2	0.3	...	...	...	0.5	0.3	0.5
\$1,500 to \$1,749.....	0.3	0.4	0.3	...	...	...	0.6	0.7	0.5
\$1,750 to \$1,999.....	0.4	0.4	0.5	...	...	...	0.8	0.7	0.8
\$2,000 to \$2,249.....	0.5	0.4	0.6	0.4	...	0.6	0.6	0.7	0.5
\$2,250 to \$2,499.....	0.6	0.2	0.6	0.4	0.5	0.4	0.7	0.7	0.7
\$2,500 to \$2,749.....	0.4	0.4	0.5	...	...	...	0.7	0.3	0.8
\$2,750 to \$2,999.....	0.3	0.6	0.2	...	...	...	0.5	0.7	0.4
\$3,000 to \$3,999.....	0.9	0.8	0.9	0.4	...	0.6	1.2	1.3	1.2
\$4,000 to \$4,999.....	0.4	0.2	0.5	0.4	0.5	0.4	0.4	...	0.5
\$5,000 or more.....	0.6	0.8	0.6	0.7	0.9	0.6	0.6	0.7	0.5
Not reported.....	0.2	...	0.3	0.1	...	0.2	0.3	...	0.4

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Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS AND COLOR, FOR RICHMOND, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total			White			Nonwhite		
	Total	No minors	With minors	Total	No minors	With minors	Total	No minors	With minors
Number of families.....	11,037	4,638	6,399	4,716	2,165	2,551	6,321	2,473	3,848
Percent of total.....	100.0	42.0	58.0	42.7	19.6	23.1	57.3	22.4	34.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	16.8	19.6	14.7	23.3	29.7	17.8	11.9	10.8	12.6
10 percent to 14 percent.....	23.9	25.2	23.0	23.7	22.8	24.4	24.1	27.2	22.1
15 percent to 19 percent.....	14.9	14.5	15.1	14.5	12.3	16.3	15.2	16.4	14.4
20 percent to 24 percent.....	10.4	8.5	11.7	9.6	6.4	12.4	11.0	10.4	11.3
25 percent to 29 percent.....	4.3	3.8	4.6	3.1	1.8	4.3	5.2	5.6	4.9
30 percent to 34 percent.....	2.9	3.0	2.8	3.1	3.2	3.1	2.7	2.8	2.6
35 percent or more.....	12.8	12.4	13.1	10.7	11.0	10.5	14.4	13.6	14.9
Rent free.....	1.8	0.9	2.5	2.9	1.8	3.9	0.9	...	1.5
Not reported.....	12.3	12.2	12.4	19.0	11.0	7.4	14.7	13.2	15.7
\$1,499 or less.....	23.8	25.4	22.7	14.9	17.4	12.8	30.5	32.4	29.3
9 percent or less.....	0.3	0.2	0.3	0.2	...	0.4	0.3	0.4	0.3
10 percent to 14 percent.....	1.1	1.7	0.6	0.6	0.9	0.4	1.4	2.4	0.8
15 percent to 19 percent.....	2.2	3.2	1.4	0.8	1.8	...	3.1	4.4	2.3
20 percent to 24 percent.....	3.9	3.6	4.2	1.9	1.8	1.9	5.5	5.2	5.7
25 percent to 29 percent.....	2.5	2.8	2.3	1.0	0.9	1.2	3.6	4.4	3.1
30 percent to 34 percent.....	2.0	2.1	1.9	1.5	1.8	1.2	2.3	2.4	2.3
35 percent or more.....	11.9	11.7	12.1	8.8	10.0	7.8	14.2	13.2	14.9
\$1,500 to \$1,999.....	14.0	11.9	15.5	8.8	6.4	10.9	17.8	16.8	18.5
9 percent or less.....	0.6	0.6	0.6	0.4	0.5	0.4	0.8	0.8	0.8
10 percent to 14 percent.....	3.6	3.8	3.4	1.3	1.8	0.8	5.3	5.6	5.1
15 percent to 19 percent.....	4.2	3.2	4.9	2.3	2.3	2.3	5.6	4.0	6.7
20 percent to 24 percent.....	3.1	3.0	3.2	1.5	1.4	1.6	4.4	4.4	4.4
25 percent to 29 percent.....	1.2	0.6	1.5	0.8	...	1.6	1.4	1.2	1.5
30 percent to 34 percent.....	0.4	0.2	0.6	0.8	...	1.6	0.2	0.4	...
35 percent or more.....	0.8	0.4	1.1	1.7	0.5	2.7	0.2	0.4	...
\$2,000 to \$2,499.....	14.9	16.0	14.1	15.7	14.6	16.7	14.2	17.2	12.3
9 percent or less.....	1.3	1.3	1.4	0.8	1.4	0.4	1.7	1.2	2.1
10 percent to 14 percent.....	7.0	9.4	5.3	5.7	6.8	4.7	8.0	11.6	5.7
15 percent to 19 percent.....	3.7	3.0	4.2	3.8	1.8	5.4	3.6	4.0	3.3
20 percent to 24 percent.....	2.0	1.3	2.5	3.8	2.3	5.0	0.6	0.4	0.8
25 percent to 29 percent.....	0.5	0.4	0.6	1.0	0.9	1.2	0.2	...	0.3
30 percent to 34 percent.....	0.3	0.4	0.2	0.4	0.9	...	0.2	...	0.3
35 percent or more.....	0.1	0.2	...	0.2	0.5	...	...	...	...
\$2,500 to \$2,999.....	11.7	10.9	12.4	13.2	11.9	14.3	10.6	10.0	11.1
9 percent or less.....	2.2	3.0	1.7	1.7	2.7	0.8	2.7	3.2	2.3
10 percent to 14 percent.....	5.4	3.6	6.6	5.5	4.1	6.6	5.3	3.2	6.7
15 percent to 19 percent.....	3.1	3.6	2.8	4.4	4.1	4.7	2.2	3.2	1.5
20 percent to 24 percent.....	0.9	0.4	1.2	1.5	0.5	2.3	0.5	0.4	0.5
25 percent to 29 percent.....	...	...	...	...	...	...	...	...	...
30 percent to 34 percent.....	0.1	0.2	...	0.2	0.5	...	...	...	...
35 percent or more.....	...	...	...	...	...	...	...	...	...
\$3,000 or over.....	21.5	22.8	20.6	35.4	37.0	34.1	11.1	10.4	11.6
9 percent or less.....	12.3	14.5	10.7	20.1	25.1	15.9	6.4	5.2	7.2
10 percent to 14 percent.....	6.9	6.6	7.1	10.7	9.1	12.0	4.1	4.4	3.9
15 percent to 19 percent.....	1.7	1.5	1.9	3.1	2.3	3.9	0.6	0.8	0.5
20 percent to 24 percent.....	0.4	0.2	0.6	1.0	0.5	1.6	...	...	...
25 percent to 29 percent.....	0.1	...	0.2	0.2	...	0.4	...	...	...
30 percent to 34 percent.....	0.1	...	0.2	0.2	...	0.4	...	...	...
35 percent or more.....	...	...	...	...	...	...	...	...	...
Rent free.....	1.8	0.9	2.5	2.9	1.8	3.9	0.9	...	1.5
Not reporting income or rent	12.3	12.2	12.4	19.0	11.0	7.4	14.7	13.2	15.7

¹ Of the 9.0 percent, 3.0 represents families reporting zero income in 1949.

² Of the 14.7 percent, 8.0 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

July 9, 1951

Washington 25, D. C.

Series HC-6, No. 215

NEWPORT NEWS AREA, VIRGINIA: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Newport News Redevelopment and Housing Authority.

This report covers the City of Newport News and some selected adjoining built-up area. The map on page 4 shows the boundaries of the area covered.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only. If it is desired to eliminate the units lacking hot water only from the total count of substandard units, the distributions shown in the tables will not be materially affected.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas in 1950 data on condition were collected showing

units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 450 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

In the contract rent tabulation, dwelling units occupied rent free are tabulated in the "\$9 or less" category. In the gross rent tabulations, however, such units are tabulated as "not reporting," except when utilities were reported.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is run-down or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and
3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of

water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for all white-occupied substandard dwelling units and about one-fifth of the nonwhite-occupied substandard units. The income distributions for both white families and nonwhite families were prepared from data collected on a sample basis since, in the 1950 Census, only one family in five was asked to report family income. The transcribed data were supplemented by an actual count of the total number of nonwhite-occupied substandard units, even though the housing, family, and income distributions were based on a sample.

Although some of the figures in the tables are based on the same data as the forthcoming 1950 Census tabulations, they may differ from those to be published as part of the Census. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability, income data for white families and all data for total and for nonwhite households may differ from the figures that would have been obtained from a complete count. (The numbers of occupied dwelling units, by race of occupant, are complete counts which are not subject to sampling variations.) The reliability estimates which follow give approximate measures of the sampling errors to be expected in these sample data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentages and the size of the base on which it is determined. If two percentages are of the same magnitude, the one based on a large number

of cases in the sample is, in general, less variable than the one based on a small number of sample cases.

Estimates of reliability are shown in the following table for percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages which would have been obtained from a complete census would be less than the sampling error shown below.

To illustrate, for a figure of 10 percent based on nonwhite primary families living in

substandard renter dwelling units, the sampling variability is 2.9 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.1 percent and 12.9 percent.

The sampling variability of a specified percentage of total families or dwelling units with designated characteristics, tables 1 through 4, will vary according to the proportion of nonwhite families or nonwhite-occupied units making up this percentage. The maximum sampling error to be expected of such a figure would occur when only nonwhite data are included. If the percentage includes only white data, no sampling error is present.

Percentage shown in table	Sampling variability if base is--									
	All nonwhite-occupied substandard dwelling units	All primary families in substandard dwelling units						All primary families with no subfamily or secondary family present, in substandard renter units		
		Total		White		Nonwhite		Total	No minors	With minors
		Owner	Renter	Owner	Renter	Owner	Renter			
0.5	0.5	0.8	0.6	1.2	1.0	1.0	0.7	0.6	0.9	0.8
1.0	0.7	1.1	0.8	1.8	1.4	1.4	0.9	0.8	1.3	1.1
2.0	1.0	1.5	1.1	2.5	1.9	1.9	1.3	1.2	1.8	1.4
3.0	1.2	1.8	1.3	3.0	2.3	2.3	1.6	1.4	2.2	1.8
4.0	1.3	2.1	1.5	3.5	2.7	2.7	1.9	1.6	2.6	2.1
5.0	1.5	2.4	1.7	3.8	3.0	3.0	2.1	1.8	2.8	2.3
10.0	2.1	3.2	2.3	5.3	4.1	4.1	2.9	2.5	3.9	3.2
15.0	2.4	3.8	2.8	6.3	4.9	4.9	3.4	3.0	4.6	3.7
20.0	2.7	4.3	3.1	7.1	5.5	5.4	3.8	3.3	5.2	4.3
25.0	3.0	4.7	3.4	7.6	5.9	5.9	4.1	3.6	5.6	4.6
30.0	3.1	4.9	3.6	8.1	6.3	6.2	4.4	3.8	6.0	4.9
40.0	3.4	5.3	3.8	8.6	6.7	6.7	4.7	4.1	6.4	5.3
50.0	3.4	5.4	3.9	8.8	6.8	6.8	4.8	4.1	6.5	5.4

Reliability of absolute figures.--The approximate sampling variability of the absolute figures for nonwhite households, tables 1 through 5, is shown below. The chances are about 19 out of 20 that the differences between the numbers shown in the tables and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

Size of absolute figure	Sampling variability ¹	Size of absolute figure	Sampling variability ¹
50.....	30	750.....	95
100.....	40	1,000.....	105
200.....	55	1,500.....	115
300.....	65	2,000.....	115
400.....	75	2,500.....	100
500.....	80	3,000.....	70

¹ Applies to nonwhite families and nonwhite-occupied units, tables 1 through 5.

The following is the approximate sampling variability of the absolute figures for white

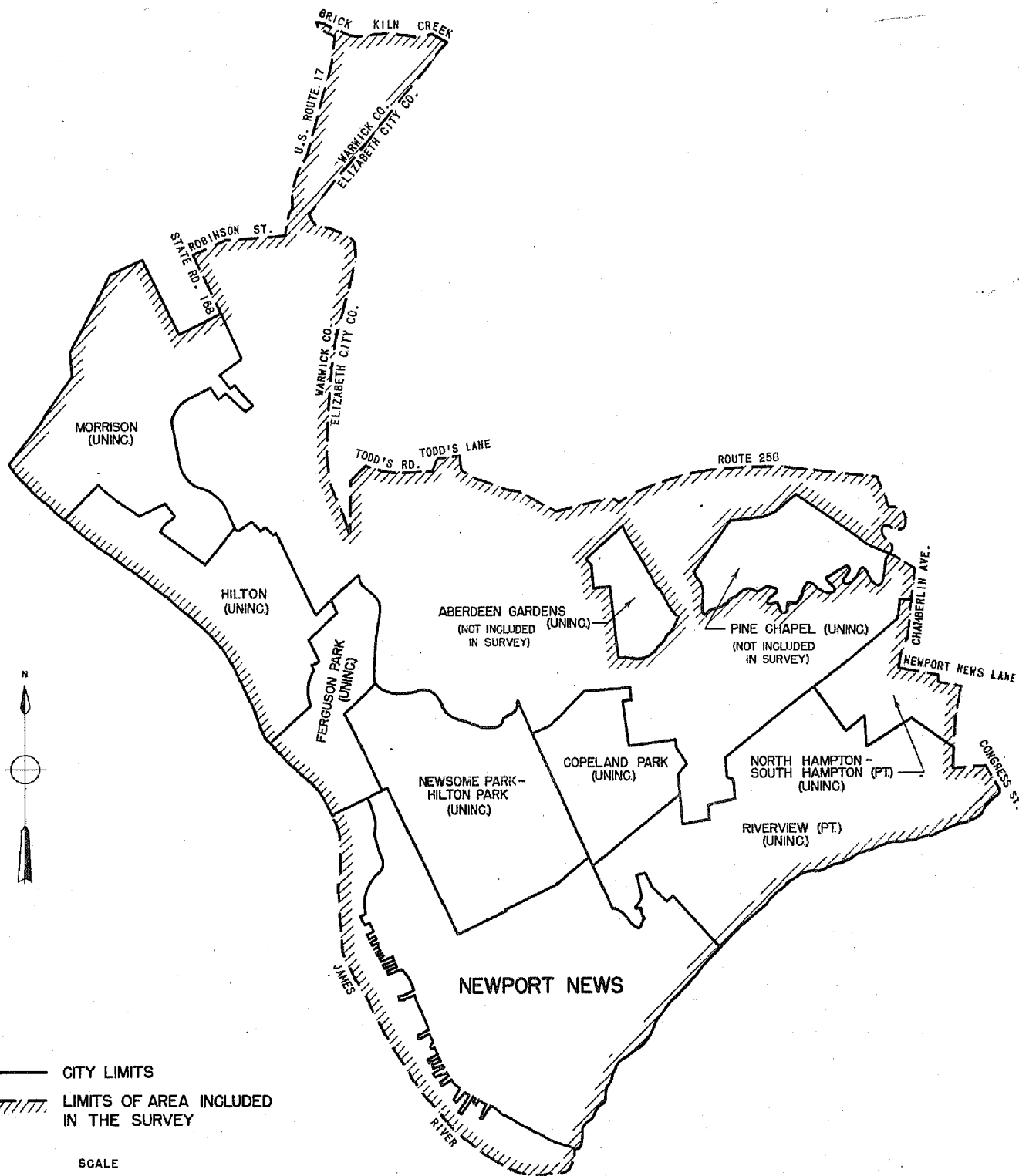
families, table 5. (All other absolute figures for white households represent complete counts and are not subject to sampling variations.) The chances are about 19 out of 20 that the differences between the estimates and the figures that would have been obtained from a complete census would be less than the sampling errors shown below.

Classification	Absolute figures for white families, table 5	Sampling variability
Total.....	861	21
No minors.....	356	60
With minors.....	505	60

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

4

AREA COVERED IN THE REPORT OF THE SPECIAL TABULATIONS
 FOR THE CITY OF NEWPORT NEWS AND ADJACENT AREA, VIRGINIA,
 FOR THE LOCAL HOUSING AUTHORITY - APRIL 1950



— CITY LIMITS
 // LIMITS OF AREA INCLUDED IN THE SURVEY

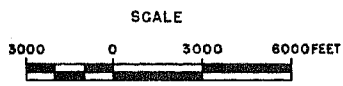


Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR NEWPORT NEWS AREA, VA.: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number occupied substandard dwelling units.....	4,982	1,555	3,427	1,625	559	1,066	3,357	996	2,361
Percent of total.....	100.0	31.2	68.8	32.6	11.2	21.4	67.4	20.0	47.4
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	3.5	2.2	4.1	4.7	3.6	5.3	2.9	1.5	3.5
2 rooms.....	10.1	4.4	12.7	19.2	9.7	24.2	5.7	1.5	7.5
3 rooms.....	29.2	14.1	36.1	30.2	19.0	36.0	28.8	11.4	36.1
4 rooms.....	22.2	22.2	22.2	20.2	22.2	19.1	23.2	22.3	23.6
5 rooms.....	14.5	19.4	12.3	11.3	16.8	8.4	16.0	20.8	14.0
6 rooms.....	13.1	22.6	8.8	8.6	17.0	4.1	15.3	25.7	10.9
7 rooms.....	3.4	7.8	1.4	2.0	4.1	0.8	4.1	9.9	1.7
8 rooms or more.....	3.1	6.9	1.4	3.2	6.8	1.3	3.1	6.9	1.5
Not reported.....	0.8	0.3	1.1	0.7	0.9	0.7	0.9	...	1.3
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	53.5	64.4	48.6	64.6	61.7	66.1	48.2	65.8	40.7
Dilapidated.....	43.7	33.8	48.1	34.0	37.5	32.2	48.3	31.7	55.3
Not reported.....	2.8	1.8	3.3	1.4	0.7	1.7	3.5	2.5	4.0
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hot and cold piped running water inside structure..	29.9	33.5	28.3	66.6	56.9	71.7	12.2	20.3	8.8
Only cold piped running water inside structure.....	61.9	55.8	64.7	30.3	37.9	26.4	77.2	65.8	82.0
No piped running water inside structure.....	7.8	10.6	6.6	2.7	4.6	1.7	10.3	13.9	8.8
Not reported.....	0.3	0.2	0.4	0.4	0.5	0.3	0.3	...	0.4
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Flush toilet inside structure, exclusive use.....	36.5	42.5	33.8	36.3	48.5	29.9	36.6	39.1	35.5
Flush toilet inside structure, shared.....	22.2	10.9	27.3	48.0	23.2	61.0	9.7	4.0	12.1
Other toilet facilities (including privy).....	40.9	46.4	38.4	15.3	27.5	8.9	53.3	56.9	51.8
Not reported.....	0.4	0.3	0.5	0.4	0.7	0.2	0.4	...	0.6
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Installed bathtub or shower inside structure, exclusive use.....	29.1	35.0	26.4	33.0	43.6	27.5	27.2	30.2	25.9
Installed bathtub or shower inside structure, shared.....	20.7	11.7	24.9	49.0	25.4	61.4	7.0	4.0	8.3
Other or none.....	49.0	52.3	47.5	17.2	30.0	10.4	64.4	64.8	64.3
Not reported.....	1.1	1.0	1.2	0.7	0.9	0.7	1.3	1.0	1.5
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	11.9	10.9	12.4	13.8	13.6	13.9	11.0	9.4	11.7
2 persons.....	28.4	24.1	30.4	33.1	28.3	35.6	26.1	21.8	28.0
3 persons.....	20.3	18.8	20.9	20.9	19.7	21.5	20.0	18.3	20.7
4 persons.....	14.8	17.5	13.6	15.1	16.1	14.5	14.7	18.3	13.1
5 persons.....	9.4	12.2	8.1	8.1	10.0	7.1	10.0	13.4	8.6
6 persons.....	6.1	5.7	6.3	5.1	6.1	4.6	6.6	5.4	7.1
7 persons.....	3.1	3.6	2.9	1.7	3.0	1.0	3.8	4.0	3.8
8 persons.....	2.1	2.2	2.1	1.0	0.9	1.1	2.6	3.0	2.5
9 persons or more.....	3.8	5.0	3.3	1.2	2.3	0.6	5.1	6.4	4.6
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	81.8	85.0	80.3	93.8	93.5	94.0	75.9	80.2	74.1
1 or more lodgers.....	18.2	15.0	19.7	6.2	6.4	6.0	24.1	19.8	25.9

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR NEWPORT NEWS AREA, VA.: 1950--Con.

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
CONDITION AND PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	11.4	15.0	9.8	9.5	12.5	8.0	12.3	16.3	10.6
With private flush toilet, no private bath.....	6.4	9.5	4.9	4.0	6.1	2.9	7.5	11.4	5.8
With running water, no private flush toilet.....	32.2	34.2	31.3	49.9	41.3	54.4	23.6	30.2	20.9
No running water inside the structure.....	2.9	5.1	1.9	1.0	1.8	0.6	3.8	6.9	2.5
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.8	14.8	7.6	18.0	25.2	14.3	5.9	8.9	4.6
With private bath and private flush toilet, no hot running water.....	4.4	1.7	5.7	3.6	3.9	3.4	4.8	0.5	6.7
With private flush toilet, no private bath.....	3.6	1.1	4.8	0.8	0.4	1.0	5.0	1.5	6.5
With running water, no private flush toilet.....	20.4	10.9	24.8	9.5	4.6	12.1	25.7	14.4	30.5
No running water inside the structure.....	4.8	5.1	4.6	1.6	2.7	1.0	6.3	6.4	6.3
Not reporting condition or plumbing facilities.....	4.0	2.7	4.6	2.0	1.4	2.3	5.0	3.5	5.6
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
Lacking 1 facility.....	13.6	19.2	11.0	13.1	17.3	10.9	13.8	20.3	11.1
Lacking 2 facilities.....	20.8	19.2	21.5	41.3	27.0	48.8	10.9	14.9	9.2
Lacking 3 facilities.....	18.5	25.3	15.4	10.0	17.3	6.2	22.6	29.7	19.6
Dilapidated:									
With all facilities.....	9.8	14.8	7.6	18.0	25.2	14.3	5.9	8.9	4.6
Lacking 1 facility.....	5.0	2.2	6.3	4.2	4.5	4.0	5.4	1.0	7.3
Lacking 2 facilities.....	6.1	2.9	7.5	4.4	2.0	5.7	6.9	3.5	8.3
Lacking 3 facilities.....	22.1	13.6	26.0	6.9	5.2	7.8	29.5	18.3	34.2
Not reporting condition or plumbing facilities.....	4.0	2.7	4.6	2.0	1.4	2.3	5.0	3.5	5.6
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 dwelling unit.....	48.2	83.9	32.0	38.6	71.2	21.5	52.8	91.1	36.7
2 to 4 dwelling units.....	44.9	15.5	58.3	52.4	28.1	65.2	41.3	8.4	55.1
5 or more dwelling units.....	6.9	0.6	9.8	9.0	0.7	13.3	5.9	0.5	8.1

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly rent	Total	White	Nonwhite	Monthly rent	Total	White	Nonwhite
Total number renter-occupied substandard dwelling units....	3,427	1,066	2,361	FURNITURE IN RENT			
Percent of total.....	100.0	31.1	68.9	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	20.8	52.0	6.7
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	70.5	41.7	83.5
\$9 or less.....	9.4	0.5	13.4	Not reported.....	8.7	6.4	9.8
\$10 to \$14.....	20.2	3.5	27.8	MONTHLY GROSS RENT			
\$15 to \$19.....	14.7	8.0	17.7	Total.....	100.0	100.0	100.0
\$20 to \$24.....	19.3	13.5	21.9	\$9 or less.....	0.5	0.2	0.6
\$25 to \$29.....	7.7	8.6	7.3	\$10 to \$14.....	7.2	5.2	8.2
\$30 to \$34.....	5.6	10.6	3.3	\$15 to \$19.....	10.8	8.4	11.9
\$35 to \$39.....	4.5	9.9	2.1	\$20 to \$24.....	19.5	14.1	21.9
\$40 to \$49.....	9.1	26.9	1.0	\$25 to \$29.....	16.5	14.6	17.3
\$50 or more.....	3.8	12.3	...	\$30 to \$34.....	16.2	13.7	17.3
Rent free.....	3.9	5.5	3.1	\$35 to \$39.....	9.8	11.2	9.2
Not reported.....	1.8	0.7	2.3	\$40 to \$49.....	9.1	14.8	6.5
				\$50 or more.....	4.3	11.0	1.2
				Rent free.....	3.9	5.5	3.1
				Not reported.....	2.3	1.3	2.7

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not re-ported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	3,427	635	668	565	555	336	311	146	133	78	
Percent of total.....	100.0	18.5	19.5	16.5	16.2	9.8	9.1	4.3	3.9	2.3	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	9.8	0.5	0.7	1.5	3.0	1.4	1.7	0.4	0.4	0.2	
With private flush toilet, no private bath.....	4.9	0.3	0.8	1.3	1.6	0.4	0.1	0.4	0.1	...	
With running water, no private flush toilet.....	31.3	5.3	6.7	6.1	3.8	3.1	3.1	1.6	0.9	0.7	
No running water inside structure.....	1.9	0.6	0.5	...	...	0.3	0.1	...	0.2	0.1
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	7.6	0.3	0.8	0.5	1.2	1.5	1.2	1.4	0.3	0.3	
With private bath and private flush toilet, no hot running water.....	5.7	0.1	0.3	2.0	1.4	0.8	0.5	(¹)	0.3	0.1	
With private flush toilet, no private bath.....	4.8	0.5	0.9	0.5	1.2	0.9	0.5	...	0.1	0.3	
With running water, no private flush toilet.....	24.8	8.0	6.2	3.8	3.5	1.2	1.3	0.3	0.3	0.2	
No running water inside structure.....	4.6	1.9	1.3	0.3	...	...	...	(¹)	1.1	...
Not reporting condition or plumbing facilities....	4.6	1.0	1.3	0.5	0.5	0.2	0.6	0.1	0.2	0.3	

¹ Less than 0.05 percent.

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR WHITE HOUSEHOLDS, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not re-ported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	1,066	147	150	156	146	119	158	117	59	14	
Percent of total.....	100.0	13.8	14.1	14.6	13.7	11.2	14.8	11.0	5.5	1.3	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	8.0	0.2	0.5	1.1	2.3	0.8	1.2	0.8	0.8	0.2	
With private flush toilet, no private bath.....	2.9	0.1	0.6	0.1	0.8	0.4	0.2	0.4	0.4	...	
With running water, no private flush toilet.....	54.4	8.2	8.1	9.9	6.8	5.7	8.3	5.2	1.9	0.5	
No running water inside structure.....	0.6	0.2	0.1	...	...	...	...	...	0.3	...
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	14.3	0.7	1.2	1.1	1.1	2.2	3.4	3.6	0.7	0.4	
With private bath and private flush toilet, no hot running water.....	3.4	0.3	0.6	0.8	0.5	0.7	0.4	0.1	0.1	...	
With private flush toilet, no private bath.....	1.0	0.1	0.2	0.1	0.2	0.1	0.1	...	0.2	0.1	
With running water, no private flush toilet.....	12.1	3.6	2.3	1.1	1.9	1.2	0.8	0.6	0.5	0.1	
No running water inside structure.....	1.0	0.1	0.1	0.1	...	...	...	0.1	0.7	...
Not reporting condition or plumbing facilities....	2.3	0.5	0.5	0.2	0.1	0.2	0.5	0.3	0.1	0.1	

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent Free	Not re-ported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	2,361	488	518	409	409	217	153	29	74	64	
Percent of total.....	100.0	20.7	21.9	17.3	17.3	9.2	6.5	1.2	3.1	2.7	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	10.6	0.6	0.8	1.7	3.3	1.7	1.9	0.2	0.2	0.2	
With private flush toilet, no private bath.....	5.8	0.4	0.8	1.9	1.9	0.4	...	0.4	...	...
With running water, no private flush toilet....	20.9	4.0	6.1	4.4	2.5	1.9	0.8	...	0.4	0.8	
No running water inside structure.....	2.5	0.8	0.6	...	...	0.4	0.2	...	0.2	0.2
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	4.6	0.2	0.6	0.2	1.3	1.3	0.2	0.4	0.2	0.2	
With private bath and private flush toilet, no hot running water.....	6.7	...	0.2	2.5	1.9	0.8	0.6	...	0.4	0.2	
With private flush toilet, no private bath.....	6.5	0.6	1.3	0.6	1.7	1.3	0.6	...	...	0.4
With running water, no private flush toilet....	30.5	10.0	7.9	5.0	4.2	1.3	1.5	0.1	0.2	0.2	
No running water inside structure.....	6.3	2.7	1.9	0.4	...	...	...	...	1.3	...
Not reporting condition or plumbing facilities...	5.6	1.3	1.7	0.6	0.6	0.2	0.6	...	0.2	0.4	

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of families.....	4,144	1,372	2,772	1,369	475	894	2,775	897	1,878
Percent of total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	95.1	96.2	94.6	99.3	99.4	99.2	93.1	94.5	92.4
Secondary family.....	4.9	3.8	5.4	0.7	0.6	0.8	6.9	5.5	7.6
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 persons.....	36.1	31.0	38.6	39.3	34.5	41.8	34.5	29.1	37.0
3 persons.....	23.7	23.7	23.7	25.3	23.8	26.2	22.9	23.6	22.6
4 persons.....	14.9	18.0	13.4	16.0	16.6	15.7	14.4	18.7	12.3
5 persons.....	9.5	11.4	8.6	9.3	11.2	8.4	9.6	11.5	8.7
6 persons.....	6.0	5.4	6.2	5.8	7.4	5.0	6.0	4.4	6.8
7 persons.....	3.4	3.5	3.3	1.6	2.7	1.0	4.3	3.8	4.5
8 persons or more.....	6.4	7.1	6.1	2.6	3.8	1.9	8.3	8.8	8.1
NUMBER OF PERSONS PER ROOM, IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0.50 or less.....	16.9	26.3	12.2	13.7	23.2	8.7	18.5	28.0	13.9
0.51 to 0.75.....	24.4	25.6	23.9	25.3	25.0	25.5	24.0	25.8	23.1
0.76 to 1.00.....	27.8	24.2	29.6	34.9	27.4	38.9	24.3	22.5	25.2
1.01 to 1.50.....	15.8	16.0	15.8	15.6	15.2	15.8	16.0	16.5	15.7
1.51 to 2.00.....	8.9	5.3	10.6	8.1	6.1	9.2	9.2	4.9	11.3
2.01 or more.....	5.2	2.2	6.7	1.8	2.3	1.5	6.9	2.2	9.2
Not reported.....	0.9	0.3	1.2	0.6	0.8	0.4	1.1	...	1.6
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No minors.....	39.0	38.6	39.2	40.2	38.9	40.9	38.4	38.5	38.3
1 minor.....	24.7	26.3	24.0	26.3	24.2	27.4	24.0	27.5	22.3
2 minors.....	14.2	14.3	14.2	16.4	16.4	16.3	13.1	13.2	13.1
3 minors.....	8.7	8.5	8.9	8.8	9.9	8.3	8.7	7.7	9.2
4 minors.....	5.5	5.6	5.4	5.0	5.7	4.7	5.7	5.5	5.8
5 minors.....	3.8	3.7	3.8	1.4	2.3	0.9	5.0	4.4	5.2
6 minors or more.....	4.1	3.0	4.6	1.8	2.5	1.5	5.2	3.3	6.0

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of primary families.....	3,942	1,320	2,622	1,359	472	887	2,583	848	1,735
Percent of total.....	100.0	33.5	66.5	34.5	12.0	22.5	65.5	21.5	44.0
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$999 or less.....	24.9	21.1	26.9	12.1	11.9	12.2	31.7	26.2	34.4
\$1,000 to \$1,249.....	7.3	8.5	6.6	4.0	5.0	3.5	9.0	10.5	8.2
\$1,250 to \$1,499.....	4.3	2.2	5.3	1.9	...	2.9	5.5	3.5	6.5
\$1,500 to \$1,749.....	6.0	4.1	7.0	4.5	2.0	5.8	6.9	5.2	7.7
\$1,750 to \$1,999.....	5.8	5.5	5.9	5.1	5.0	5.2	6.1	5.8	6.2
\$2,000 to \$2,249.....	9.8	6.7	11.4	7.9	3.0	10.5	10.9	8.7	11.9
\$2,250 to \$2,499.....	6.1	5.5	6.3	6.3	3.0	8.1	5.9	7.0	5.4
\$2,500 to \$2,749.....	5.4	6.3	5.0	6.3	4.0	7.6	5.0	7.6	3.7
\$2,750 to \$2,999.....	5.8	7.3	5.0	8.1	7.9	8.1	4.6	7.0	3.4
\$3,000 to \$3,999.....	11.8	17.1	9.1	19.2	24.8	16.3	7.8	12.8	5.4
\$4,000 to \$4,999.....	4.9	7.2	3.7	9.4	12.9	7.6	2.5	4.1	1.7
\$5,000 or more.....	3.7	5.7	2.7	9.0	13.9	6.4	1.0	1.2	0.9
Not reported.....	4.3	2.9	5.0	6.2	6.9	5.8	3.2	0.6	4.5
No minors.....	38.3	38.0	38.4	40.7	40.6	40.7	37.0	36.6	37.2
\$999 or less.....	9.9	10.7	9.5	5.4	6.9	4.7	12.2	12.8	11.9
\$1,000 to \$1,249.....	3.1	3.7	2.9	2.9	3.0	2.9	3.2	4.1	2.8
\$1,250 to \$1,499.....	1.3	0.7	1.5	0.8	...	1.2	1.5	1.2	1.7
\$1,500 to \$1,749.....	2.9	1.8	3.4	3.0	2.0	3.5	2.9	1.7	3.4
\$1,750 to \$1,999.....	1.9	1.8	1.9	1.8	3.0	1.2	1.9	1.2	2.3
\$2,000 to \$2,249.....	3.9	2.2	4.8	2.6	1.0	3.5	4.6	2.9	5.4
\$2,250 to \$2,499.....	2.4	0.7	3.2	2.6	1.0	3.5	2.3	0.6	3.1
\$2,500 to \$2,749.....	2.2	2.2	2.1	1.9	...	2.9	2.3	3.5	1.7
\$2,750 to \$2,999.....	1.6	2.2	1.4	2.9	4.0	2.3	1.0	1.2	0.9
\$3,000 to \$3,999.....	4.8	6.9	3.7	8.4	8.9	8.1	2.9	5.8	1.4
\$4,000 to \$4,999.....	1.5	1.4	1.5	2.5	3.0	2.3	1.0	0.6	1.1
\$5,000 or more.....	1.3	2.9	0.6	2.8	5.9	1.2	0.6	1.2	0.3
Not reported.....	1.5	0.7	1.9	3.0	2.0	3.5	0.8	...	1.1
One minor.....	24.5	26.4	23.5	26.4	24.8	27.3	23.5	27.3	21.6
\$999 or less.....	6.4	4.1	7.6	4.1	3.0	4.7	7.6	4.7	9.1
\$1,000 to \$1,249.....	1.5	2.6	0.9	1.1	2.0	0.6	1.7	2.9	1.1
\$1,250 to \$1,499.....	1.0	1.1	0.9	0.4	...	0.6	1.3	1.7	1.1
\$1,500 to \$1,749.....	0.9	0.4	1.1	...	...	...	1.3	0.6	1.7
\$1,750 to \$1,999.....	1.6	1.9	1.5	1.1	...	1.7	1.9	2.9	1.4
\$2,000 to \$2,249.....	1.9	2.2	1.7	1.9	1.0	2.3	1.9	2.9	1.4
\$2,250 to \$2,499.....	1.8	2.6	1.4	2.2	2.0	2.3	1.5	2.9	0.9
\$2,500 to \$2,749.....	0.5	0.7	0.4	1.4	2.0	1.2	...	...	...
\$2,750 to \$2,999.....	2.0	1.8	2.1	2.6	1.0	3.5	1.7	2.3	1.4
\$3,000 to \$3,999.....	3.0	4.1	2.5	4.1	3.0	4.7	2.5	4.7	1.4
\$4,000 to \$4,999.....	1.7	2.9	1.2	4.0	5.9	2.9	0.6	1.2	0.3
\$5,000 or more.....	1.0	1.1	1.0	2.9	3.0	2.9	...	...	...
Not reported.....	1.1	1.1	1.1	0.7	2.0	...	1.3	0.6	1.7
Two minors.....	13.1	12.5	13.4	12.9	9.9	14.5	13.2	14.0	12.8
\$999 or less.....	3.1	3.0	3.2	1.5	1.0	1.7	4.0	4.1	4.0
\$1,000 to \$1,249.....	1.0	1.1	0.9	...	...	...	1.5	1.7	1.4
\$1,250 to \$1,499.....	0.5	...	0.8	0.4	...	0.6	0.6	...	0.9
\$1,500 to \$1,749.....	0.6	...	1.0	0.8	...	1.2	0.6	...	0.9
\$1,750 to \$1,999.....	0.9	0.7	1.0	0.8	...	1.2	1.0	1.2	0.9
\$2,000 to \$2,249.....	1.8	1.1	2.1	1.5	...	2.3	1.9	1.7	2.0
\$2,250 to \$2,499.....	0.6	0.4	0.8	0.4	...	0.6	0.8	0.6	0.9
\$2,500 to \$2,749.....	1.1	1.8	0.8	2.2	2.0	2.3	0.6	1.7	...
\$2,750 to \$2,999.....	1.0	1.1	1.0	1.5	1.0	1.7	0.8	1.2	0.6
\$3,000 to \$3,999.....	1.0	1.4	0.8	2.5	4.0	1.7	0.2	...	0.3
\$4,000 to \$4,999.....	0.5	1.5	...	0.3	1.0	...	0.6	1.7	...
\$5,000 or more.....	0.4	0.4	0.4	1.1	1.0	1.2	...	...	...
Not reported.....	0.5	...	0.8	...	...	...	0.8	...	1.1

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR NEWPORT NEWS AREA, VA.: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Three or four minors.....	15.9	15.7	16.0	16.8	18.8	15.7	15.5	14.0	16.2
\$999 or less.....	3.3	2.2	3.8	1.1	1.0	1.2	4.4	2.9	5.1
\$1,000 to \$1,249.....	0.9	0.4	1.1	...	...	...	1.3	0.6	1.7
\$1,250 to \$1,499.....	1.1	0.4	1.5	0.4	...	0.6	1.5	0.6	2.0
\$1,500 to \$1,749.....	1.3	1.5	1.1	0.8	...	1.2	1.5	2.3	1.1
\$1,750 to \$1,999.....	0.7	0.7	0.8	0.7	1.0	0.6	0.8	0.6	0.9
\$2,000 to \$2,249.....	1.4	0.7	1.7	1.5	1.0	1.7	1.3	0.6	1.7
\$2,250 to \$2,499.....	0.9	1.1	0.8	1.1	...	1.7	0.8	1.7	0.3
\$2,500 to \$2,749.....	1.3	1.5	1.1	0.8	...	1.2	1.5	2.3	1.1
\$2,750 to \$2,999.....	0.7	1.5	0.4	1.1	2.0	0.6	0.6	1.2	0.3
\$3,000 to \$3,999.....	1.9	2.5	1.5	3.2	5.9	1.7	1.1	0.6	1.4
\$4,000 to \$4,999.....	0.8	1.1	0.6	1.8	2.0	1.7	0.2	0.6	...
\$5,000 or more.....	0.9	1.1	0.8	1.8	3.0	1.2	0.4	...	0.6
Not reported.....	0.9	1.1	0.8	2.5	3.0	2.3	...	...	...
5 minors or more.....	8.2	7.4	8.7	3.2	5.9	1.7	10.9	8.1	12.2
\$999 or less.....	2.3	1.1	2.8	...	...	...	3.4	1.7	4.3
\$1,000 to \$1,249.....	0.8	0.7	0.8	...	...	...	1.1	1.2	1.1
\$1,250 to \$1,499.....	0.4	...	0.6	...	...	...	0.6	...	0.9
\$1,500 to \$1,749.....	0.4	0.4	0.4	...	...	...	0.6	0.6	0.6
\$1,750 to \$1,999.....	0.6	0.4	0.8	0.7	1.0	0.6	0.6	...	0.9
\$2,000 to \$2,249.....	0.9	0.4	1.1	0.4	...	0.6	1.1	0.6	1.4
\$2,250 to \$2,499.....	0.4	0.7	0.2	...	...	...	0.6	1.2	0.3
\$2,500 to \$2,749.....	0.4	...	0.6	...	...	...	0.6	...	0.9
\$2,750 to \$2,999.....	0.4	0.7	0.2	...	...	...	0.6	1.2	0.3
\$3,000 to \$3,999.....	1.1	2.2	0.6	1.0	3.0	...	1.1	1.7	0.9
\$4,000 to \$4,999.....	0.4	0.4	0.4	0.7	1.0	0.6	0.2	...	0.3
\$5,000 or more.....	0.1	0.4	...	0.3	1.0	...	...	...	...
Not reported.....	0.3	...	0.4	...	...	...	0.4	...	0.6

Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS AND COLOR, FOR NEWPORT NEWS AREA, VA.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total			White			Nonwhite		
	Total	No minors	With minors	Total	No minors	With minors	Total	No minors	With minors
Number of families.....	2,340	948	1,392	861	356	505	1,479	592	887
Percent of total.....	100.0	40.5	59.5	36.8	15.2	21.6	63.2	25.3	37.9
Total.....	100.0	100.0	100.0	100.0	(¹)	(¹)	100.0	100.0	100.0
9 percent or less.....	11.6	13.3	10.5	16.2			9.0	10.0	8.3
10 percent to 14 percent.....	20.4	21.7	19.5	23.4			18.7	20.8	17.2
15 percent to 19 percent.....	13.5	10.0	15.9	14.4			13.0	12.5	13.3
20 percent to 24 percent.....	12.3	12.8	11.9	15.6			10.3	8.3	11.7
25 percent to 29 percent.....	7.7	6.9	8.3	9.6			6.7	6.7	6.7
30 percent to 34 percent.....	2.8	3.7	2.1	1.2			3.7	5.0	2.8
35 percent or more.....	15.9	13.1	17.8	5.4			22.0	19.2	23.9
Rent free.....	2.8	3.2	2.5	4.2			2.0	1.7	2.2
Not reported.....	13.0	15.3	11.4	² 10.2			³ 14.7	15.8	13.9
\$1,499 or less.....	28.8	25.7	31.0	12.0			38.7	32.5	42.8
9 percent or less.....	0.2	...	0.4	...			0.3	...	0.6
10 percent to 14 percent.....	0.9	1.1	0.7	0.6			1.0	0.8	1.1
15 percent to 19 percent.....	1.7	0.5	2.5	0.6			2.3	0.8	3.3
20 percent to 24 percent.....	4.3	3.7	4.6	2.4			5.3	3.3	6.7
25 percent to 29 percent.....	4.9	6.3	3.9	3.0			6.0	6.7	5.6
30 percent to 34 percent.....	1.3	1.0	1.4	...			2.0	1.7	2.2
35 percent or more.....	15.7	13.1	17.5	5.4			21.7	19.2	23.3
\$1,500 to \$1,999.....	11.8	12.7	11.2	10.8			12.3	14.2	11.1
9 percent or less.....	1.5	1.1	1.8	1.2			1.7	0.8	2.2
10 percent to 14 percent.....	1.9	3.2	1.1	1.8			2.0	2.5	1.7
15 percent to 19 percent.....	3.0	2.6	3.2	1.8			3.7	4.2	3.3
20 percent to 24 percent.....	3.0	3.7	2.5	3.0			3.0	4.2	2.2
25 percent to 29 percent.....	0.9	...	1.5	1.8			0.3	...	0.6
30 percent to 34 percent.....	1.3	2.1	0.7	1.2			1.3	2.5	0.6
35 percent or more.....	0.2	...	0.4	...			0.3	...	0.6
\$2,000 to \$2,499.....	18.2	19.0	17.7	19.2			17.7	20.0	16.1
9 percent or less.....	1.7	1.6	1.8	1.2			2.0	2.5	1.7
10 percent to 14 percent.....	6.8	8.4	5.7	4.8			8.0	10.8	6.1
15 percent to 19 percent.....	4.5	3.7	5.0	2.4			5.7	5.0	6.1
20 percent to 24 percent.....	3.7	4.3	3.3	7.8			1.3	0.8	1.7
25 percent to 29 percent.....	1.3	0.5	1.8	3.0			0.3	...	0.6
30 percent to 34 percent.....	0.2	0.5	...	...			0.3	0.8	...
35 percent or more.....	...	...	...	...			...	...	...
\$2,500 to \$2,999.....	10.1	8.5	11.3	15.0			7.3	7.5	7.2
9 percent or less.....	1.5	2.1	1.1	3.0			0.7	1.7	...
10 percent to 14 percent.....	4.3	4.2	4.3	3.0			5.0	4.2	5.6
15 percent to 19 percent.....	2.8	1.6	3.7	6.0			1.0	1.7	0.6
20 percent to 24 percent.....	1.1	0.5	1.4	1.8			0.7	...	1.1
25 percent to 29 percent.....	0.4	...	0.7	1.2			...	...	...
30 percent to 34 percent.....	...	...	...	...			...	...	...
35 percent or more.....	...	...	...	...			...	...	...
\$3,000 or over.....	15.2	15.5	15.0	28.7			7.3	8.3	6.7
9 percent or less.....	6.7	8.6	5.4	10.8			4.3	5.0	3.9
10 percent to 14 percent.....	6.5	4.8	7.7	13.2			2.7	2.5	2.8
15 percent to 19 percent.....	1.5	1.6	1.5	3.6			0.3	0.8	...
20 percent to 24 percent.....	0.2	0.5	...	0.6			...	...	...
25 percent to 29 percent.....	0.2	...	0.4	0.6			...	...	...
30 percent to 34 percent.....	...	...	...	...			...	...	...
35 percent or more.....	...	...	...	...			...	...	...
Rent free.....	2.8	3.2	2.5	4.2			2.0	1.7	2.2
Not reporting income or rent	13.0	15.3	11.4	² 10.2			³ 14.7	15.8	13.9

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

² Of the 10.2 percent, 3.6 represents families reporting zero income in 1949.

³ Of the 14.7 percent, 9.0 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

July 24, 1951

Washington 25, D. C.

Series HC-6, No. 216

PAWTUCKET, RHODE ISLAND: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Housing Authority of the City of Pawtucket.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas in 1950 data on condition were collected showing units as "dilapidated." Because the definitions

of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 160 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and

3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for about one-fifth of the occupied substandard dwelling units. The transcribed data were supplemented by actual counts of the number of owner and of renter substandard units so that these totals represent complete counts even though the housing, family and income distributions were based on a sample.

Although some of the figures in the tables are based on the same data as the forthcoming 1950 Census tabulations, they may differ from those to be published as part of the census. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures, exclusive of the count of dwelling units, may differ from those that would have been obtained from a complete census. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total number of families or units upon which the distributions are based

The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less var-

iable than the one based on a small number of sample cases. The following table presents the approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages which would have been obtained from a complete census would be less than the sampling errors shown below.

Percentage shown in table	Sampling variability if the base is--								
	All substandard dwelling units			All primary families in substandard dwelling units			All primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	Owner	Renter	Total	No minors	With minors
0.5	0.3	0.7	0.3	0.3	0.7	0.3	0.4	0.5	0.5
1.0	0.4	0.9	0.5	0.4	1.0	0.5	0.5	0.8	0.7
2.0	0.6	1.3	0.6	0.6	1.4	0.7	0.7	1.1	0.9
3.0	0.7	1.6	0.8	0.7	1.7	0.8	0.8	1.3	1.1
4.0	0.8	1.9	0.9	0.9	2.0	1.0	1.0	1.5	1.3
5.0	0.9	2.1	1.0	1.0	2.2	1.1	1.1	1.7	1.4
10.0	1.2	2.9	1.4	1.3	3.0	1.5	1.5	2.3	2.0
15.0	1.5	3.4	1.6	1.6	3.6	1.7	1.8	2.7	2.3
20.0	1.6	3.6	1.8	1.7	4.0	1.9	2.0	3.0	2.6
25.0	1.8	4.1	2.0	1.9	4.4	2.1	2.1	3.3	2.8
30.0	1.9	4.4	2.1	2.0	4.6	2.2	2.3	3.5	3.0
40.0	2.0	4.7	2.2	2.1	4.9	2.4	2.4	3.7	3.2
50.0	2.0	4.6	2.3	2.2	5.0	2.4	2.5	3.8	3.3

To illustrate, for a figure of 10 percent based on primary families living in substandard renter dwelling units, the sampling variability is 1.5 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 8.5 percent and 11.5 percent.

Reliability of absolute figures.--The approximate sampling variability of the absolute figures is shown below. The chances are 19 out of 20 that the differences between the numbers shown in the tables and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

Size of absolute figure	Sampling variability ¹			Size of absolute figure	Sampling variability ¹		
	Total	Owner	Renter		Total	Owner	Renter
100.....	40	40	40	1,500.....	145	75	145
200.....	55	55	55	2,000.....	165	...	160
300.....	70	65	70	4,000.....	200	...	185
400.....	80	75	80	6,000.....	200	...	160
500.....	90	80	90	8,000.....	165	...	45
1,000.....	125	90	120	10,000.....	25	...	...

¹ Applies to dwelling units and families, tables 1 through 5.

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The

sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE, FOR PAWTUCKET, R. I.: 1950

(A standard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Total number occupied substandard dwelling units.....	10,047	1,928	8,119	NUMBER OF LODGERS			
Percent of total.....	100.0	19.2	80.8				
NUMBER OF ROOMS				NUMBER OF LODGERS			
Total.....	100.0	100.0	100.0	Total.....	100.0	100.0	100.0
1 room.....	1.3	...	1.7	None.....	96.8	96.7	96.8
2 rooms.....	4.5	0.6	5.5	1 or more lodgers.....	3.2	3.3	3.2
3 rooms.....	12.3	7.8	13.3	CONDITION AND PLUMBING FACILITIES			
4 rooms.....	31.0	23.9	32.6	Total.....	100.0	100.0	100.0
5 rooms.....	36.0	39.7	35.1	Not dilapidated:			
6 rooms.....	11.7	18.6	10.1	With private bath and private flush toilet, no hot running water.....	81.2	84.4	80.4
7 rooms.....	1.5	3.9	1.0	With private flush toilet, no private bath.....	6.6	5.8	6.8
8 rooms or more.....	1.5	5.6	0.5	With running water, no private flush toilet.....	5.0	4.2	5.2
Not reported.....	0.3	...	0.3	No running water inside the structure	0.1	...	0.1
CONDITION				Dilapidated:			
Total.....	100.0	100.0	100.0	With private bath and private flush toilet, hot and cold running water..	1.0	2.2	0.7
Not dilapidated.....	93.1	94.7	92.7	With private bath and private flush toilet, no hot running water.....	2.7	1.9	2.9
Dilapidated.....	6.0	4.4	6.3	With private flush toilet, no private bath.....	1.6	0.3	2.0
Not reported.....	0.9	0.8	1.0	With running water, no private flush toilet.....	0.6	...	0.7
WATER SUPPLY				No running water inside the structure			
Total.....	100.0	100.0	100.0	Not reporting condition or plumbing facilities.....	1.2	1.1	1.2
Hot and cold piped running water inside structure.....	5.8	5.6	5.8	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Only cold piped running water inside structure.....	94.2	94.4	94.1	Total.....	100.0	100.0	100.0
No piped running water inside structure	0.1	...	0.1	Not dilapidated:			
Not reported.....	...	...	...	Lacking 1 facility.....	82.4	86.1	81.5
TOILET FACILITIES				Lacking 2 facilities.....	9.2	6.7	9.8
Total.....	100.0	100.0	100.0	Lacking 3 facilities.....	1.3	1.7	1.2
Flush toilet inside structure, exclusive use.....	94.3	95.6	93.9	Dilapidated:			
Flush toilet inside structure, shared..	3.6	1.4	4.1	With all facilities.....	1.0	2.2	0.7
Other toilet facilities (including privy).....	2.1	3.1	1.9	Lacking 1 facility.....	2.9	1.9	3.1
Not reported.....	...	...	...	Lacking 2 facilities.....	1.7	0.3	2.0
BATHING FACILITIES				Lacking 3 facilities.....	0.4	...	0.4
Total.....	100.0	100.0	100.0	Not reporting condition or plumbing facilities.....			
Installed bathtub or shower inside structure, exclusive use.....	86.3	90.0	85.4	1.2	1.1	1.2	
Installed bathtub or shower inside structure, shared.....	3.5	1.1	4.1	NUMBER OF DWELLING UNITS IN STRUCTURE			
Other or none.....	9.9	8.6	10.3	Total.....	100.0	100.0	100.0
Not reported.....	0.3	0.3	0.3	1 dwelling unit.....	9.4	31.4	4.2
NUMBER OF PERSONS				2 to 4 dwelling units.....	77.6	65.0	80.6
Total.....	100.0	100.0	100.0	5 or more dwelling units.....	13.0	3.6	15.2
1 person.....	11.2	10.0	11.5				
2 persons.....	30.1	32.8	29.4				
3 persons.....	24.6	19.2	25.9				
4 persons.....	17.0	15.0	17.5				
5 persons.....	9.8	13.1	9.1				
6 persons.....	4.0	4.4	3.9				
7 persons.....	1.9	3.3	1.6				
8 persons.....	0.6	1.4	0.4				
9 persons or more.....	0.7	0.8	0.6				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR PAWTUCKET, R. I.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly contract rent	Total	Furniture in rent	Total	Monthly gross rent	Total
Total number renter-occupied substandard dwelling units.	8,119	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	5.1	\$9 or less.....	...
\$9 or less.....	0.9	Furniture not included in contract rent.....	92.7	\$10 to \$14.....	1.1
\$10 to \$14.....	8.0	Not reported.....	2.2	\$15 to \$19.....	3.6
\$15 to \$19.....	21.8			\$20 to \$24.....	7.3
\$20 to \$24.....	36.0			\$25 to \$29.....	17.1
\$25 to \$29.....	19.1			\$30 to \$34.....	21.0
\$30 to \$34.....	6.2			\$35 to \$39.....	23.3
\$35 to \$39.....	2.7			\$40 to \$49.....	19.9
\$40 to \$49.....	2.3			\$50 or more.....	4.9
\$50 or more.....	1.5			Rent free.....	1.2
Rent free.....	1.2			Not reported.....	0.3
Not reported.....	0.2				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR PAWTUCKET, R. I.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	8,119	404	595	1,387	1,702	1,894	1,614	399	93	26	
Percent of total.....	100.0	5.0	7.3	17.1	21.0	23.3	19.9	4.9	1.2	0.3	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	80.4	1.6	4.3	12.4	17.8	20.8	16.2	4.1	0.9	0.2	
With private flush toilet, no private bath.....	6.8	1.1	1.9	1.8	1.3	0.4	0.1	...	0.1	...	
With running water, no private flush toilet.....	5.2	1.1	0.4	1.2	0.6	0.6	0.8	0.2	...	0.1	
No running water inside structure.....	0.1	...	0.1	...	...	...	...	...	...	...
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	0.7	...	...	...	...	0.1	0.1	0.4	...	0.1
With private bath and private flush toilet, no hot running water.....	2.9	0.1	0.3	0.7	0.6	0.7	0.4	0.1	0.1	...	
With private flush toilet, no private bath.....	2.0	0.6	0.3	0.5	0.3	0.1	0.1	0.1	0.1	...	
With running water, no private flush toilet.....	0.7	0.3	...	0.2	0.2	...	...	...	...	...
No running water inside structure.....	...	...	...	...	...	...	...	...	...	...
Not reporting condition or plumbing facilities...	1.2	0.1	0.1	0.2	0.2	0.5	0.1	...	0.1	...	

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR PAWTUCKET, R. I.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Total number of families..	8,840	1,725	7,115	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	19.5	80.5		Total.....	100.0	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	30.0	38.8	27.9
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	29.0	24.5	30.1
Primary family.....	99.8	99.7	99.8	0.76 to 1.00.....	27.8	23.9	28.8
Secondary family.....	0.2	0.3	0.2	1.01 to 1.50.....	10.1	10.9	10.0
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	2.1	1.9	2.3
Total.....	100.0	100.0	100.0	2.01 or more.....	0.7	...	0.9
2 persons.....	34.8	37.0	34.3	Not reported.....	0.2	...	0.3
3 persons.....	27.1	20.8	28.6	NUMBER OF MINORS IN FAMILY			
4 persons.....	19.6	18.0	20.0	Total.....	100.0	100.0	100.0
5 persons.....	10.4	13.4	9.7	No minors.....	44.3	53.4	42.1
6 persons.....	4.3	4.7	4.2	1 minor.....	26.7	21.1	28.1
7 persons.....	2.3	4.0	1.9	2 minors.....	16.5	11.2	17.8
8 persons or more.....	1.4	2.2	1.2	3 minors.....	6.7	6.5	6.8
				4 minors.....	3.3	4.7	2.9
				5 minors.....	1.4	1.9	1.3
				6 minors or more.....	1.1	1.2	1.0

Table 4a.—INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR PAWTUCKET, R. I.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total	Owner	Renter	Family income by number of minors	Total	Owner	Renter
Total number of primary families.....	8,818	1,719	7,099	Two minors.....	16.6	11.2	17.9
Percent of total.....	100.0	19.5	80.5	\$999 or less.....	1.1	0.6	1.2
Total.....	100.0	100.0	100.0	\$1,000 to \$1,249.....	0.6	...	0.8
\$999 or less.....	10.6	14.0	9.8	\$1,250 to \$1,499.....	0.2	...	0.2
\$1,000 to \$1,249.....	3.6	2.8	3.8	\$1,500 to \$1,749.....	0.5	...	0.7
\$1,250 to \$1,499.....	2.5	2.2	2.6	\$1,750 to \$1,999.....	0.6	0.3	0.7
\$1,500 to \$1,749.....	4.7	4.7	4.7	\$2,000 to \$2,249.....	1.5	0.6	1.7
\$1,750 to \$1,999.....	3.6	4.4	3.4	\$2,250 to \$2,499.....	1.2	0.3	1.4
\$2,000 to \$2,249.....	7.4	7.8	7.4	\$2,500 to \$2,749.....	1.2	0.6	1.3
\$2,250 to \$2,499.....	4.8	4.0	5.0	\$2,750 to \$2,999.....	0.5	0.3	0.6
\$2,500 to \$2,749.....	7.7	6.2	8.0	\$3,000 to \$3,999.....	4.8	2.8	5.3
\$2,750 to \$2,999.....	4.2	3.7	4.3	\$4,000 to \$4,999.....	2.0	2.2	1.9
\$3,000 to \$3,999.....	24.0	19.9	24.9	\$5,000 or more.....	1.7	2.2	1.5
\$4,000 to \$4,999.....	12.5	12.8	12.4	Not reported.....	0.6	1.2	0.4
\$5,000 or more.....	10.7	14.3	9.8	Three or four minors.....	10.0	11.2	9.7
Not reported.....	3.8	3.1	3.9	\$999 or less.....	0.6	0.3	0.7
No minors.....	44.2	53.3	42.1	\$1,000 to \$1,249.....	0.2	...	0.2
\$999 or less.....	6.2	10.9	5.1	\$1,250 to \$1,499.....	0.4	...	0.4
\$1,000 to \$1,249.....	2.1	2.8	2.0	\$1,500 to \$1,749.....	0.9	1.6	0.8
\$1,250 to \$1,499.....	1.1	1.2	1.0	\$1,750 to \$1,999.....	0.3	0.3	0.3
\$1,500 to \$1,749.....	2.3	2.2	2.3	\$2,000 to \$2,249.....	0.2	...	0.3
\$1,750 to \$1,999.....	1.9	3.1	1.6	\$2,250 to \$2,499.....	0.6	0.9	0.5
\$2,000 to \$2,249.....	4.0	6.2	3.5	\$2,500 to \$2,749.....	0.9	0.9	0.9
\$2,250 to \$2,499.....	1.7	2.2	1.6	\$2,750 to \$2,999.....	0.5	...	0.6
\$2,500 to \$2,749.....	2.8	2.5	2.8	\$3,000 to \$3,999.....	3.0	3.7	2.8
\$2,750 to \$2,999.....	2.1	3.1	1.8	\$4,000 to \$4,999.....	0.8	0.6	0.9
\$3,000 to \$3,999.....	9.2	7.9	9.5	\$5,000 or more.....	1.3	2.8	0.9
\$4,000 to \$4,999.....	5.7	6.2	5.5	Not reported.....	0.4	...	0.4
\$5,000 or more.....	4.0	4.7	3.8	5 minors or more.....	2.5	3.1	2.3
Not reported.....	1.2	0.3	1.4	\$999 or less.....	0.3	0.3	0.3
One minor.....	26.7	21.2	28.1	\$1,000 to \$1,249.....	...	...	...
\$999 or less.....	2.4	1.9	2.5	\$1,250 to \$1,499.....	0.1	...	0.1
\$1,000 to \$1,249.....	0.6	...	0.8	\$1,500 to \$1,749.....	0.1	...	0.1
\$1,250 to \$1,499.....	0.8	0.9	0.8	\$1,750 to \$1,999.....	0.1	...	0.1
\$1,500 to \$1,749.....	0.9	0.9	0.9	\$2,000 to \$2,249.....	0.1	0.3	0.1
\$1,750 to \$1,999.....	0.6	0.6	0.7	\$2,250 to \$2,499.....	...	...	...
\$2,000 to \$2,249.....	1.5	0.6	1.7	\$2,500 to \$2,749.....	0.1	...	0.1
\$2,250 to \$2,499.....	1.3	0.6	1.5	\$2,750 to \$2,999.....	0.1	...	0.1
\$2,500 to \$2,749.....	2.7	2.2	2.8	\$3,000 to \$3,999.....	0.8	1.6	0.7
\$2,750 to \$2,999.....	1.0	0.3	1.2	\$4,000 to \$4,999.....	0.4	0.9	0.2
\$3,000 to \$3,999.....	6.1	4.0	6.6	\$5,000 or more.....	0.2	...	0.3
\$4,000 to \$4,999.....	3.7	2.8	3.9	Not reported.....	0.2	...	0.2
\$5,000 or more.....	3.6	4.7	3.4				
Not reported.....	1.5	1.6	1.5				

Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS, FOR PAWTUCKET, R. I.: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total	No minors	With minors	Gross rent as percent of income by family income	Total	No minors	With minors
Number of families.....	6,778	2,877	3,901	\$2,000 to \$2,499.....	12.4	12.2	12.5
Percent of total.....	100.0	42.4	57.6	9 percent or less.....	0.4	0.4	0.4
Total.....	100.0	100.0	100.0	10 percent to 14 percent.....	1.7	2.5	1.1
9 percent or less.....	17.3	19.4	15.8	15 percent to 19 percent.....	4.9	5.0	4.8
10 percent to 14 percent.....	28.8	27.9	29.6	20 percent to 24 percent.....	4.3	3.6	4.8
15 percent to 19 percent.....	19.3	17.1	21.0	25 percent to 29 percent.....	1.1	0.7	1.3
20 percent to 24 percent.....	10.8	10.6	10.9	30 percent to 34 percent.....	...	...	...
25 percent to 29 percent.....	4.4	4.0	4.6	35 percent or more.....	0.1	...	0.1
30 percent to 34 percent.....	3.1	3.6	2.7	\$2,500 to \$2,999.....	12.4	11.3	13.3
35 percent or more.....	8.5	10.3	7.2	9 percent or less.....	0.8	1.1	0.5
Rent free.....	0.9	0.9	0.9	10 percent to 14 percent.....	4.4	4.0	4.6
Not reported.....	16.9	6.3	7.4	15 percent to 19 percent.....	5.5	5.0	5.8
\$1,499 or less.....	12.6	15.5	10.5	20 percent to 24 percent.....	1.7	1.1	2.1
9 percent or less.....	...	...	...	25 percent to 29 percent.....	0.2	0.2	0.1
10 percent to 14 percent.....	...	...	...	30 percent to 34 percent.....	...	...	...
15 percent to 19 percent.....	0.5	0.5	0.4	35 percent or more.....	...	...	...
20 percent to 24 percent.....	0.8	0.7	0.9	\$3,000 or over.....	46.6	44.4	48.1
25 percent to 29 percent.....	1.4	1.8	1.1	9 percent or less.....	16.2	18.0	14.9
30 percent to 34 percent.....	2.0	2.3	1.7	10 percent to 14 percent.....	22.4	20.9	23.6
35 percent or more.....	7.9	10.1	6.4	15 percent to 19 percent.....	7.1	4.9	8.8
\$1,500 to \$1,999.....	8.2	9.4	7.3	20 percent to 24 percent.....	0.8	0.7	0.9
9 percent or less.....	...	...	...	25 percent to 29 percent.....	0.1	...	0.1
10 percent to 14 percent.....	0.4	0.5	0.3	30 percent to 34 percent.....	...	...	...
15 percent to 19 percent.....	1.4	1.6	1.2	35 percent or more.....	...	...	...
20 percent to 24 percent.....	3.2	4.5	2.3	Rent free.....	0.9	0.9	0.9
25 percent to 29 percent.....	1.7	1.3	2.0	Not reporting income or rent.	16.9	6.3	7.4
30 percent to 34 percent.....	1.1	1.3	0.9				
35 percent or more.....	0.5	0.2	0.7				

¹ Of the 6.9 percent, 4.7 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

August 14, 1951

Washington 25, D. C.

Series HC-6, No. 217

LYNN, MASSACHUSETTS: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Lynn Housing Authority.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas in 1950 data on condition were collected showing units as "dilapidated." Because the definitions

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of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 292 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and

3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for about one-fifth of the occupied substandard dwelling units. The transcribed data were supplemented by a count of the number of substandard units so that this total represents a complete count even though the housing, family, and income distributions were based on a sample.

Although some of the figures in the tables are based on the same data as the forthcoming 1950 Census tabulations, they may differ from those to be published as part of the census. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures, exclusive of the count of dwelling units, may differ from those that would have been obtained from a complete census. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total number of families or units upon which the distributions are based.

The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less var-

iable than the one based on a small number of sample cases. The following table presents the approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages which would have been obtained from a complete census would be less than the sampling errors shown below.

Percentage shown in table	Sampling variability if the base is:								
	All substandard dwelling units			All primary families in substandard dwelling units			All primary families with no subfamily or secondary family present in substandard renter units		
	Total	Owner	Renter	Total	Owner	Renter	Total	No minors	With minors
0.5	0.5	(¹)	0.6	0.6	(¹)	0.7	0.7	1.1	0.9
1.0	0.8		0.8	0.9		1.0	1.0	1.6	1.3
2.0	1.1		1.2	1.3		1.4	1.4	2.2	1.8
3.0	1.3		1.5	1.5		1.7	1.7	2.7	2.2
4.0	1.5		1.7	1.8		1.9	2.0	3.1	2.6
5.0	1.7		1.9	1.9		2.1	2.2	3.4	2.9
10.0	2.3		2.6	2.7		3.0	3.0	4.7	3.9
15.0	2.8		3.0	3.2		3.5	3.6	5.6	4.7
20.0	3.1		3.4	3.6		3.9	4.0	6.3	5.2
25.0	3.4		3.7	3.9		4.3	4.4	6.8	5.7
30.0	3.6		3.9	4.1		4.5	4.6	7.2	6.0
40.0	3.8		4.2	4.4		4.8	4.9	7.7	6.4
50.0	3.9		4.3	4.5		4.9	5.0	7.8	6.6

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on primary families living in substandard renter dwelling units, the sampling variability is 3.0 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.0 percent and 13.0 percent.

Reliability of absolute figures.--The approximate sampling variability of the absolute figures is shown below. The chances are about 19 out of 20 that the differences between the numbers shown in the tables and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

Size of absolute figure	Sampling variability ¹	Size of absolute figure	Sampling variability ¹
50.....	30	750.....	95
100.....	40	1,000.....	105
200.....	55	1,250.....	110
300.....	65	1,500.....	110
400.....	75	2,000.....	100
500.....	85	2,500.....	65

¹ Applies to dwelling units and families, tables 1 through 5.

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE, FOR LYNN, MASSACHUSETTS: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Total number occupied substandard dwelling units.....	2,797	480	2,317	NUMBER OF LODGERS			
Percent of total.....	100.0	17.2	82.8	Total.....	100.0	(¹)	100.0
NUMBER OF ROOMS				None.....	93.5		93.5
Total.....	100.0	(¹)	100.0	1 or more lodgers.....	6.5		6.5
1 room.....	6.3		7.4	CONDITION AND PLUMBING FACILITIES			
2 rooms.....	17.7		20.0	Total.....	100.0	(¹)	100.0
3 rooms.....	12.3		14.0	Not dilapidated:			
4 rooms.....	26.1		27.7	With private bath and private flush toilet, no hot running water.....	33.6		32.0
5 rooms.....	21.3		21.2	With private flush toilet, no private bath.....	10.6		11.0
6 rooms.....	10.6		6.8	With running water, no private flush toilet.....	23.3		24.8
7 rooms.....	3.2		1.6	No running water inside the structure	...		...
8 rooms or more.....	1.5		0.2	Dilapidated:			
Not reported.....	0.9		1.1	With private bath and private flush toilet, hot and cold running water..	18.8		18.7
CONDITION				With private bath and private flush toilet, no hot running water.....	3.9		3.6
Total.....	100.0	(¹)	100.0	With private flush toilet, no private bath.....	2.4		2.3
Not dilapidated.....	68.3		68.5	With running water, no private flush toilet.....	4.1		4.5
Dilapidated.....	29.7		29.5	No running water inside the structure	...		...
Not reported.....	2.1		2.0	Not reporting condition or plumbing facilities.....			
WATER SUPPLY					3.2		3.2
Total.....	100.0	(¹)	100.0	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Hot and cold piped running water inside structure.....	47.2		49.8	Total.....	100.0	(¹)	100.0
Only cold piped running water inside structure.....	52.6		50.0	Not dilapidated:			
No piped running water inside structure	...		...	Lacking 1 facility.....	38.4		36.7
Not reported.....	0.2		0.2	Lacking 2 facilities.....	25.2		27.5
TOILET FACILITIES				Lacking 3 facilities.....	3.9		3.6
Total.....	100.0	(¹)	100.0	Dilapidated:			
Flush toilet inside structure, exclusive use.....	71.1		68.9	With all facilities.....	18.8		18.7
Flush toilet inside structure, shared..	24.4		27.0	Lacking 1 facility.....	4.9		4.7
Other toilet facilities (including privy).....	3.9		3.4	Lacking 2 facilities.....	3.9		4.1
Not reported.....	0.6		0.7	Lacking 3 facilities.....	1.7		1.6
BATHING FACILITIES				Not reporting condition or plumbing facilities.....			
Total.....	100.0	(¹)	100.0		3.2		3.2
Installed bathtub or shower inside structure, exclusive use.....	57.8		55.4	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, shared.....	24.6		27.5	Total.....	100.0	(¹)	100.0
Other or none.....	16.8		16.4	1 dwelling unit.....	15.3		7.9
Not reported.....	0.7		0.7	2 to 4 dwelling units.....	53.9		55.6
NUMBER OF PERSONS				5 or more dwelling units.....	30.8		35.5
Total.....	100.0	(¹)	100.0				
1 person.....	21.6		21.8				
2 persons.....	26.5		28.2				
3 persons.....	20.0		20.3				
4 persons.....	14.2		13.5				
5 persons.....	7.3		6.1				
6 persons.....	5.2		5.2				
7 persons.....	1.7		1.6				
8 persons.....	1.9		2.0				
9 persons or more.....	1.7		1.4				

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, FOR LYNN, MASSACHUSETTS: 1950
(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly contract rent	Total	Furniture in rent		Total	Monthly gross rent		Total
		Total, percent.....	100.0		Total, percent.....	100.0	
Total number renter-occupied substandard dwelling units.....	2,317						
Total, percent.....	100.0	Furniture included in contract rent.....	11.9	\$9 or less.....	...		
\$9 or less.....	...	Furniture not included in contract rent.....	82.2	\$10 to \$14.....	1.8		
\$10 to \$14.....	3.4	Not reported.....	5.9	\$15 to \$19.....	3.8		
\$15 to \$19.....	12.4			\$20 to \$24.....	8.1		
\$20 to \$24.....	25.5			\$25 to \$29.....	12.8		
\$25 to \$29.....	17.6			\$30 to \$34.....	12.8		
\$30 to \$34.....	14.7			\$35 to \$39.....	14.9		
\$35 to \$39.....	10.1			\$40 to \$49.....	24.1		
\$40 to \$49.....	9.7			\$50 or more.....	18.7		
\$50 or more.....	4.5			Rent free.....	1.6		
Rent free.....	1.6			Not reported.....	1.3		
Not reported.....	0.5						

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR LYNN, MASSACHUSETTS: 1950
(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent free	Not reported
Total number renter-occupied substandard dwelling units.....	2,317	130	188	297	297	345	559	433	37	31
Percent of total.....	100.0	5.6	8.1	12.8	12.8	14.9	24.1	18.7	1.6	1.3
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	32.0	0.7	1.4	2.9	3.4	5.0	10.6	7.7	0.5	...
With private flush toilet, no private bath.....	11.0	0.5	0.9	2.9	2.7	1.4	1.4	0.9	0.2	0.2
With running water, no private flush toilet.....	24.8	2.9	4.3	2.7	2.3	2.9	5.4	2.9	0.5	0.9
No running water inside structure.....	...	...	...	...	...	...	...	...	...	...
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	18.7	...	0.2	1.4	3.2	2.7	5.9	5.4	...	...
With private bath and private flush toilet, no hot running water.....	3.6	0.2	0.2	0.7	...	1.1	0.2	1.1	...	...
With private flush toilet, no private bath.....	2.3	...	0.5	0.2	0.9	0.7	...	...	...	...
With running water, no private flush toilet.....	4.5	0.7	0.5	1.4	0.2	0.9	...	0.5	0.5	...
No running water inside structure.....	...	...	...	...	...	...	...	...	...	...
Not reporting condition or plumbing facilities...	3.2	0.7	0.2	0.7	0.2	0.2	0.7	0.2	...	0.2

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE, FOR LYNN, MASSACHUSETTS: 1950
(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Percent of total.....	100.0	17.7	82.3	Total.....	100.0	(¹)	100.0
TYPE OF FAMILY				0.50 or less.....	18.0		15.3
Total.....	100.0	(¹)	100.0	0.51 to 0.75.....	29.6		29.0
Primary family.....	99.8		99.7	0.76 to 1.00.....	30.8		32.0
Secondary family.....	0.2		0.3	1.01 to 1.50.....	12.6		13.5
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	6.9		7.5
Total.....	100.0	(¹)	100.0	2.01 or more.....	1.5		1.8
2 persons.....	35.5		38.0	Not reported.....	0.7		0.9
3 persons.....	23.9		24.3	NUMBER OF MINORS IN FAMILY			
4 persons.....	19.0		17.1	Total.....	100.0	(¹)	100.0
5 persons.....	8.4		7.8	No minors.....	41.4		40.7
6 persons.....	6.7		6.6	1 minor.....	25.1		27.2
7 persons.....	2.0		1.8	2 minors.....	16.0		14.7
8 persons or more.....	4.7		4.5	3 minors.....	6.7		6.6
				4 minors.....	4.9		5.1
				5 minors.....	2.5		2.1
				6 minors or more.....	3.4		3.6

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR LYNN, MASSACHUSETTS: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total	Owner	Renter	Family income by number of minors	Total	Owner	Renter
Total number of primary families.....	2,114	376	1,738	Two minors.....	16.0		14.7
Percent of total.....	100.0	17.8	82.2	\$999 or less.....	1.2		1.2
Total.....	100.0	(1)	100.0	\$1,000 to \$1,249.....	0.2		0.3
\$999 or less.....	12.1		12.6	\$1,250 to \$1,499.....	1.0		1.2
\$1,000 to \$1,249.....	2.2		1.8	\$1,500 to \$1,749.....	1.5		1.8
\$1,250 to \$1,499.....	5.2		5.1	\$1,750 to \$1,999.....	...		...
\$1,500 to \$1,749.....	4.4		5.4	\$2,000 to \$2,249.....	1.7		1.8
\$1,750 to \$1,999.....	4.0		4.8	\$2,250 to \$2,499.....	0.2		0.3
\$2,000 to \$2,249.....	6.9		7.8	\$2,500 to \$2,749.....	1.7		1.5
\$2,250 to \$2,499.....	4.4		4.2	\$2,750 to \$2,999.....	1.2		0.6
\$2,500 to \$2,749.....	9.1		8.7	\$3,000 to \$3,999.....	3.5		2.4
\$2,750 to \$2,999.....	5.4		4.8	\$4,000 to \$4,999.....	1.7		1.8
\$3,000 to \$3,999.....	24.4		24.3	\$5,000 or more.....	1.2		1.2
\$4,000 to \$4,999.....	10.1		9.9	Not reported.....	0.7		0.6
\$5,000 or more.....	9.4		8.4	Three or four minors.....	11.6		11.7
Not reported.....	2.2		2.1	\$999 or less.....	1.0		0.9
No minors.....	41.2		40.5	\$1,000 to \$1,249.....	0.5		0.6
\$999 or less.....	6.9		6.9	\$1,250 to \$1,499.....	0.5		0.6
\$1,000 to \$1,249.....	1.0		0.3	\$1,500 to \$1,749.....	...		...
\$1,250 to \$1,499.....	2.5		1.8	\$1,750 to \$1,999.....	0.7		0.9
\$1,500 to \$1,749.....	1.0		1.2	\$2,000 to \$2,249.....	1.2		1.5
\$1,750 to \$1,999.....	2.0		2.4	\$2,250 to \$2,499.....	0.7		0.6
\$2,000 to \$2,249.....	1.5		1.8	\$2,500 to \$2,749.....	0.5		0.6
\$2,250 to \$2,499.....	2.2		2.1	\$2,750 to \$2,999.....	0.7		0.6
\$2,500 to \$2,749.....	3.7		3.3	\$3,000 to \$3,999.....	3.0		3.3
\$2,750 to \$2,999.....	2.0		1.8	\$4,000 to \$4,999.....	1.0		0.9
\$3,000 to \$3,999.....	8.6		8.7	\$5,000 or more.....	1.2		0.9
\$4,000 to \$4,999.....	4.7		5.1	Not reported.....	0.5		0.3
\$5,000 or more.....	5.2		5.1	5 minors or more.....	5.9		5.7
Not reported.....	...		...	\$999 or less.....	0.5		0.6
One minor.....	25.2		27.3	\$1,000 to \$1,249.....	...		...
\$999 or less.....	2.5		3.0	\$1,250 to \$1,499.....	...		...
\$1,000 to \$1,249.....	0.5		0.6	\$1,500 to \$1,749.....	0.2		0.3
\$1,250 to \$1,499.....	1.2		1.5	\$1,750 to \$1,999.....	...		...
\$1,500 to \$1,749.....	1.7		2.1	\$2,000 to \$2,249.....	0.5		0.6
\$1,750 to \$1,999.....	1.2		1.5	\$2,250 to \$2,499.....	0.2		0.3
\$2,000 to \$2,249.....	2.0		2.1	\$2,500 to \$2,749.....	1.0		0.9
\$2,250 to \$2,499.....	1.0		0.9	\$2,750 to \$2,999.....	0.2		0.3
\$2,500 to \$2,749.....	2.2		2.4	\$3,000 to \$3,999.....	2.0		2.4
\$2,750 to \$2,999.....	1.2		1.5	\$4,000 to \$4,999.....	0.5		...
\$3,000 to \$3,999.....	7.4		7.5	\$5,000 or more.....	0.5		...
\$4,000 to \$4,999.....	2.2		2.1	Not reported.....	0.2		0.3
\$5,000 or more.....	1.2		1.2				
Not reported.....	0.7		0.9				

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS, FOR LYNN, MASSACHUSETTS: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total	No minors	With minors	Gross rent as percent of income by family income	Total	No minors	With minors
Number of families.....	1,670	689	981	\$2,000 to \$2,499.....	11.3	9.1	12.8
Percent of total.....	100.0	41.3	58.7	9 percent or less.....	0.6	1.5	...
Total.....	100.0	100.0	100.0	10 percent to 14 percent.....	1.9	3.0	1.1
9 percent or less.....	10.3	15.2	6.9	15 percent to 19 percent.....	3.1	3.0	3.2
10 percent to 14 percent.....	20.9	24.2	18.6	20 percent to 24 percent.....	1.9	0.8	2.7
15 percent to 19 percent.....	20.3	22.7	18.6	25 percent to 29 percent.....	2.5	0.8	3.7
20 percent to 24 percent.....	13.8	8.3	17.6	30 percent to 34 percent.....	1.3	...	2.1
25 percent to 29 percent.....	7.8	4.5	10.1	35 percent or more.....	...	...	...
30 percent to 34 percent.....	6.9	5.3	8.0	\$2,500 to \$2,999.....	13.4	12.9	13.8
35 percent or more.....	10.6	11.4	10.1	9 percent or less.....	0.3	0.8	...
Rent free.....	1.3	1.5	1.1	10 percent to 14 percent.....	3.1	4.5	2.1
Not reported.....	8.1	6.8	9.0	15 percent to 19 percent.....	3.4	3.8	3.2
\$1,499 or less.....	15.0	15.2	14.9	20 percent to 24 percent.....	4.7	3.0	5.9
9 percent or less.....	...	...	...	25 percent to 29 percent.....	1.3	...	2.1
10 percent to 14 percent.....	0.6	0.8	0.5	30 percent to 34 percent.....	0.6	0.8	0.5
15 percent to 19 percent.....	0.9	0.8	1.1	35 percent or more.....	...	...	...
20 percent to 24 percent.....	0.9	0.8	1.1	\$3,000 or over.....	41.6	45.5	38.8
25 percent to 29 percent.....	0.9	0.8	1.1	9 percent or less.....	9.4	12.9	6.9
30 percent to 34 percent.....	2.2	2.3	2.1	10 percent to 14 percent.....	15.3	15.9	14.9
35 percent or more.....	9.4	9.8	9.0	15 percent to 19 percent.....	11.3	12.9	10.1
\$1,500 to \$1,999.....	9.4	9.1	9.6	20 percent to 24 percent.....	4.1	2.3	5.3
9 percent or less.....	...	...	...	25 percent to 29 percent.....	1.3	0.8	1.6
10 percent to 14 percent.....	...	...	...	30 percent to 34 percent.....	0.3	0.8	...
15 percent to 19 percent.....	1.6	2.3	1.1	35 percent or more.....	...	...	...
20 percent to 24 percent.....	2.2	1.5	2.7	Rent free.....	1.3	1.5	1.1
25 percent to 29 percent.....	1.9	2.3	1.6	Not reporting income or rent	8.1	6.8	9.0
30 percent to 34 percent.....	2.5	1.5	3.2				
35 percent or more.....	1.3	1.5	1.1				

¹ Of the 8.1 percent, 5.0 represents families reporting zero income in 1949.

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1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

August 17, 1951

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INDIANAPOLIS, INDIANA: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Housing Authority of the City of Indianapolis.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only. If it is desired to eliminate the units lacking hot water only from the total count of substandard units, the distributions shown in the tables will not be materially affected.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas

in 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 3,300 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years, of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and
3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of

water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for about one-tenth of the occupied substandard dwelling units. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. One-half of these families who were in the census sample and were living in substandard dwelling units were selected for the purposes of this report. The estimates of the numbers of white and non-white-occupied substandard units were prepared from a larger sample amounting to one-half of the dwelling units.

Although the tabulations are based on data transcribed from the 1950 Census schedules, there may be differences between the figures in the present report and those to be published as part of the 1950 Census in addition to differences caused by the sampling variability of the data presented here. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures shown in the tables may differ from those that would have been obtained from a complete count. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total numbers of families or units upon which the distributions are based. The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it

is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less variable than the one based on a small number of sample cases. The following table presents the approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages

which would have been obtained from a complete census would be less than the sampling errors shown below.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 1.5 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 8.5 percent and 11.5 percent.

Percentage shown in table	Sampling variability if the base is--									
	All substandard dwelling units		All primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White	Nonwhite	White		Nonwhite		White		Nonwhite	
			Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	0.3	0.5	0.5	0.4	0.8	0.6	0.5	0.5	1.0	0.9
1.0	0.4	0.6	0.7	0.5	1.2	0.9	0.8	0.7	1.3	1.3
2.0	0.5	0.9	1.0	0.7	1.6	1.2	1.1	1.0	1.9	1.8
3.0	0.7	1.1	1.2	0.9	2.0	1.5	1.3	1.2	2.3	2.2
4.0	0.7	1.3	1.4	1.0	2.3	1.7	1.5	1.4	2.6	2.5
5.0	0.8	1.4	1.6	1.1	2.6	1.9	1.7	1.6	2.9	2.8
10.0	1.1	1.9	2.2	1.5	3.5	2.6	2.3	2.1	4.1	3.9
15.0	1.4	2.3	2.6	1.8	4.2	3.1	2.7	2.6	4.8	4.6
20.0	1.5	2.6	2.9	2.0	4.7	3.5	3.0	2.9	5.4	5.2
25.0	1.7	2.8	3.1	2.2	5.1	3.8	3.3	3.1	5.9	5.6
30.0	1.7	2.9	3.3	2.3	5.4	4.0	3.5	3.3	6.2	5.9
40.0	1.9	3.2	3.5	2.5	5.7	4.3	3.7	3.5	6.6	6.3
50.0	1.9	3.2	3.6	2.6	5.9	4.4	3.8	3.6	6.8	6.5

The sampling variability for percentages based on total dwelling units or families with designated characteristics would be less than the corresponding sampling errors for either white or nonwhite households. As the size of the base increases, the sampling variability of a percentage usually decreases.

through 5. The chances are about 19 out of 20 that the differences between the figures shown in the tables and the figures that would have been obtained from a complete census would be less than the sampling errors below.

Reliability of absolute figures.--The approximate sampling variability of the estimated number of substandard dwelling units by race of occupant, table 1, is shown below. The chances are about 19 out of 20 that the differences between the estimated numbers of dwelling units obtained from the sample and the numbers that were obtained in the 1950 Census are less than the sampling errors which follow.

Size of absolute figure	Sampling variability ¹ if classified by--		Size of absolute figure	Sampling variability ¹ if classified by--	
	White	Nonwhite		White	Nonwhite
500....	140	140	7,500....	570	650
1,000....	200	200	10,000....	670	...
2,000....	280	290	12,500....	760	...
3,000....	350	370	15,000....	850	...
4,000....	400	430	20,000....	1,010	...
5,000....	460	500	25,000....	1,170	...

¹ Applies to dwelling units and families, tables 1 through 5.

Classification	Estimated number of substandard occupied dwelling units	Sampling variability
Total.....	37,262	650
White.....	27,507	580
Nonwhite.....	9,755	430

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

The following is the approximate sampling variability for other absolute figures, tables 1
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Table 1.—STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR INDIANAPOLIS, INDIANA: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number occupied substandard dwelling units.....	37,262	12,392	24,870	27,507	8,952	18,555	9,755	3,440	6,315
Percent of total.....	100.0	33.3	66.7	73.8	24.0	49.8	26.2	9.2	16.9
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	8.0	1.5	11.2	9.2	1.8	12.8	4.4	0.6	6.5
2 rooms.....	18.5	3.8	25.9	21.2	4.7	29.2	11.0	1.5	16.1
3 rooms.....	21.2	13.0	25.3	21.2	13.9	24.8	21.2	10.9	26.8
4 rooms.....	21.9	29.6	18.1	19.9	28.7	15.6	27.6	32.0	25.2
5 rooms.....	19.8	32.6	13.4	18.0	31.7	11.3	25.0	34.9	19.6
6 rooms.....	6.9	12.1	4.3	6.9	12.2	4.4	6.7	11.7	4.0
7 rooms.....	2.0	4.5	0.8	1.9	4.0	0.9	2.5	5.6	0.8
8 rooms or more.....	1.1	2.4	0.4	1.1	2.5	0.4	1.1	2.3	0.5
Not reported.....	0.5	0.6	0.5	0.5	0.6	0.5	0.4	0.6	0.3
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	73.6	78.6	71.0	75.2	79.0	73.4	68.9	77.7	64.1
Dilapidated.....	24.9	20.1	27.3	23.5	19.9	25.2	29.1	20.5	33.7
Not reported.....	1.5	1.3	1.6	1.3	1.1	1.4	2.1	1.8	2.2
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hot and cold piped running water inside structure.....	34.6	20.0	41.9	41.8	24.1	50.3	14.5	9.4	17.3
Only cold piped running water inside structure.....	51.5	63.6	45.4	48.7	62.0	42.3	59.2	67.7	54.5
No piped running water inside structure.....	13.8	16.2	12.6	9.4	13.6	7.3	26.2	22.9	28.0
Not reported.....	0.1	0.2	0.1	0.1	0.2	0.1	0.2	...	0.3
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Flush toilet inside structure, exclusive use.....	46.0	62.5	37.8	45.3	63.2	36.7	48.0	60.7	41.1
Flush toilet inside structure, shared.....	31.2	10.5	41.5	37.3	12.8	49.1	14.1	4.4	19.3
Other toilet facilities (including privy).....	22.1	26.5	19.9	16.6	23.2	13.4	37.4	34.9	38.8
Not reported.....	0.7	0.5	0.8	0.8	0.7	0.8	0.5	...	0.8
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Installed bathtub or shower inside structure, exclusive use.....	16.2	23.4	12.6	17.4	25.4	13.5	12.8	18.2	9.9
Installed bathtub or shower inside structure, shared.....	28.5	9.5	37.9	34.6	11.8	45.6	11.2	3.2	15.5
Other or none.....	54.7	66.3	48.9	47.5	62.1	40.4	74.9	77.1	73.6
Not reported.....	0.7	0.9	0.6	0.5	0.7	0.5	1.1	1.5	1.0
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	13.3	10.6	14.6	14.3	11.4	15.7	10.3	8.5	11.3
2 persons.....	33.0	27.6	35.7	33.2	26.8	36.2	32.5	29.6	34.0
3 persons.....	18.3	17.7	18.6	18.4	17.8	18.8	18.0	17.6	18.2
4 persons.....	13.6	15.9	12.5	13.7	16.1	12.6	13.4	15.5	12.3
5 persons.....	8.4	9.7	7.8	8.9	10.9	8.0	6.9	6.5	7.2
6 persons.....	5.7	7.2	4.9	5.1	7.0	4.2	7.2	7.6	7.0
7 persons.....	3.3	4.6	2.7	2.7	3.9	2.1	5.1	6.5	4.3
8 persons.....	1.8	2.6	1.3	1.3	2.2	0.9	2.9	3.5	2.6
9 persons or more.....	2.7	4.0	2.0	2.3	3.8	1.6	3.6	4.7	3.0
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	92.0	89.5	93.3	94.0	91.5	95.3	86.1	84.2	87.2
1 or more lodgers.....	8.0	10.5	6.7	6.0	8.5	4.7	13.9	15.8	12.8

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR INDIANAPOLIS, INDIANA: 1950--Con.

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
CONDITION AND PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	9.7	16.9	6.1	10.0	17.8	6.3	8.8	14.7	5.6
With private flush toilet, no private bath.....	24.6	32.4	20.7	23.3	31.6	19.3	28.2	34.3	24.9
With running water, no private flush toilet.....	30.7	17.8	37.1	35.2	19.7	42.7	18.0	12.9	20.8
No running water inside the structure.....	7.7	10.6	6.2	5.9	9.1	4.3	12.7	14.7	11.7
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	3.8	4.0	3.7	4.5	4.7	4.4	1.7	2.1	1.4
With private bath and private flush toilet, no hot running water.....	1.2	1.0	1.3	1.5	1.2	1.6	0.4	0.3	0.5
With private flush toilet, no private bath.....	6.1	7.5	5.4	5.5	7.5	4.6	7.8	7.6	7.8
With running water, no private flush toilet.....	7.9	2.3	10.7	8.4	2.0	11.5	6.5	2.9	8.5
No running water inside the structure.....	5.7	5.1	5.9	3.3	4.2	2.9	12.3	7.3	15.0
Not reporting condition or plumbing facilities.....	2.7	2.5	2.8	2.4	2.2	2.5	3.6	3.2	3.8
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
Lacking 1 facility.....	14.9	23.4	10.7	15.9	25.8	11.1	12.2	17.0	9.6
Lacking 2 facilities.....	42.4	34.8	46.1	45.5	34.6	50.7	33.5	35.2	32.6
Lacking 3 facilities.....	15.4	19.5	13.3	13.0	17.7	10.8	22.0	24.3	20.8
Dilapidated:									
With all facilities.....	3.8	4.0	3.7	4.5	4.7	4.4	1.7	2.1	1.4
Lacking 1 facility.....	1.8	1.9	1.8	2.1	1.9	2.2	0.9	1.8	0.5
Lacking 2 facilities.....	8.6	7.4	9.2	8.5	7.6	8.9	8.9	6.7	10.1
Lacking 3 facilities.....	10.5	6.6	12.4	8.1	5.5	9.4	17.2	9.6	21.2
Not reporting condition or plumbing facilities.....	2.7	2.5	2.8	2.4	2.2	2.5	3.6	3.2	3.8
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 dwelling unit.....	40.0	71.2	24.5	37.5	70.3	21.7	47.3	73.6	32.9
2 to 4 dwelling units.....	41.4	27.0	48.6	40.2	27.5	46.3	45.0	25.8	55.4
5 or more dwelling units.....	18.5	1.8	26.9	22.3	2.2	32.0	7.8	0.6	11.7

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly rent	Total	White	Nonwhite	Monthly rent	Total	White	Nonwhite
Total number renter-occupied substandard dwelling units....	24,870	18,555	6,315	Total.....	100.0	100.0	100.0
Percent of total.....	100.0	74.6	25.4	Furniture included in contract rent..	27.0	34.7	4.2
MONTHLY CONTRACT RENT				Furniture not included in contract rent.....	64.6	57.5	85.6
Total.....	100.0	100.0	100.0	Not reported.....	8.4	7.8	10.2
MONTHLY GROSS RENT				Total.....	100.0	100.0	100.0
\$9 or less.....	3.1	1.8	6.9	\$9 or less.....	0.5	0.4	0.9
\$10 to \$14.....	11.3	8.0	21.1	\$10 to \$14.....	6.9	7.7	4.5
\$15 to \$19.....	15.7	13.5	22.2	\$15 to \$19.....	8.0	7.2	10.4
\$20 to \$24.....	12.4	11.2	15.8	\$20 to \$24.....	13.1	11.8	16.8
\$25 to \$29.....	9.2	9.5	8.1	\$25 to \$29.....	12.6	11.2	16.8
\$30 to \$34.....	9.1	9.7	7.5	\$30 to \$34.....	15.3	14.6	17.3
\$35 to \$39.....	8.0	9.4	4.0	\$35 to \$39.....	12.1	13.1	9.1
\$40 to \$49.....	14.1	16.5	7.0	\$40 to \$49.....	14.6	15.1	13.3
\$50 or more.....	12.5	15.8	2.7	\$50 or more.....	11.5	13.4	5.7
Rent free.....	3.0	2.9	3.2	Rent free.....	3.0	2.9	3.2
Not reported.....	1.5	1.5	1.4	Not reported.....	2.5	2.6	2.1

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	24,870	3,840	3,249	3,129	3,801	3,006	3,638	2,854	742	611	
Percent of total.....	100.0	15.4	13.1	12.6	15.3	12.1	14.6	11.5	3.0	2.5	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	6.1	0.2	0.3	0.6	0.9	1.2	1.3	1.1	0.2	0.1	
With private flush toilet, no private bath....	20.7	0.9	1.6	3.8	5.3	3.4	3.5	1.2	0.4	0.6	
With running water, no private flush toilet....	37.1	7.2	5.0	2.8	3.9	3.9	6.0	6.1	1.2	1.0	
No running water inside structure.....	6.2	1.1	1.5	1.3	0.9	0.4	0.3	0.2	0.4	(¹)	
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	3.7	0.3	0.2	0.2	0.7	0.3	0.8	0.9	0.1	0.1	
With private bath and private flush toilet, no hot running water.....	1.3	(¹)	0.2	0.1	0.4	0.2	0.3	0.1	...	...
With private flush toilet, no private bath....	5.4	0.6	0.7	1.1	1.0	0.9	0.6	0.4	0.1	0.1	
With running water, no private flush toilet....	10.7	2.3	2.0	1.5	1.5	0.9	1.2	1.1	0.2	0.2	
No running water inside structure.....	5.9	2.5	1.2	0.9	0.4	0.4	0.1	(¹)	0.3	0.1	
Not reporting condition or plumbing facilities...	2.8	0.4	0.3	0.3	0.4	0.6	0.3	0.3	(¹)	0.2	

¹ Less than 0.05 percent.

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR WHITE HOUSEHOLDS, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	18,555	2,841	2,190	2,070	2,711	2,431	2,801	2,491	540	480	
Percent of total.....	100.0	15.3	11.8	11.2	14.6	13.1	15.1	13.4	2.9	2.6	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	6.3	0.2	0.3	0.7	0.9	1.2	1.3	1.3	0.2	0.1	
With private flush toilet, no private bath....	19.3	0.8	1.0	3.3	4.9	3.7	3.8	1.1	0.4	0.5	
With running water, no private flush toilet....	42.7	8.9	5.7	2.5	4.1	4.6	6.7	7.4	1.4	1.3	
No running water inside structure.....	4.3	0.6	0.9	0.9	0.6	0.3	0.2	0.3	0.5	...	
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	4.4	0.4	0.2	0.3	0.8	0.4	0.9	1.2	0.1	0.2	
With private bath and private flush toilet, no hot running water.....	1.6	0.1	0.3	0.1	0.4	0.2	0.4	0.2	...	...
With private flush toilet, no private bath....	4.6	0.3	0.6	1.1	0.8	0.9	0.4	0.3	0.1	0.1	
With running water, no private flush toilet....	11.5	2.6	2.0	1.4	1.5	1.1	1.1	1.2	0.2	0.2	
No running water inside structure.....	2.9	1.2	0.5	0.6	0.3	0.1	...	...	0.1	...
Not reporting condition or plumbing facilities...	2.5	0.2	0.3	0.2	0.4	0.6	0.2	0.4	...	0.2	

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent free	Not reported
Total number renter-occupied substandard dwelling units.....	6,315	999	1,059	1,059	1,090	575	837	363	202	131
Percent of total.....	100.0	15.8	16.8	16.8	17.3	9.1	13.3	5.7	3.2	2.1
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	5.6	0.2	0.3	0.5	1.0	1.1	1.4	0.6	0.2	0.2
With private flush toilet, no private bath.....	24.9	1.3	3.4	5.3	6.7	2.6	2.9	1.4	0.5	1.3
With running water, no private flush toilet.....	20.8	1.9	3.0	3.5	3.5	1.9	4.2	2.1	0.6	...
No running water inside structure.....	11.7	2.2	3.5	2.6	1.6	0.5	0.6	0.2	0.3	0.2
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	1.4	...	0.2	...	0.5	0.2	0.6	...	...	...
With private bath and private flush toilet, no hot running water.....	0.5	...	...	...	0.3	0.2	...	...	...	...
With private flush toilet, no private bath.....	7.8	1.4	1.0	1.1	1.4	1.0	1.1	0.5	0.2	0.2
With running water, no private flush toilet.....	8.5	1.1	1.9	1.6	1.3	0.2	1.4	0.6	0.2	0.2
No running water inside structure.....	15.0	6.5	3.2	1.6	0.6	1.1	0.3	0.2	1.0	0.5
Not reporting condition or plumbing facilities...	3.8	1.1	0.3	0.6	0.3	0.5	0.6	0.2	0.2	...

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of families.....	31,649	10,919	20,730	23,236	7,822	15,414	8,413	3,097	5,316
Percent of total.....	100.0	34.5	65.5	73.4	24.7	48.7	26.6	9.3	16.8
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	98.2	97.2	98.7	98.8	98.2	99.0	96.6	94.8	97.7
Secondary family.....	1.8	2.8	1.3	1.2	1.8	1.0	3.4	5.2	2.3
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 persons.....	39.3	32.9	42.7	39.4	30.9	43.7	39.2	37.8	40.0
3 persons.....	21.2	20.1	21.8	21.9	20.8	22.5	19.3	18.2	19.9
4 persons.....	15.5	16.9	14.8	16.1	18.0	15.1	14.0	14.0	14.0
5 persons.....	9.3	11.5	8.2	10.1	12.8	8.7	7.3	8.1	6.8
6 persons.....	6.1	7.0	5.6	5.5	6.8	4.8	7.8	7.5	8.0
7 persons.....	3.7	4.9	3.1	3.1	4.5	2.5	5.2	5.9	4.7
8 persons or more.....	4.8	6.8	3.8	4.0	6.1	2.9	7.2	8.5	6.5
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0.50 or less.....	16.3	25.6	11.3	15.1	24.2	10.4	19.5	29.3	13.9
0.51 to 0.75.....	20.5	21.9	19.7	20.1	22.3	19.1	21.5	21.2	21.6
0.76 to 1.00.....	30.1	27.0	31.8	31.9	28.9	33.4	25.2	22.1	26.9
1.01 to 1.50.....	16.2	15.8	16.3	16.1	15.5	16.5	16.2	16.6	15.9
1.51 to 2.00.....	11.0	6.7	13.3	10.6	6.0	12.9	12.2	8.5	14.4
2.01 or more.....	5.4	2.2	7.0	5.5	2.4	7.1	4.9	1.6	6.8
Not reported.....	0.6	0.7	0.5	0.6	0.8	0.6	0.5	0.7	0.4
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No minors.....	44.3	42.2	45.5	43.7	39.0	46.1	46.0	50.2	43.6
1 minor.....	20.3	19.4	20.8	21.0	20.6	21.2	18.3	16.3	19.5
2 minors.....	14.4	13.5	14.9	15.4	15.5	15.3	11.9	8.5	13.9
3 minors.....	9.0	11.0	7.9	9.3	11.8	8.1	8.0	9.1	7.4
4 minors.....	5.8	6.3	5.5	5.4	6.0	5.1	7.0	7.2	6.8
5 minors.....	2.6	2.8	2.5	2.5	2.7	2.4	2.9	2.9	2.8
6 minors or more.....	3.5	4.9	2.8	2.7	4.5	1.8	5.9	5.9	5.9

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of primary families.....	31,077	10,618	20,459	22,946	7,682	15,264	8,131	2,936	5,195
Percent of total.....	100.0	34.2	65.8	73.8	24.7	49.1	26.2	9.4	16.7
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$999 or less.....	14.2	13.6	14.6	11.9	12.5	11.6	20.8	16.5	23.3
\$1,000 to \$1,249.....	4.4	3.9	4.7	3.4	3.4	3.5	7.2	5.2	8.3
\$1,250 to \$1,499.....	3.0	1.6	3.8	2.9	1.6	3.5	3.5	1.7	4.5
\$1,500 to \$1,749.....	4.3	4.2	4.4	3.8	3.5	4.0	5.6	5.8	5.4
\$1,750 to \$1,999.....	4.4	3.8	4.8	4.0	2.9	4.6	5.6	6.2	5.2
\$2,000 to \$2,249.....	8.0	7.4	8.3	7.2	5.7	7.9	10.2	11.7	9.3
\$2,250 to \$2,499.....	5.4	5.9	5.1	5.8	6.5	5.5	4.0	4.1	3.9
\$2,500 to \$2,749.....	7.5	7.3	7.5	7.5	7.6	7.5	7.2	6.5	7.6
\$2,750 to \$2,999.....	5.9	6.3	5.6	5.8	5.6	5.9	6.1	8.2	4.9
\$3,000 to \$3,999.....	21.1	20.2	21.6	23.6	22.1	24.4	14.1	15.1	13.6
\$4,000 to \$4,999.....	8.7	10.6	7.8	10.0	11.8	9.0	5.2	7.2	4.1
\$5,000 or more.....	7.9	10.1	6.8	9.9	12.5	8.5	2.5	3.8	1.7
Not reported.....	5.1	5.3	5.1	4.1	4.3	4.0	8.1	7.9	8.1
No minors.....	44.1	41.7	45.3	43.5	38.8	45.9	45.7	49.1	43.7
\$999 or less.....	7.4	7.1	7.2	6.3	7.6	5.7	10.3	7.9	11.7
\$1,000 to \$1,249.....	2.4	2.2	2.5	2.0	1.8	2.2	3.3	3.1	3.5
\$1,250 to \$1,499.....	1.5	0.9	1.9	1.4	0.5	1.9	1.7	1.7	1.7
\$1,500 to \$1,749.....	2.1	1.9	2.2	1.8	1.6	2.0	2.9	2.7	2.9
\$1,750 to \$1,999.....	2.0	1.6	2.3	2.0	1.3	2.4	2.0	2.4	1.7
\$2,000 to \$2,249.....	3.6	3.9	3.4	3.4	3.4	3.3	4.2	5.2	3.7
\$2,250 to \$2,499.....	1.8	1.8	1.8	2.0	1.8	2.0	1.4	1.7	1.2
\$2,500 to \$2,749.....	3.1	2.8	3.2	3.1	2.7	3.3	3.1	3.1	3.1
\$2,750 to \$2,999.....	2.5	2.8	2.3	2.3	2.1	2.4	3.0	4.8	1.9
\$3,000 to \$3,999.....	7.8	7.0	8.3	8.0	6.6	8.7	7.3	7.9	7.0
\$4,000 to \$4,999.....	3.6	3.2	3.9	4.1	2.7	4.7	2.5	4.5	1.4
\$5,000 or more.....	3.8	3.6	3.9	4.9	4.8	5.0	0.5	0.3	0.6
Not reported.....	2.5	2.4	2.5	2.1	1.8	2.2	3.5	3.7	3.3
One minor.....	20.2	19.3	20.6	21.0	20.4	21.2	17.9	16.2	18.8
\$999 or less.....	2.6	2.6	2.6	2.0	2.3	1.9	4.1	3.4	4.5
\$1,000 to \$1,249.....	0.9	0.7	1.0	0.6	0.5	0.7	1.7	1.0	2.1
\$1,250 to \$1,499.....	0.6	0.2	0.8	0.7	0.3	0.9	0.5	...	0.8
\$1,500 to \$1,749.....	0.8	0.5	1.0	0.6	0.3	0.8	1.4	1.0	1.6
\$1,750 to \$1,999.....	0.7	0.5	0.8	0.7	0.5	0.8	0.7	0.3	1.0
\$2,000 to \$2,249.....	1.7	1.3	1.9	1.7	0.8	2.2	1.7	2.7	1.2
\$2,250 to \$2,499.....	1.2	1.6	1.0	1.3	2.0	1.0	0.9	0.7	1.0
\$2,500 to \$2,749.....	1.6	1.4	1.8	1.6	1.6	1.6	1.7	1.0	2.1
\$2,750 to \$2,999.....	1.3	1.0	1.4	1.5	1.2	1.6	0.6	0.7	0.6
\$3,000 to \$3,999.....	4.9	4.9	4.9	6.0	6.1	5.9	2.0	1.7	2.1
\$4,000 to \$4,999.....	1.5	1.9	1.4	1.7	2.1	1.6	1.0	1.4	0.8
\$5,000 or more.....	1.4	1.7	1.2	1.7	2.0	1.6	0.5	1.0	0.2
Not reported.....	0.9	0.9	0.8	0.8	0.9	0.8	1.0	1.0	1.0
Two minors.....	14.5	13.5	15.0	15.4	15.5	15.4	11.9	8.2	14.0
\$999 or less.....	1.5	0.6	2.1	1.3	0.5	1.7	2.2	0.7	3.1
\$1,000 to \$1,249.....	0.4	0.4	0.3	0.3	0.4	0.2	0.6	0.3	0.8
\$1,250 to \$1,499.....	0.4	0.2	0.5	0.3	0.3	0.3	0.6	...	1.0
\$1,500 to \$1,749.....	0.6	0.7	0.5	0.7	0.7	0.7	0.4	0.7	0.2
\$1,750 to \$1,999.....	0.7	0.6	0.7	0.6	0.4	0.7	0.9	1.0	0.8
\$2,000 to \$2,249.....	1.0	0.7	1.1	0.7	0.8	0.7	1.6	0.3	2.3
\$2,250 to \$2,499.....	0.9	0.8	0.9	1.1	1.2	1.0	0.2	...	0.4
\$2,500 to \$2,749.....	1.0	0.9	1.1	1.1	1.0	1.1	0.9	0.7	1.0
\$2,750 to \$2,999.....	0.8	0.6	0.9	0.9	0.7	1.0	0.5	0.3	0.6
\$3,000 to \$3,999.....	4.0	3.3	4.4	4.9	3.9	5.4	1.6	1.7	1.6
\$4,000 to \$4,999.....	1.6	2.4	1.3	2.0	3.1	1.4	0.7	0.3	1.0
\$5,000 or more.....	1.0	1.7	0.7	1.1	2.0	0.7	0.7	1.0	0.6
Not reported.....	0.6	0.8	0.5	0.5	0.7	0.4	0.9	1.0	0.8

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR INDIANAPOLIS, INDIANA: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Three or four minors.....	15.0	17.8	13.6	14.9	18.0	13.3	15.5	17.2	14.6
\$99 or less.....	1.9	1.9	2.0	1.8	1.6	1.9	2.4	2.7	2.1
\$1,000 to \$1,249.....	0.5	0.6	0.5	0.3	0.5	0.2	1.2	0.7	1.6
\$1,250 to \$1,499.....	0.3	0.2	0.3	0.3	0.3	0.3	0.2	...	0.4
\$1,500 to \$1,749.....	0.5	0.9	0.4	0.6	0.8	0.5	0.5	1.0	0.2
\$1,750 to \$1,999.....	0.7	0.9	0.7	0.6	0.7	0.6	1.1	1.4	1.0
\$2,000 to \$2,249.....	1.1	1.0	1.2	1.0	0.5	1.2	1.6	2.4	1.2
\$2,250 to \$2,499.....	1.0	1.1	1.0	1.1	1.0	1.2	0.7	1.4	0.4
\$2,500 to \$2,749.....	1.3	1.6	1.2	1.4	1.8	1.2	1.1	1.0	1.2
\$2,750 to \$2,999.....	0.9	1.2	0.3	0.8	1.2	0.6	1.2	1.4	1.2
\$3,000 to \$3,999.....	3.1	3.0	3.1	3.4	3.6	3.3	2.0	1.4	2.3
\$4,000 to \$4,999.....	1.3	2.2	0.9	1.6	2.7	1.0	0.6	0.7	0.6
\$5,000 or more.....	1.3	2.5	0.7	1.5	2.9	0.9	0.7	1.4	0.4
Not reported.....	0.9	0.8	0.9	0.5	0.4	0.5	2.0	1.7	2.1
5 minors or more.....	6.2	7.8	5.4	5.2	7.3	4.2	9.1	9.3	8.9
\$99 or less.....	0.8	0.9	0.8	0.4	0.5	0.4	1.9	1.7	1.9
\$1,000 to \$1,249.....	0.2	0.1	0.3	0.2	0.1	0.3	0.2	...	0.4
\$1,250 to \$1,499.....	0.2	0.2	0.2	0.2	0.3	0.1	0.4	...	0.6
\$1,500 to \$1,749.....	0.3	0.3	0.2	0.2	0.3	0.1	0.5	0.4	0.6
\$1,750 to \$1,999.....	0.3	0.3	0.2	(¹)	...	0.1	0.9	1.0	0.8
\$2,000 to \$2,249.....	0.6	0.5	0.6	0.4	0.3	0.5	1.0	1.0	1.0
\$2,250 to \$2,499.....	0.5	0.5	0.4	0.3	0.5	0.3	0.7	0.3	1.0
\$2,500 to \$2,749.....	0.4	0.5	0.3	0.3	0.4	0.3	0.4	0.7	0.2
\$2,750 to \$2,999.....	0.4	0.7	0.3	0.3	0.5	0.2	0.7	1.0	0.6
\$3,000 to \$3,999.....	1.3	2.0	0.9	1.3	1.8	1.0	1.2	2.4	0.6
\$4,000 to \$4,999.....	0.6	0.9	0.4	0.7	1.2	0.4	0.4	0.3	0.4
\$5,000 or more.....	0.4	0.7	0.3	0.6	0.9	0.4
Not reported.....	0.4	0.5	0.3	0.2	0.5	0.1	0.7	0.3	1.0

¹ Less than 0.05 percent.

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Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS AND COLOR, FOR INDIANAPOLIS, INDIANA: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total			White			Nonwhite		
	Total	No minors	With minors	Total	No minors	With minors	Total	No minors	With minors
Number of families.....	19,354	9,111	10,243	14,724	6,902	7,822	4,630	2,209	2,421
Percent of total.....	100.0	47.1	52.9	76.1	35.7	40.4	23.9	11.4	12.5
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	17.4	20.0	15.0	19.9	23.3	16.9	9.4	9.6	9.2
10 percent to 14 percent.....	22.5	20.9	24.0	23.8	21.2	26.1	18.5	20.1	17.1
15 percent to 19 percent.....	16.2	15.6	16.6	16.5	15.5	17.4	15.0	16.0	14.2
20 percent to 24 percent.....	10.6	9.6	11.5	10.5	9.4	11.4	11.1	10.0	12.1
25 percent to 29 percent.....	5.5	5.0	6.0	5.2	4.9	5.5	6.3	5.0	7.5
30 percent to 34 percent.....	3.9	3.9	3.9	3.3	3.5	3.2	5.7	5.0	6.2
35 percent or more.....	10.9	12.0	9.9	9.2	10.4	8.1	16.3	16.9	15.8
Rent free.....	2.0	1.4	2.5	2.0	1.2	2.7	2.2	2.3	2.1
Not reported.....	11.0	11.7	10.5	19.6	10.6	8.8	² 15.5	15.1	15.8
\$1,499 or less.....	17.1	19.4	15.0	13.6	15.8	11.6	28.1	30.6	25.8
9 percent or less.....	0.4	0.7	0.2	0.5	0.7	0.3	0.2	0.5	...
10 percent to 14 percent.....	0.6	0.9	0.3	0.5	0.6	0.4	0.9	1.8	...
15 percent to 19 percent.....	1.4	1.7	1.2	1.2	1.3	0.9	2.4	2.7	2.1
20 percent to 24 percent.....	1.6	1.8	1.5	1.2	1.4	0.8	3.3	2.7	3.7
25 percent to 29 percent.....	1.7	1.8	1.7	1.3	1.2	1.4	3.1	3.7	2.5
30 percent to 34 percent.....	2.0	2.4	1.7	1.6	2.0	1.3	3.3	3.7	2.9
35 percent or more.....	9.3	10.2	8.5	7.5	8.6	6.6	15.0	15.5	14.6
\$1,500 to \$1,999.....	9.0	9.7	8.4	8.5	9.6	7.5	10.7	10.0	11.2
9 percent or less.....	0.7	0.7	0.7	0.7	0.9	0.6	0.4	...	0.8
10 percent to 14 percent.....	1.4	2.0	0.9	1.3	1.9	0.8	1.7	2.3	1.2
15 percent to 19 percent.....	1.9	1.7	2.1	1.6	1.4	1.8	2.6	2.3	2.9
20 percent to 24 percent.....	2.1	2.0	2.2	2.0	1.6	2.3	2.4	3.2	1.7
25 percent to 29 percent.....	1.2	1.3	1.2	1.1	1.7	0.5	1.5	...	2.9
30 percent to 34 percent.....	0.8	1.1	0.6	0.8	1.2	0.5	0.9	0.9	0.8
35 percent or more.....	1.0	1.0	1.0	1.0	0.9	1.0	1.1	1.4	0.8
\$2,000 to \$2,499.....	13.3	11.7	14.7	13.1	11.7	14.3	13.7	11.4	15.8
9 percent or less.....	1.2	1.2	1.3	1.6	1.4	1.7	0.2	0.5	...
10 percent to 14 percent.....	2.8	2.6	3.0	2.9	2.6	3.1	2.8	2.7	2.9
15 percent to 19 percent.....	3.8	3.9	3.7	3.5	3.6	3.5	4.6	4.6	4.6
20 percent to 24 percent.....	2.9	2.4	3.3	2.7	2.3	3.1	3.5	2.7	4.2
25 percent to 29 percent.....	1.7	1.2	2.1	1.7	1.3	2.0	1.5	0.9	2.1
30 percent to 34 percent.....	0.6	...	1.2	0.4	...	0.8	1.1	...	2.1
35 percent or more.....	0.3	0.3	0.2	0.3	0.4	0.3	...	...	...
\$2,500 to \$2,999.....	12.7	11.9	13.4	13.0	12.0	13.8	11.8	11.4	12.1
9 percent or less.....	1.9	2.2	1.6	2.0	2.5	1.5	1.5	1.4	1.7
10 percent to 14 percent.....	3.8	3.5	4.0	3.3	3.0	3.4	5.2	5.0	5.4
15 percent to 19 percent.....	3.8	3.8	3.8	4.1	4.1	4.2	2.8	3.2	2.5
20 percent to 24 percent.....	2.1	1.6	2.4	2.3	1.9	2.7	1.3	0.9	1.7
25 percent to 29 percent.....	0.6	0.2	1.0	0.7	0.1	1.3	0.2	0.5	...
30 percent to 34 percent.....	0.3	0.2	0.4	0.3	0.1	0.4	0.4	0.5	0.4
35 percent or more.....	0.2	0.2	0.2	0.2	0.3	0.1	0.2	...	0.4
\$3,000 or over.....	34.9	34.3	35.5	40.2	39.1	41.2	18.1	19.2	17.1
9 percent or less.....	13.2	15.3	11.3	15.1	17.8	12.8	7.0	7.3	6.7
10 percent to 14 percent.....	13.9	11.9	15.7	15.8	13.0	18.3	7.8	8.2	7.5
15 percent to 19 percent.....	5.3	4.6	5.9	6.1	5.1	7.0	2.6	3.2	2.1
20 percent to 24 percent.....	2.0	1.8	2.2	2.4	2.2	2.6	0.7	0.5	0.8
25 percent to 29 percent.....	0.3	0.4	0.2	0.4	0.6	0.3	...	...	...
30 percent to 34 percent.....	0.2	0.1	0.2	0.2	0.1	0.3	...	...	...
35 percent or more.....	0.1	0.2	...	0.1	0.3	...	...	...	...
Rent free.....	2.0	1.4	2.5	2.0	1.2	2.7	2.2	2.3	2.1
Not reporting income or rent	11.0	11.7	10.5	19.6	10.6	8.8	² 15.5	15.1	15.8

¹ Of the 9.6 percent, 4.1 represents families reporting zero income in 1949.

² Of the 15.5 percent, 7.0 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

FOR RELEASE

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PUEBLO, COLORADO: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the Housing Authority of the City of Pueblo.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only. If it is desired to eliminate the units lacking hot water only from the total count of substandard units, the distributions shown in the tables will not be materially affected.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas

in 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 120 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is run-down or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and

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3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The figures shown in this report are based on the transcribed data for about one-fifth of the occupied substandard dwelling units. The transcribed data were supplemented by an actual count of the number of occupied substandard units so that this total represents a complete count even though the housing, family, and income distributions were based on a sample.

Although some of the figures in the tables are based on the same data as the forthcoming 1950 Census tabulations, they may differ from those to be published as part of the census. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures, exclusive of the count of dwelling units, may differ from those that would have been obtained from a complete census. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total number of families or units upon which the distributions are based. The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less variable than the one based on a small number of sample cases. The following table presents the

approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages which would have been obtained from a complete census would be less than the sampling errors shown below.

Percentage shown in table	Sampling variability if the base is--								
	All substandard dwelling units			All primary families in substandard dwelling units			All primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	Owner	Renter	Total	No minors	With minors
0.5	0.4	0.6	0.5	0.4	0.6	0.6	0.6	1.0	0.7
1.0	0.5	0.8	0.7	0.6	0.9	0.8	0.8	1.4	1.0
2.0	0.8	1.2	1.0	0.8	1.3	1.1	1.1	1.9	1.4
3.0	0.9	1.5	1.2	1.0	1.6	1.4	1.4	2.3	1.7
4.0	1.1	1.7	1.4	1.2	1.8	1.6	1.6	2.7	2.0
5.0	1.2	1.9	1.5	1.3	2.0	1.7	1.8	3.0	2.2
10.0	1.6	2.6	2.1	1.8	2.8	2.4	2.4	4.1	3.1
15.0	1.9	3.0	2.5	2.1	3.3	2.8	2.9	4.9	3.6
20.0	2.2	3.4	2.8	2.4	3.7	3.2	3.3	5.4	4.1
25.0	2.3	3.7	3.0	2.6	4.0	3.4	3.5	5.9	4.4
30.0	2.5	3.9	3.2	2.8	4.2	3.6	3.7	6.2	4.7
40.0	2.6	4.2	3.4	3.0	4.5	3.9	4.0	6.7	5.0
50.0	2.7	4.3	3.5	3.0	4.6	4.0	4.1	6.8	5.1

To illustrate, for a figure of 10 percent based on all primary families living in substandard renter dwelling units, the sampling variability is 2.4 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.6 percent and 12.4 percent.

Reliability of absolute figures.--The approximate sampling variability of the absolute figures is shown below. The chances are about 19 out of 20 that the differences between the numbers shown in the tables and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

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Size of absolute figure	Sampling variability ¹	Size of absolute figure	Sampling variability ¹
100.....	40	2,000.....	155
250.....	65	2,500.....	160
500.....	90	3,000.....	165
750.....	110	4,000.....	155
1,000.....	120	5,000.....	125
1,500.....	140	6,000.....	25

¹ Applies to dwelling units and families, tables 1 through 5.

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE, FOR PUEBLO, COLORADO: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Total number occupied substandard dwelling units.....	6,032	2,427	3,605	NUMBER OF LODGERS			
Percent of total.....	100.0	40.2	59.8	Total.....	100.0	100.0	100.0
NUMBER OF ROOMS				None.....	95.8	94.4	96.7
Total.....	100.0	100.0	100.0	1 or more lodgers.....	4.2	5.6	3.3
1 room.....	11.6	4.5	16.3	CONDITION AND PLUMBING FACILITIES			
2 rooms.....	28.9	12.7	39.9	Total.....	100.0	100.0	100.0
3 rooms.....	24.6	18.7	28.5	Not dilapidated:			
4 rooms.....	20.5	35.9	10.2	With private bath and private flush toilet, no hot running water.....	2.4	3.8	1.5
5 rooms.....	9.3	18.0	3.4	With private flush toilet, no private bath.....	8.1	11.4	5.8
6 rooms.....	2.5	5.6	0.4	With running water, no private flush toilet.....	58.8	55.0	61.3
7 rooms.....	1.1	2.7	...	No running water inside the structure	6.3	7.6	5.4
8 rooms or more.....	0.5	0.9	0.3	Dilapidated:			
Not reported.....	1.0	1.1	0.9	With private bath and private flush toilet, hot and cold running water..	4.8	7.3	3.1
CONDITION				With private bath and private flush toilet, no hot running water.....	0.9	0.2	1.3
Total.....	100.0	100.0	100.0	With private flush toilet, no private bath.....	0.9	1.1	0.7
Not dilapidated.....	76.0	78.3	74.4	With running water, no private flush toilet.....	9.9	6.7	12.1
Dilapidated.....	22.8	20.5	24.3	No running water inside the structure	6.1	5.1	6.7
Not reported.....	1.3	1.1	1.3	Not reporting condition or plumbing facilities.....			
WATER SUPPLY					1.8	1.8	1.8
Total.....	100.0	100.0	100.0	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Hot and cold piped running water inside structure.....	55.3	47.2	60.7	Total.....	100.0	100.0	100.0
Only cold piped running water inside structure.....	32.2	39.9	27.0	Not dilapidated:			
No piped running water inside structure	12.4	12.7	12.1	Lacking 1 facility.....	8.6	14.3	4.8
Not reported.....	0.2	0.2	0.1	Lacking 2 facilities.....	44.0	32.1	52.0
TOILET FACILITIES				Lacking 3 facilities.....	22.9	31.4	17.2
Total.....	100.0	100.0	100.0	Dilapidated:			
Flush toilet inside structure, exclusive use.....	17.4	24.3	12.7	With all facilities.....	4.8	7.3	3.1
Flush toilet inside structure, shared..	39.6	18.3	54.0	Lacking 1 facility.....	1.4	0.7	1.9
Other toilet facilities (including privy).....	42.9	57.5	33.1	Lacking 2 facilities.....	4.3	3.6	4.8
Not reported.....	0.1	...	0.1	Lacking 3 facilities.....	12.1	8.9	14.2
BATHING FACILITIES				Not reporting condition or plumbing facilities.....			
Total.....	100.0	100.0	100.0		1.8	1.8	1.8
Installed bathtub or shower inside structure, exclusive use.....	11.6	17.4	7.8	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, shared.....	39.8	18.0	54.4	Total.....	100.0	100.0	100.0
Other or none.....	48.1	63.9	37.5	1 dwelling unit.....	44.5	73.5	25.0
Not reported.....	0.4	0.7	0.3	2 to 4 dwelling units.....	34.9	22.3	43.3
NUMBER OF PERSONS				5 or more dwelling units.....	20.6	4.2	31.6
Total.....	100.0	100.0	100.0				
1 person.....	17.8	12.7	21.3				
2 persons.....	27.5	24.7	29.4				
3 persons.....	19.9	17.6	21.4				
4 persons.....	14.3	16.7	12.7				
5 persons.....	7.9	9.4	6.9				
6 persons.....	4.8	6.5	3.7				
7 persons.....	2.5	4.2	1.3				
8 persons.....	1.6	2.2	1.2				
9 persons or more.....	3.6	6.0	1.9				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR PUEBLO, COLORADO: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly contract rent	Total	Furniture in rent	Total	Monthly gross rent	Total
Total number renter-occupied substandard dwelling units.	3,605	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	45.0	\$9 or less.....	5.2
\$9 or less.....	5.2	Furniture not included in contract rent.....	44.5	\$10 to \$14.....	5.5
\$10 to \$14.....	12.0	Not reported.....	10.5	\$15 to \$19.....	14.4
\$15 to \$19.....	14.1			\$20 to \$24.....	13.5
\$20 to \$24.....	14.4			\$25 to \$29.....	16.0
\$25 to \$29.....	13.0			\$30 to \$34.....	12.3
\$30 to \$34.....	11.5			\$35 to \$39.....	11.1
\$35 to \$39.....	10.5			\$40 to \$49.....	9.9
\$40 to \$49.....	7.6			\$50 or more.....	3.7
\$50 or more.....	3.0			Rent free.....	7.2
Rent free.....	7.2			Not reported.....	1.4
Not reported.....	1.4				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR PUEBLO, COLORADO: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								Rent free	Not reported
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more			
Total number renter-occupied substandard dwelling units.....	3,605	897	487	578	443	400	357	135	259	49	
Percent of total.....	100.0	24.9	13.5	16.0	12.3	11.1	9.9	3.7	7.2	1.4	
Not dilapidated:											
With private bath and private flush toilet, no hot running water.....	1.5	0.1	...	0.3	0.3	0.3	0.1	...	0.3	...	
With private flush toilet, no private bath.....	5.8	1.0	0.7	0.7	1.3	0.4	0.4	0.3	0.7	...	
With running water, no private flush toilet.....	61.3	11.4	8.1	11.2	8.7	7.2	8.1	2.1	3.7	0.7	
No running water inside structure.....	5.4	2.5	0.6	0.4	0.3	0.4	0.1	...	0.9	...	
Dilapidated:											
With private bath and private flush toilet, hot and cold running water.....	3.1	0.1	0.1	0.1	0.3	0.7	0.6	0.9	0.1	...	
With private bath and private flush toilet, no hot running water.....	1.3	0.1	0.4	0.4	...	0.1	...	...	...	...
With private flush toilet, no private bath.....	0.7	...	...	0.3	0.1	0.3	...	...	...	...
With running water, no private flush toilet.....	12.1	4.2	2.5	1.5	1.0	1.0	0.3	0.1	0.9	0.4	
No running water inside structure.....	6.7	4.6	0.9	0.4	0.1	0.1	...	...	...	...
Not reporting condition or plumbing facilities.....	1.8	0.6	...	0.4	...	0.3	0.1	0.1	...	0.3	

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR PUEBLO, COLORADO: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total	Owner	Renter	Characteristic	Total	Owner	Renter
Total number of families..	4,886	2,097	2,789	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	42.9	57.1	Total.....	100.0	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	9.2	16.2	3.9
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	18.5	20.1	17.2
Primary family.....	99.4	99.0	99.8	0.76 to 1.00.....	29.2	25.5	32.0
Secondary family.....	0.6	1.0	0.2	1.01 to 1.50.....	16.3	15.5	16.9
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	14.8	13.7	15.7
Total.....	100.0	100.0	100.0	2.01 or more.....	11.2	7.7	13.8
2 persons.....	34.3	29.1	38.2	Not reported.....	0.9	1.3	0.6
3 persons.....	24.8	21.1	27.5	NUMBER OF MINORS IN FAMILY			
4 persons.....	17.1	18.8	15.9	Total.....	100.0	100.0	100.0
5 persons.....	8.6	9.5	7.9	No minors.....	33.5	32.2	34.5
6 persons.....	5.9	7.5	4.7	1 minor.....	27.2	21.9	31.2
7 persons.....	3.2	4.9	1.9	2 minors.....	18.1	18.6	17.8
8 persons or more.....	6.1	9.0	3.9	3 minors.....	7.7	8.8	7.0
				4 minors.....	5.3	7.5	3.7
				5 minors.....	2.9	3.9	2.1
				6 minors or more.....	5.2	7.2	3.7

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE, FOR PUEBLO, COLORADO: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total	Owner	Renter	Family income by number of minors	Total	Owner	Rent
Total number of primary families.....	4,860	2,076	2,784	Two minors.....	18.1	18.5	
Percent of total.....	100.0	42.7	57.3	\$999 or less.....	1.9	0.5	
Total.....	100.0	100.0	100.0	\$1,000 to \$1,249.....	0.3	...	
\$999 or less.....	15.2	11.5	18.1	\$1,250 to \$1,499.....	0.6	...	
\$1,000 to \$1,249.....	4.1	3.4	4.7	\$1,500 to \$1,749.....	1.1	0.3	
\$1,250 to \$1,499.....	2.6	2.9	2.3	\$1,750 to \$1,999.....	0.6	0.8	
\$1,500 to \$1,749.....	5.2	4.9	5.4	\$2,000 to \$2,249.....	0.6	0.3	
\$1,750 to \$1,999.....	4.1	3.4	4.7	\$2,250 to \$2,499.....	1.8	1.3	
\$2,000 to \$2,249.....	4.6	2.9	5.8	\$2,500 to \$2,749.....	2.3	2.9	
\$2,250 to \$2,499.....	8.7	9.1	8.3	\$2,750 to \$2,999.....	1.4	2.3	
\$2,500 to \$2,749.....	9.9	9.9	9.9	\$3,000 to \$3,999.....	4.2	6.5	
\$2,750 to \$2,999.....	7.1	10.2	4.9	\$4,000 to \$4,999.....	1.8	2.6	
\$3,000 to \$3,999.....	20.9	23.4	19.0	\$5,000 or more.....	1.1	1.0	
\$4,000 to \$4,999.....	9.3	11.2	8.0	Not reported.....	0.4	...	
\$5,000 or more.....	6.1	5.7	6.4	Three or four minors.....	13.1	16.4	
Not reported.....	2.1	1.6	2.5	\$999 or less.....	1.8	0.5	
No minors.....	33.6	32.3	34.6	\$1,000 to \$1,249.....	0.2	0.3	
\$999 or less.....	6.0	6.5	5.6	\$1,250 to \$1,499.....	0.2	...	
\$1,000 to \$1,249.....	1.8	2.1	1.6	\$1,500 to \$1,749.....	0.7	0.3	
\$1,250 to \$1,499.....	0.9	1.8	0.2	\$1,750 to \$1,999.....	0.6	0.8	
\$1,500 to \$1,749.....	2.1	3.1	1.4	\$2,000 to \$2,249.....	1.2	0.8	
\$1,750 to \$1,999.....	1.3	0.3	2.1	\$2,250 to \$2,499.....	1.6	1.8	
\$2,000 to \$2,249.....	1.0	0.8	1.2	\$2,500 to \$2,749.....	1.1	1.8	
\$2,250 to \$2,499.....	1.8	2.3	1.4	\$2,750 to \$2,999.....	0.8	1.3	
\$2,500 to \$2,749.....	3.1	2.3	3.7	\$3,000 to \$3,999.....	2.8	4.7	
\$2,750 to \$2,999.....	2.4	2.9	2.1	\$4,000 to \$4,999.....	1.7	3.1	
\$3,000 to \$3,999.....	5.6	4.2	6.6	\$5,000 or more.....	0.4	0.8	
\$4,000 to \$4,999.....	3.3	2.3	4.1	Not reported.....	0.1	0.3	
\$5,000 or more.....	3.2	2.9	3.5	5 minors or more.....	8.1	11.2	
Not reported.....	1.0	0.8	1.2	\$999 or less.....	1.1	0.5	
One minor.....	27.0	21.6	31.1	\$1,000 to \$1,249.....	0.2	0.3	
\$999 or less.....	4.4	3.4	5.2	\$1,250 to \$1,499.....	0.2	...	
\$1,000 to \$1,249.....	1.6	0.8	2.1	\$1,500 to \$1,749.....	0.2	0.3	
\$1,250 to \$1,499.....	0.7	1.0	0.4	\$1,750 to \$1,999.....	0.3	0.3	
\$1,500 to \$1,749.....	1.1	1.0	1.2	\$2,000 to \$2,249.....	0.1	0.3	
\$1,750 to \$1,999.....	1.3	1.3	1.4	\$2,250 to \$2,499.....	1.2	1.8	
\$2,000 to \$2,249.....	1.7	0.8	2.3	\$2,500 to \$2,749.....	0.8	1.0	
\$2,250 to \$2,499.....	2.3	1.8	2.7	\$2,750 to \$2,999.....	1.2	2.1	
\$2,500 to \$2,749.....	2.6	1.8	3.1	\$3,000 to \$3,999.....	1.7	3.4	
\$2,750 to \$2,999.....	1.2	1.6	1.0	\$4,000 to \$4,999.....	0.2	0.5	
\$3,000 to \$3,999.....	6.7	4.7	8.2	\$5,000 or more.....	0.4	0.3	
\$4,000 to \$4,999.....	2.3	2.6	2.1	Not reported.....	0.3	0.5	
\$5,000 or more.....	0.9	0.8	1.0				
Not reported.....	0.2	...	0.4				

Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS, FOR PUEBLO, COLORADO: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total	No minors	With minors	Gross rent as percent of income by family income	Total	No minors	With minors
Number of families.....	2,648	951	1,697	\$2,000 to \$2,499.....	12.7	6.2	16.2
Percent of total.....	100.0	35.9	64.1	9 percent or less.....	3.1	0.6	4.5
Total.....	100.0	100.0	100.0	10 percent to 14 percent.....	4.7	2.8	5.7
9 percent or less.....	23.3	23.9	22.9	15 percent to 19 percent.....	3.1	2.3	3.5
10 percent to 14 percent.....	25.7	30.1	23.2	20 percent to 24 percent.....	1.0	0.6	1.3
15 percent to 19 percent.....	15.1	15.3	15.0	25 percent to 29 percent.....	0.6	...	1.0
20 percent to 24 percent.....	7.6	8.0	7.3	30 percent to 34 percent.....	0.2	...	0.3
25 percent to 29 percent.....	4.3	5.1	3.8	35 percent or more.....	...	...	...
30 percent to 34 percent.....	2.9	1.7	3.5	\$2,500 to \$2,999.....	14.5	16.5	13.4
35 percent or more.....	7.6	6.8	8.0	9 percent or less.....	3.7	2.3	4.5
Rent free.....	6.5	4.0	8.0	10 percent to 14 percent.....	5.1	8.0	3.5
Not reported.....	17.1	5.1	8.3	15 percent to 19 percent.....	4.3	4.5	4.1
\$1,499 or less.....	17.8	18.2	17.5	20 percent to 24 percent.....	1.2	1.1	1.3
9 percent or less.....	1.2	1.1	1.3	25 percent to 29 percent.....	0.2	0.6	...
10 percent to 14 percent.....	1.2	1.1	1.3	30 percent to 34 percent.....	...	...	...
15 percent to 19 percent.....	1.0	1.7	0.6	35 percent or more.....	...	...	...
20 percent to 24 percent.....	2.7	2.8	2.5	\$3,000 or over.....	31.8	39.8	27.4
25 percent to 29 percent.....	2.4	4.0	1.6	9 percent or less.....	14.1	19.9	10.8
30 percent to 34 percent.....	1.6	0.6	2.2	10 percent to 14 percent.....	12.9	15.3	11.5
35 percent or more.....	7.6	6.8	8.0	15 percent to 19 percent.....	4.3	4.0	4.5
\$1,500 to \$1,999.....	9.6	10.2	9.2	20 percent to 24 percent.....	0.4	0.6	0.3
9 percent or less.....	1.2	...	1.9	25 percent to 29 percent.....	0.2	...	0.3
10 percent to 14 percent.....	1.8	2.8	1.3	30 percent to 34 percent.....	...	...	...
15 percent to 19 percent.....	2.4	2.8	2.2	35 percent or more.....	...	...	...
20 percent to 24 percent.....	2.2	2.8	1.9	Rent free.....	6.5	4.0	8.0
25 percent to 29 percent.....	0.8	0.6	1.0	Not reporting income or rent..	17.1	5.1	8.3
30 percent to 34 percent.....	1.0	1.1	1.0				
35 percent or more.....	...	...	...	

¹ Of the 7.1 percent, 4.1 represents families reporting zero income in 1949.

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1950 CENSUS OF HOUSING**SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES**

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Series HC-6, No. 220

SUBSTANDARD DWELLING UNITS FOR SELECTED AREAS IN THE UNITED STATES
APRIL 1950

(Summary Report)

This report, released by Roy V. Peel, Director, Bureau of the Census, Department of Commerce, presents characteristics of substandard dwelling units in selected areas. The tabulations were made at the request of local housing authorities from data transcribed from the 1950 Censuses of Population and Housing. The tabulations, summarized for 214 areas, present data on dwelling units defined as substandard by the Public Housing Administration. Information is presented on housing characteristics and on the size, composition, and income of the families living in the substandard dwelling units. Individual reports for each area have been published (Series HC-6) and are available on request.

The tabulations were prepared at the request of local housing authorities for areas where housing information was needed to aid in the planning of low-rent public housing programs. The statistics are descriptive of the substandard dwelling units in each specified area but cannot be considered as representative of the country or of any general area of the country. Generalizations about substandard housing for the United States or for any large area cannot be derived from these data.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Table 1 shows the number of such units as well as the basis on which they were classified as substandard.

The criteria used to define substandard units in these tabulations are not identical with the

housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas in 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major repairs and the 1950 count of dilapidated dwelling units are not comparable.

Some of the tabulations were based on samples and are, therefore, subject to sampling variability as explained in the section "Source and reliability of data."

DEFINITIONS AND EXPLANATIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Censuses of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood,

marriage, or adoption. It may include a sub-family consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The sub-family is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and
3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

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Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

In the contract rent tabulation, dwelling units occupied rent-free were tabulated in the "\$9 or less" category. In the gross rent tabulations, however, such units were tabulated as "not reporting," except when utilities were reported.

SOURCE AND RELIABILITY OF DATA

The data in the tables which follow are based on transcriptions and tabulations of data from the 1950 Censuses of Population and Housing. For most of the areas for which data are shown, either all or some of the data are based on responses from a sample of the occupied substandard dwelling units. However, data were based on complete counts in the localities having only a small number of substandard units. In these areas, because data on income were obtained only for every fifth household, it was necessary to supplement the income data by further field enumeration.

In general, the procedure used in preparing these tabulation of substandard units was as follows: (a) In areas with only a small number of occupied substandard dwelling units, data were based on a complete count; (b) in localities having a moderately large number of occupied substandard dwelling units, the data relating to income are based on a sample although the data on the housing characteristics are based on a complete count (most of the areas are in this category); (c) in areas having a large number of substandard units, all of the data are based on a sample. A detailed description of the procedure used in each area is included in the individual report issued for that area.

The figures in the tables that are based on sample data may differ from those that would have been obtained from a complete count because of sampling variability. The individual reports should be consulted for estimates of the sampling variability for each area in which some of the data represent estimates from a sample. However, an indication of the sampling variability may be noted from the fact that whenever sampling was used, the sample was designed so that, in 19

chances out of 20, a 10-percent figure for a characteristic of substandard units would differ by less than about 3 percent from the true figure.

Although the tabulations are based on data transcribed from the 1950 Census schedules, there may be differences between the figures in the present report and those to be published as part of the 1950 Census in addition to differences caused by sampling variability. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau, and the figures, therefore, do

not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to such biases.

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Table 1.—OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950
 (A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and not running water. Percent not shown where less than 0.1)

Area	HC-6 report number	Population	All dwelling units (preliminary)		Total		Not dilapidated						Dilapidated		Incompletely reported ¹			
			Number	Per-cent	Number	Per-cent	Lacking hot water only	Per-cent	With private flush toilet, no private bath		With running water, no private flush toilet	Per-cent	No running water inside the structure		Number	Per-cent	Number	Per-cent
									Number	Per-cent			Number	Per-cent				
ALABAMA:																		
Florence.....	45	23,879	7,185	100.0	3,369	46.9	296	4.1	222	3.1	937	13.0	765	10.6	1,142	15.9	7	0.1
Phenix City.....	107	23,305	6,349	100.0	3,821	60.2	332	5.2	573	9.0	879	13.8	661	10.4	1,364	21.5	12	0.2
ARIZONA:																		
Avondale.....	16	2,505	541	100.0	300	55.5	21	3.9	9	1.7	72	13.3	57	10.5	138	25.5	3	0.6
Chandler.....	96	3,799	1,268	100.0	173	13.6	2	0.2	2	0.2	23	1.8	15	1.2	120	9.5	11	0.9
Phoenix.....	157	106,818	37,000	100.0	5,801	15.5	650	1.7	197	0.5	2,123	5.7	331	0.9	2,430	6.5	70	0.2
Vicinity of Phoenix.....	164*	241,905	13,416	100.0	6,069	45.2	795	5.9	267	2.0	1,669	12.4	898	6.7	2,361	17.6	79	0.6
Tempe.....	94	7,684	2,283	100.0	367	16.1	21	0.9	10	0.4	165	8.6	40	1.8	81	3.5	19	0.8
Tolleson.....	15	3,042	882	100.0	413	46.8	25	2.8	21	2.4	131	14.9	72	8.2	149	16.9	15	1.7
ARKANSAS:																		
Little Rock.....	138	102,213	32,466	100.0	8,647	26.6	553	1.7	908	2.8	2,758	8.5	398	1.2	3,900	12.0	130	0.4
Texarkana.....	104	15,675	4,605	100.0	2,002	41.7	180	3.7	152	3.2	384	8.0	434	9.0	646	17.6	6	0.1
CALIFORNIA:																		
Vicinity of Bakersfield.....	180	266,760	20,762	100.0	4,211	20.3	160	0.8	135	0.7	1,490	7.2	463	2.2	1,854	8.9	109	0.5
Barstow.....	3	6,135	1,727	100.0	418	24.2	30	1.7	5	0.3	219	12.7	34	2.0	117	6.8	13	0.8
Chico.....	4	5,784	1,655	100.0	400	24.2	30	1.8	23	1.4	146	8.8	21	1.3	158	9.5	22	1.3
Coalinga.....	9	5,539	1,855	100.0	303	16.3	63	1.0	18	0.5	120	6.3	15	0.6	135	7.3	7	0.4
Colton and Colton township.....	11	17,855	5,482	100.0	882	16.1	132	1.1	66	1.2	273	5.0	15	0.3	436	8.0	29	0.5
Fresno and township 3.....	40	148,984	47,226	100.0	7,866	16.7	393	0.8	291	0.6	2,682	5.7	645	1.4	3,650	7.7	205	0.4
Guadalupe.....	26	2,429	650	100.0	261	40.2	2	0.3	4	0.6	3	3.5	3	0.5	226	34.8	3	0.5
Indio.....	6	5,300	2,105	100.0	426	20.2	29	1.4	4	0.2	190	9.0	60	2.9	135	6.4	12	0.6
Los Angeles.....	83	1,970,358	702,862	100.0	59,009	8.4	1,239	0.2	2,419	0.3	29,356	4.2	2,006	0.3	22,278	3.2	1,711	0.2
Modesto.....	20	17,389	6,526	100.0	606	9.3	35	0.5	25	0.4	249	3.8	9	0.1	275	4.2	13	0.2
Needles.....	14	4,051	1,343	100.0	216	16.1	21	1.6	3	0.2	12	0.9	15	1.1	164	12.2	1	0.1
Oakland.....	25	384,575	133,713	100.0	14,168	10.6	340	0.3	538	0.4	8,543	6.4	128	0.1	4,435	3.3	184	0.1
Orange Cove.....	8	2,395	741	100.0	404	54.5	12	1.6	16	2.2	189	25.5	76	10.3	100	13.5	11	1.5
Ornduff.....	10	21,567	6,200	100.0	1,227	19.8	35	0.6	39	0.6	226	3.6	45	0.7	855	13.8	27	0.4
Redlands.....	41	18,429	6,230	100.0	820	13.2	53	0.9	32	0.5	361	5.8	33	0.5	324	5.2	17	0.3
Reedley.....	126	4,135	1,326	100.0	296	22.3	11	0.8	3	0.2	42	3.2	...	...	234	17.6	6	0.5
Richmond.....	7	99,545	31,311	100.0	930	3.0	39	0.1	39	0.1	353	3.2	32	0.1	462	1.5	32	0.1
Sacramento.....	28*	137,572	45,147	100.0	3,995	8.8	132	0.3	148	0.3	2,289	5.1	56	0.1	1,274	2.8	96	0.2
Urban fringe of Sacramento.....	154	274,320	23,868	100.0	4,620	19.4	203	0.9	185	0.8	1,889	7.9	379	1.6	1,802	7.5	162	0.7
San Bernardino and San Bernardino township.....	32	88,961	30,854	100.0	3,094	10.0	297	1.0	179	0.6	1,222	4.0	195	0.6	1,148	3.7	53	0.2
San Buenaventura.....	13	16,534	5,900	100.0	513	8.7	11	0.2	14	0.2	200	3.4	7	0.1	273	4.6	8	0.1
San Francisco.....	64*	775,357	265,503	100.0	24,976	9.4	500	0.2	1,049	0.4	17,258	6.5	100	...	5,570	2.0	699	0.3
Selma.....	2	5,964	1,863	100.0	474	25.4	31	1.7	23	1.2	119	6.4	13	0.7	280	15.0	8	0.4
Stockton.....	24	70,853	21,638	100.0	2,188	10.1	127	0.6	116	0.5	619	2.9	63	0.3	1,213	5.6	50	0.2
Urban fringe of Stockton.....	155	241,702	13,230	100.0	3,819	28.9	160	1.2	160	1.2	1,402	10.6	348	2.6	1,673	12.6	76	0.6
Taft and township 7.....	1	114,259	4,716	100.0	430	9.1	16	0.3	9	0.2	117	2.5	9	0.2	278	5.9	1	...
Wasco.....	27	5,592	1,640	100.0	472	28.8	35	2.1	14	0.9	122	7.4	200	12.2	78	4.8	23	1.4
COLORADO:																		
Fueblo.....	219	63,685	19,763	100.0	6,032	30.5	145	0.7	489	2.5	3,546	17.9	380	1.9	1,363	6.9	109	0.6

¹ Incomplete reporting of plumbing facilities but classified as substandard on the basis of the reporting items.

Table 1.—OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950—Con.

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Percent not shown where less than 0.1)

Area	HC-6 report number	Popu- lation	All dwelling units (preliminary)		Total				Occupied substandard dwelling units				Dilapidated		Incompletely reported ¹			
			Number	Per- cent	Number	Per- cent	Number	Per- cent	Not dilapidated		Number	Per- cent	Number	Per- cent	Number	Per- cent		
									Lacking hot water only	With private flush toilet, no private bath							With running water, no private flush toilet	No running water inside the structure
CONNECTICUT:																		
Bridgeport.....	137	158,709	47,522	100.0	8,503	17.9	1,582	3.3	2,559	5.4	1,947	4.1	26	0.1	2,295	4.8	94	0.2
Hartford.....	159	177,397	53,123	100.0	6,420	12.1	295	0.6	3,171	6.0	3,171	6.0	19	0.0	1,943	3.7	19	0.0
Meriden.....	188	13,088	13,324	100.0	1,940	14.5	836	6.3	429	3.2	239	1.8	29	0.2	382	2.9	25	0.2
New Britain.....	156	73,726	21,281	100.0	2,484	11.7	308	1.4	1,277	6.0	549	2.6	12	0.1	328	1.5	10	0.0
Waterbury.....	187	104,477	30,228	100.0	3,910	12.9	1,736	5.7	936	3.1	594	2.0	23	0.1	598	2.0	23	0.1
Willimantic.....	195	13,586	4,191	100.0	1,198	28.6	436	10.4	473	11.3	150	3.6	7	0.2	126	3.0	6	0.1
DELAWARE:																		
Wilmington.....	172	110,356	32,390	100.0	6,111	18.9	599	1.8	318	1.0	2,946	9.1	24	0.1	2,130	6.6	86	0.3
DISTRICT OF COLUMBIA:																		
Washington, D. C.....	169	802,178	234,794	100.0	26,776	11.4	1,017	0.4	897	0.4	14,673	6.3	750	0.3	8,770	3.7	669	0.3
FLORIDA:																		
Daytona Beach.....	204	30,187	12,506	100.0	2,746	22.0	755	6.0	283	2.3	442	3.5	228	1.8	983	7.9	55	0.4
Jacksonville.....	199	204,517	60,459	100.0	22,591	37.4	6,506	10.8	1,930	3.2	5,577	9.2	1,175	1.9	6,881	11.4	542	0.9
Lakeland.....	196	30,851	10,884	100.0	3,367	30.9	1,252	11.5	370	3.4	751	6.9	189	1.7	744	6.8	61	0.6
Miami.....	203	249,276	88,956	100.0	13,715	15.4	5,171	5.8	1,390	1.6	3,086	3.5	233	0.3	3,629	4.1	206	0.2
Miami Beach.....	39	46,282	22,364	100.0	3,215	1.0	16	0.1	13	0.1	117	0.5	1	0.0	68	0.3	0	0.0
Orlando.....	192	52,367	18,785	100.0	3,983	21.2	1,561	8.3	558	3.0	809	4.3	48	0.3	848	4.5	159	0.8
Pensacola.....	93	43,479	13,566	100.0	5,840	43.0	1,010	7.4	1,145	8.4	1,209	8.9	356	2.6	1,951	14.4	169	1.2
West Palm Beach.....	189	43,162	16,606	100.0	3,349	20.2	1,366	8.2	345	2.1	335	2.0	17	0.1	1,259	7.6	27	0.2
GEORGIA:																		
Albany.....	122	31,155	9,226	100.0	4,236	45.9	500	5.4	368	4.0	568	6.2	644	7.0	2,118	23.0	38	0.4
Athens.....	53	28,180	7,616	100.0	3,510	46.1	323	4.2	207	2.7	863	11.3	470	6.2	1,493	19.6	154	2.0
Atlanta.....	161	331,314	94,765	100.0	37,008	39.1	4,959	5.2	3,183	3.4	11,843	12.5	1,332	1.4	14,951	15.8	740	0.8
Augusta.....	48	71,908	20,935	100.0	11,211	53.6	1,827	8.7	1,499	7.2	2,646	12.6	1,166	5.6	3,882	18.5	191	0.9
Brunswick.....	86	17,954	5,626	100.0	2,342	41.6	384	6.8	363	6.5	288	5.1	150	2.7	1,087	19.3	70	0.2
Decatur.....	129	21,635	6,424	100.0	861	13.4	50	0.8	114	1.8	257	4.0	42	0.7	391	6.1	7	0.1
Macon.....	142	70,252	21,144	100.0	10,950	51.8	854	4.0	933	4.4	2,330	11.0	1,358	6.4	5,300	25.1	175	0.8
Marietta.....	38	20,687	6,001	100.0	1,063	17.7	137	2.3	171	2.8	313	5.2	57	0.9	372	6.2	13	0.2
Rome.....	79	29,615	9,015	100.0	3,864	42.9	471	5.2	830	9.2	619	9.1	247	2.7	1,427	15.8	70	0.8
Savannah.....	158	119,638	36,993	100.0	15,970	43.2	2,587	7.0	639	1.7	2,475	6.7	1,373	3.7	8,625	23.3	271	0.7
IDAHO:																		
Caldwell.....	98	10,487	3,645	100.0	847	23.2	21	0.6	37	1.0	355	9.7	171	4.7	231	6.3	32	0.9
Pocatello.....	36	26,151	7,842	100.0	896	11.4	17	0.2	57	0.7	290	3.7	42	0.5	479	6.1	11	0.1
ILLINOIS:																		
Decatur.....	133	66,269	21,510	100.0	5,679	26.4	437	2.0	892	4.1	2,817	13.1	579	2.7	795	3.7	159	0.7
East St. Louis.....	177	82,295	24,707	100.0	11,147	45.1	1,605	6.5	1,204	4.9	3,288	13.3	702	2.8	4,058	16.4	290	1.2
Granite City.....	42*	29,465	9,053	100.0	2,773	30.6	38	0.6	352	3.9	1,426	15.8	58	0.6	810	8.9	69	0.8
Peoria.....	109	111,856	34,911	100.0	9,619	27.6	1,222	3.5	2,376	6.8	3,905	11.2	231	0.7	1,712	4.9	173	0.5
Rock Island.....	54	48,710	15,112	100.0	3,576	23.7	243	1.6	715	4.7	1,799	11.9	164	1.1	591	3.9	64	0.4
INDIANA:																		
Indianapolis.....	218	427,173	133,703	100.0	37,262	27.9	3,614	2.7	9,166	6.9	11,421	8.5	2,869	2.1	9,186	6.9	1,006	0.8

¹ Included are those units not completely reported on condition and plumbing facilities but classified as substandard on the basis of the reporting items.

Table 1.—OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950—Con.
 (A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: Flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Percent not shown where less than 0.1.)

Area	HC-6 report number	Population	All dwelling units (preliminary)		Total		Occupied substandard dwelling units						Dilapidated		Incompletely reported			
			Number	Per-cent	Number	Per-cent	Not dilapidated		Lacking hot water only		With private flush toilet, no private bath		With running water, no private flush toilet		No running water inside the structure		Number	Per-cent
							Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent		
KENTUCKY:																		
Frankfort.....	22	11,916	3,773	100.0	1,037	27.5	21	0.6	80	2.1	327	8.7	26	0.7	558	14.8	25	0.7
Henderson.....	81	16,837	5,387	100.0	2,268	42.1	245	4.5	311	5.8	533	9.9	147	2.7	1,014	18.8	18	0.3
Lexington.....	34	55,534	15,925	100.0	5,968	37.5	95	0.6	564	3.5	2,423	15.2	585	3.7	2,230	14.0	71	0.4
Louisville.....	160	369,129	111,711	100.0	34,444	30.8	1,309	1.2	3,686	3.3	17,704	15.8	1,309	1.2	9,713	8.7	723	0.6
Newport.....	147	31,044	9,881	100.0	2,850	28.8	191	1.9	566	5.7	1,493	15.1	23	0.2	574	5.8	3	...
Owensboro.....	69	33,651	10,038	100.0	3,787	37.7	409	4.1	363	3.6	1,235	12.3	436	4.3	1,314	13.1	30	0.3
Paducah.....	44	32,828	10,588	100.0	5,574	52.6	981	9.3	461	4.4	1,488	14.1	563	5.3	2,053	19.4	28	0.3
Paris.....	5	6,912	2,330	100.0	836	35.9	29	1.2	136	5.8	278	11.9	132	5.7	255	10.9	6	0.3
LOUISIANA:																		
Bogalusa.....	30	17,798	5,230	100.0	2,708	51.8	284	5.4	145	2.8	433	8.3	496	9.5	1,323	25.3	27	0.5
Monroe.....	31	38,572	12,079	100.0	6,004	49.7	108	0.9	432	3.6	1,129	9.3	2,677	22.2	1,628	13.5	30	0.2
New Orleans.....	202	570,445	174,045	100.0	65,676	37.7	22,461	12.9	2,135	1.2	12,381	7.1	3,547	2.0	24,727	14.2	525	0.3
MARYLAND:																		
Annapolis Metropolitan Sewerage District.....	194	219,019	6,169	100.0	1,339	21.7	234	3.8	108	1.8	427	6.9	181	2.9	389	6.3	...	...
Cumberland.....	65	37,679	11,653	100.0	2,751	23.6	55	0.5	349	3.0	1,783	15.3	30	0.3	533	4.6	...	...
Frederick.....	43	18,142	5,451	100.0	1,144	21.0	3	0.1	568	10.4	2,777	5.1	9	0.2	287	5.3	...	...
Hagerstown.....	67	36,260	11,524	100.0	3,034	26.3	400	3.5	604	5.2	1,201	10.4	49	0.4	779	6.8	1	...
MASSACHUSETTS:																		
Boston.....	170	801,444	225,245	100.0	35,593	15.8	3,310	1.5	11,761	5.2	7,937	3.5	214	0.1	12,051	5.4	320	0.1
Cambridge.....	123	120,740	33,765	100.0	4,963	14.7	437	1.3	2,380	7.0	978	2.9	20	0.1	1,133	3.4	15	...
Lawrence.....	182	80,536	24,077	100.0	6,772	28.1	4,341	18.0	1,300	5.4	372	1.5	7	...	691	2.9	61	0.3
Lynn.....	217	99,738	29,998	100.0	2,797	9.3	940	3.1	297	1.0	652	2.2	...	...	818	2.7	90	0.3
Medford.....	58	66,113	17,722	100.0	557	3.1	38	0.2	108	0.6	213	1.2	...	...	189	1.1	7	0.4
New Bedford.....	185	109,189	34,098	100.0	18,438	54.1	12,224	35.8	2,361	6.9	1,410	4.1	55	0.2	2,240	6.8	148	0.4
Quincy.....	75	83,835	25,193	100.0	1,554	6.2	208	0.8	580	2.3	267	1.1	8	...	454	1.7	37	0.1
Revere.....	23	36,763	10,551	100.0	1,979	9.3	133	1.3	214	2.0	351	3.3	91	0.9	176	1.7	14	0.1
Taunton.....	190	40,109	11,107	100.0	4,303	38.7	2,242	20.2	706	6.4	512	4.6	43	0.4	770	6.9	30	0.3
Worcester.....	186	203,486	56,244	100.0	9,292	16.5	5,055	9.0	1,100	2.0	1,468	2.6	46	0.1	1,595	2.8	28	...
MICHIGAN:																		
Benton Harbor.....	56*	18,769	6,053	100.0	1,396	23.1	256	4.2	166	2.7	364	6.0	35	0.6	544	9.0	31	0.5
Detroit.....	171	1,849,568	527,779	100.0	46,655	8.8	3,033	0.6	4,852	0.9	18,009	3.4	187	...	19,548	3.7	1,026	0.2
Hamtramck.....	57	43,355	12,160	100.0	1,886	15.5	98	1.8	688	5.7	1,344	2	5	...	685	5.6	41	0.4
River Rouge.....	143	20,549	5,573	100.0	859	15.4	98	1.8	168	3.0	291	5.2	5	0.1	256	4.6	41	0.7
Saginaw.....	213	92,918	27,537	100.0	6,746	24.5	1,666	6.0	1,140	4.1	1,504	5.5	654	2.4	1,654	6.0	128	0.5
MISSISSIPPI:																		
Biloxi.....	144	37,425	8,431	100.0	2,506	29.7	434	5.1	73	0.9	922	10.9	361	4.3	686	8.1	30	0.4
Laurel.....	61	25,038	7,421	100.0	3,512	47.3	88	1.2	74	1.0	1,064	14.3	460	6.2	1,735	23.4	91	1.2
MISSOURI:																		
Kansas City.....	167	456,622	149,905	100.0	38,222	25.5	1,873	1.2	2,140	1.4	22,780	15.2	1,452	1.0	8,601	5.7	1,376	0.9
St. Louis City.....	221	856,746	265,206	100.0	93,105	35.1	19,552	7.4	10,334	3.1	35,544	13.4	557	0.2	22,811	8.6	4,283	1.6
MONTANA:																		
Felena.....	71	17,581	5,982	100.0	1,078	18.0	6	0.1	58	1.0	438	7.3	98	1.6	470	7.9	8	0.1

* Included are those units not completely reported on condition and plumbing facilities but classified as substandard on the basis of the reporting items.
 † Preliminary.

Table 1.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Percent not shown where less than 0.1)

Area	HC-6 report number	Population	All dwelling units (preliminary)		Total		Not dilapidated						Dilapidated		Incompletely reported ¹			
			Number	Per-cent	Number	Per-cent	Lacking hot water only	Per-cent	With private flush toilet, no private bath		With running water, no private flush toilet	Per-cent	No running water inside the structure	Number	Per-cent	Number	Per-cent	
									Number	Per-cent								Number	Per-cent
NEBRASKA:																		
Omaha.....	135	251,117	73,941	100.0	13,263	17.9	1,923	2.6	1,512	2.0	6,804	9.2	544	0.7	2,387	3.2	93	0.1
NEW HAMPSHIRE:																		
Manchester.....	183	82,732	25,787	100.0	6,052	23.5	3,661	14.2	853	3.3	513	2.0	54	0.2	850	3.3	121	0.5
NEW JERSEY:																		
Asbury Park and Neptune township.....	101	30,707	11,054	100.0	1,527	13.8	282	2.6	251	2.3	351	3.2	21	0.2	617	5.6	5	...
Atlantic City.....	108	61,657	22,777	100.0	1,046	4.6	45	0.2	69	0.3	161	0.7	8	...	761	3.3	2	...
Bayonne.....	206	77,203	21,203	100.0	1,887	8.9	455	2.1	596	2.8	270	1.3	11	0.1	534	2.5	21	0.1
Bloomfield.....	91	49,307	14,545	100.0	488	3.4	59	0.4	117	0.8	140	1.0	2	...	169	1.2	1	...
Camden.....	141	124,555	35,783	100.0	5,783	16.2	775	2.2	729	2.0	2,329	7.1	29	0.1	1,715	4.8	6	...
Carfield.....	89	27,590	8,088	100.0	650	8.0	112	1.4	112	1.4	51	0.6	3	...	92	1.1	7	0.1
Harrison.....	193	13,490	3,708	100.0	808	21.8	296	8.0	198	5.8	47	1.3	...	...	262	7.1	5	0.1
Hoboken.....	140	50,676	15,362	100.0	4,847	16.8	417	2.7	1,933	12.6	1,872	10.9	...	...	805	5.2	15	0.1
Jersey City.....	168	299,017	87,292	100.0	14,637	16.8	2,722	3.1	3,469	4.0	4,230	4.8	15	...	4,113	4.7	88	0.1
Lodi.....	90	15,392	4,364	100.0	431	9.3	47	1.1	171	3.9	164	3.8	...	...	49	1.1	...	...
Long Branch.....	121	23,090	7,892	100.0	590	7.5	63	0.8	82	1.0	157	2.0	17	0.2	269	3.4	2	...
Morris town.....	115	17,124	5,076	100.0	577	11.4	49	1.0	152	3.0	191	3.6	1	...	171	3.4	13	0.3
Newark.....	100	438,776	125,365	100.0	28,260	22.5	4,267	3.4	6,670	5.3	5,200	4.1	85	0.1	11,671	9.3	367	0.3
Passaic.....	95	57,702	17,856	100.0	4,417	24.7	583	3.3	1,740	9.7	526	2.9	9	0.1	1,515	8.5	44	0.2
Paterson.....	197	139,336	43,258	100.0	9,397	21.7	2,527	5.8	2,406	5.6	1,306	3.0	19	...	3,026	7.0	113	0.3
Phillipsburg.....	103	18,919	1,282	100.0	106	1.9	106	1.9	260	4.7	367	10.2	55	1.0	286	5.2	8	0.1
Trenton.....	151	128,009	33,057	100.0	4,940	14.9	608	1.8	677	2.0	2,025	6.1	10	...	1,576	4.8	44	0.1
Union City.....	114	55,537	18,204	100.0	2,341	12.9	208	1.1	943	5.2	812	4.5	1	...	368	2.0	9	...
West New York.....	198	37,683	12,232	100.0	399	3.3	98	0.8	128	1.0	116	0.9	...	...	57	0.5	...	...
Woodbridge township.....	201	35,758	9,949	100.0	998	10.0	270	2.7	184	1.8	285	2.9	72	0.7	183	1.8	...	...
NEW YORK:																		
Albany.....	113	134,995	42,600	100.0	8,084	19.0	1,303	3.1	2,281	5.4	1,949	4.6	49	0.1	2,486	5.8	16	...
Troy.....	200	72,311	20,989	100.0	4,369	20.8	1,346	6.4	1,616	7.7	293	1.4	26	0.1	1,071	5.1	17	0.1
Tuckahoe.....	84	5,991	1,745	100.0	250	14.3	6	0.3	55	3.2	140	8.0	...	...	15	0.9	34	1.9
Yonkers.....	212	152,798	46,292	100.0	5,609	12.1	1,139	2.5	1,402	3.0	1,643	3.5	...	...	1,285	2.8	112	0.2
NORTH CAROLINA:																		
Beaufort.....	209	3,212	917	100.0	508	55.4	123	13.4	166	18.1	61	6.7	28	3.1	120	13.1	10	1.1
Charlotte.....	208	134,042	38,286	100.0	10,914	28.5	2,477	6.5	1,844	4.8	2,237	5.8	382	0.9	3,657	9.6	317	0.8
Clinton.....	76	4,434	1,291	100.0	650	50.3	58	4.5	61	4.7	187	14.5	188	14.6	140	10.8	16	1.2
Concord.....	80	16,486	4,891	100.0	1,920	39.3	382	7.8	662	13.5	284	5.8	96	2.0	477	9.8	19	0.4
Durham.....	136	71,311	19,118	100.0	9,050	47.3	1,149	6.0	1,326	6.9	2,932	15.3	154	0.8	3,308	17.3	181	0.9
Goldensboro.....	51	21,454	5,977	100.0	3,355	56.1	547	9.2	419	7.0	419	7.0	322	5.4	1,517	25.4	57	1.0
Greensboro.....	106	74,389	20,946	100.0	6,424	32.3	927	4.6	1,182	10.9	1,533	7.6	162	2.3	1,573	7.8	117	0.6
Jacksonville.....	88	3,960	1,182	100.0	333	28.2	17	1.4	30	2.5	78	6.6	27	0.8	177	15.0	4	0.3
Lumberton.....	74	9,186	2,722	100.0	1,149	42.2	101	3.6	45	1.7	92	3.4	511	18.8	398	14.6	6	0.2
Morehead City.....	60	5,144	1,528	100.0	585	38.3	101	6.6	139	9.1	137	9.0	44	2.9	135	8.8	29	1.9
Raleigh.....	70	63,679	16,777	100.0	5,218	31.1	856	5.1	1,216	7.2	1,216	7.2	104	0.6	2,082	12.4	151	0.9
Winston Salem.....	124	87,811	24,880	100.0	11,672	46.9	1,938	7.8	1,750	7.0	2,813	11.3	712	2.9	4,132	16.6	327	1.3

¹ Included are those units not completely reported on condition and plumbing facilities but classified as substandard on the basis of the reporting items.

Table 1.—OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950—Cont.
 (A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Percent not shown where less than 0.1)

Area	HC-6 report number	Population	All dwelling units (preliminary)		Total		Occupied substandard dwelling units						Dilapidated		Incompletely reported ¹			
			Number	Per-cent	Number	Per-cent	Not dilapidated		Lacking hot water only	Per-cent	With running water, no private flush toilet		Number	Per-cent	Number	Per-cent		
							With private flush toilet, no private bath	Per-cent			Number	Per-cent					No running water inside the structure	Number	Per-cent
OHIO:																		
Akron.....	99	274,605	82,972	100.0	11,613	14.0	116	0.1	1,050	1.3	8,675	10.5	222	0.3	1,367	1.7	163	0.2
Cleveland.....	149	914,908	273,169	100.0	37,612	13.8	865	0.3	5,115	1.9	16,305	6.0	150	0.1	14,199	5.2	978	0.4
Urbanized area of Columbus.....	178	243,257	130,399	100.0	23,504	18.0	376	0.3	2,515	1.9	12,798	9.8	870	0.7	6,428	4.9	517	0.4
Steubenville.....	73	35,872	10,517	100.0	2,173	20.7	39	0.4	276	2.6	941	8.9	33	0.3	880	8.4	4	...
OREGON:																		
Astoria.....	50	12,331	4,785	100.0	849	17.7	7	0.1	150	3.1	300	6.3	23	0.5	356	7.5	11	0.2
PENNSYLVANIA:																		
Allentown.....	153	26,132	6,707	100.0	1,438	21.4	32	0.5	191	2.8	523	7.8	9	0.1	680	10.1	3	...
Allentown.....	120	106,756	31,012	100.0	5,854	18.9	626	2.0	1,620	5.2	3,087	9.9	105	0.3	395	1.3	41	0.1
Ambridge.....	62	16,423	4,696	100.0	2,740	30.7	29	0.6	1,265	5.6	970	20.7	1	...	175	3.7	4	0.1
Bethlehem.....	125	66,340	18,395	100.0	954	18.6	101	0.5	1,016	5.5	2,871	6.6	159	0.9	257	1.3	16	0.1
Beaver Falls.....	77	17,375	5,138	100.0	3,451	18.8	29	0.6	287	5.6	304	5.9	11	0.2	322	6.3	1	...
Chester.....	72	66,039	18,351	100.0	1,060	20.6	528	2.9	435	2.4	1,239	6.8	14	0.1	1,180	6.4	55	0.3
Clariton.....	112	19,652	5,139	100.0	1,882	22.0	77	1.5	361	7.0	460	9.0	10	0.2	146	2.8	6	0.1
Connellsville.....	18	13,293	4,002	100.0	1,754	16.6	25	0.6	239	6.0	357	8.9	2	...	259	6.5	...	...
Easton.....	12	35,632	10,569	100.0	970	26.6	154	1.5	561	5.3	707	6.7	44	0.4	286	2.7	...	...
Farrall.....	32	15,644	5,647	100.0	5,302	18.7	54	0.6	322	8.8	319	8.7	7	0.2	263	7.2	5	0.1
Harrisburg.....	132	89,544	28,292	100.0	4,918	28.1	180	1.1	1,866	10.6	1,741	12.4	122	0.4	1,131	4.0	48	0.2
Johnstown.....	127	63,232	17,523	100.0	5,049	33.3	172	1.0	1,659	10.9	1,772	11.7	20	0.1	1,094	6.2	25	0.1
McKeesport.....	134	51,502	15,168	100.0	1,838	39.0	131	0.9	352	7.5	993	21.1	15	0.1	1,386	9.1	86	0.6
McKees Rocks.....	119	16,241	4,708	100.0	72,775	12.1	4,439	0.7	3,057	0.5	40,972	6.8	437	0.1	419	8.9	31	0.7
Philadelphia.....	68	2,071,605	599,896	100.0	7,715	12.7	54	0.8	228	3.4	296	4.4	58	0.9	22,924	3.8	946	0.2
Pottstown.....	82	215,571	47,397	100.0	7,330	15.5	770	1.6	446	0.9	4,977	10.5	198	0.4	851	1.8	88	0.2
Urbanized area of Reading.....	163	125,536	37,000	100.0	7,175	19.4	969	2.6	2,504	6.8	1,937	5.2	29	0.1	1,607	4.3	129	0.3
Scranton.....	170	26,454	7,665	100.0	1,276	16.6	23	0.3	246	3.2	801	10.4	8	0.1	192	2.5	6	0.1
Sharon.....	49	20,471	6,211	100.0	1,175	18.9	32	0.5	223	3.6	513	8.3	4	0.1	392	6.3	11	0.2
Uniontown.....	139	59,953	18,846	100.0	5,423	28.8	325	1.7	1,142	6.1	3,373	17.9	22	0.1	507	2.7	54	0.3
RHODE ISLAND:																		
Pawtucket.....	216	81,436	25,572	100.0	10,047	39.3	8,158	31.9	663	2.6	502	2.0	10	...	593	2.3	121	0.5
Providence.....	184	248,674	74,478	100.0	27,867	37.4	13,460	18.1	7,662	10.3	2,954	4.0	56	0.1	3,456	4.6	279	0.4
Woonsocket.....	191	50,211	15,236	100.0	7,876	51.7	4,867	31.9	1,725	11.3	394	2.6	16	0.1	858	5.6	16	0.1
SOUTH CAROLINA:																		
Columbia.....	92	70,174	21,377	100.0	10,365	48.5	1,928	9.0	389	1.8	2,363	11.1	1,969	9.2	3,488	16.3	228	1.1
Columbia.....	162	86,914	23,021	100.0	8,541	37.1	1,273	5.5	500	2.2	1,204	5.2	598	2.6	4,966	21.6	112	1.0
Spartanburg.....	105	36,795	10,698	100.0	4,480	41.9	515	4.8	923	8.6	1,026	9.6	421	3.9	1,483	13.9	...	...
TENNESSEE:																		
Chattanooga.....	118	131,041	39,300	100.0	17,427	44.3	2,649	6.7	2,449	6.2	4,914	12.5	401	1.0	6,543	16.6	471	1.2
Jackson.....	35	30,207	9,567	100.0	4,776	49.9	468	4.9	315	3.3	1,429	14.9	396	4.1	2,135	22.3	33	0.3
Kingsport.....	95	19,571	5,361	100.0	1,118	20.0	6	0.1	326	5.8	387	6.9	47	0.8	348	6.2	4	0.1
Knoxville.....	181	124,769	36,078	100.0	13,315	36.9	1,132	3.1	2,410	6.7	4,101	11.4	306	0.8	5,246	14.5	120	0.3
Memphis.....	128	396,000	117,206	100.0	47,016	40.1	3,526	3.0	7,570	6.5	14,716	12.6	3,855	3.3	17,067	14.6	282	0.2

¹ Included are those units not completely reported on condition and plumbing facilities but classified as substandard on the basis of the reporting items.
² Preliminary.

Table 1.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY CONDITION AND PLUMBING FACILITIES, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. Percent not shown where less than 0.1)

Area	HC-6 report number	Population	All dwelling units (preliminary)		Total			Not dilapidated						Dilapidated		Incompletely reported ¹		
			Number	Per-cent	Number	Per-cent	Number	Per-cent	Lacking hot water only		With private flush toilet, no private bath		With running water, no private flush toilet		No running water inside the structure		Number	Per-cent
									Number	Per-cent	Number	Per-cent	Number	Per-cent	Number	Per-cent		
TEXAS:																		
Beaumont.....	46	94,014	29,315	100.0	9,668	33.0	1,160	4.0	1,122	3.8	2,369	8.1	1,460	5.0	3,383	11.5	174	0.6
Borger.....	66	18,059	6,253	100.0	1,516	24.2	190	0.4	116	0.7	568	9.1	50	0.8	828	13.2	23	0.3
Brownwood.....	37	20,181	7,172	100.0	1,958	27.3	190	2.6	116	1.6	683	9.5	145	2.0	801	11.2	2	0.0
Corpus Christi.....	130	108,287	33,099	100.0	10,042	30.3	874	2.6	341	1.0	2,450	7.4	1,155	3.5	5,051	15.3	171	0.5
Corsicana.....	19	19,211	6,319	100.0	3,016	47.7	271	4.3	109	1.7	851	13.5	470	7.4	1,297	20.5	18	0.3
Dallas area.....	165	211,213	164,759	100.0	38,560	23.4	4,743	2.9	1,427	0.9	13,284	8.1	7,134	4.3	11,625	7.1	347	0.2
Denison.....	111	17,504	6,028	100.0	2,296	38.1	268	4.4	94	1.6	1,010	16.8	52	1.5	805	13.4	27	0.4
Edinburg.....	29	12,383	3,422	100.0	1,633	47.7	176	5.1	19	0.6	331	9.7	410	12.0	677	19.8	20	0.6
El Paso.....	102	130,485	35,687	100.0	14,093	39.5	437	1.2	521	1.5	4,186	11.7	1,381	3.9	7,131	20.0	437	1.2
Fort Worth.....	131	278,778	89,898	100.0	23,999	26.7	3,456	3.8	1,920	2.1	9,648	10.7	1,776	2.0	6,575	7.3	624	0.7
Galveston.....	210	66,568	20,974	100.0	6,904	32.9	1,498	7.1	293	1.4	1,933	9.2	235	1.1	2,745	13.1	200	1.0
Harlingen.....	47	23,229	7,057	100.0	2,746	38.9	263	3.7	69	1.0	535	7.6	854	12.1	978	13.9	47	0.7
Houston.....	205	596,163	192,760	100.0	46,212	24.0	13,540	7.0	3,235	1.7	12,200	6.3	4,159	2.2	12,477	6.5	603	0.3
New Boston.....	116	2,688	939	100.0	228	24.3	32	3.4	13	1.4	88	9.4	26	2.8	67	7.1	2	0.2
Port Arthur.....	87	57,530	17,930	100.0	5,701	32.0	844	4.7	645	3.6	1,995	11.2	604	2.4	1,453	8.1	160	0.9
Sweetwater.....	85	13,619	4,407	100.0	1,519	34.5	97	2.2	73	1.7	811	18.4	229	5.2	291	6.6	18	0.4
Texas City and Lamarque.....	166	23,979	7,993	100.0	1,560	19.5	232	2.9	190	2.4	448	5.6	445	5.6	239	3.0	6	0.1
Waco.....	97	84,706	26,129	100.0	8,267	31.6	1,380	5.3	463	1.8	2,521	9.6	471	1.8	3,300	12.6	132	0.5
Waxahachie.....	33	11,204	3,478	100.0	1,471	42.3	218	6.3	29	0.8	438	12.6	207	6.0	569	16.4	10	0.3
Wichita Falls.....	59	68,042	18,473	100.0	5,696	30.8	370	2.0	342	1.9	2,381	12.9	393	2.1	2,125	11.5	85	0.5
VIRGINIA:																		
Alexandria.....	110	61,787	18,991	100.0	1,701	9.0	122	0.6	184	1.0	611	3.2	104	0.6	653	3.5	27	0.1
Bristol.....	21	15,954	4,283	100.0	1,725	40.3	78	1.8	140	3.3	888	20.7	176	4.1	369	8.6	74	1.7
Hopewell.....	207	10,219	2,919	100.0	971	33.3	224	7.7	24	0.8	131	4.3	18	0.6	548	18.8	26	0.9
Newport News area.....	215	294,511	28,577	100.0	4,982	17.4	568	2.0	319	1.1	1,607	5.6	144	0.5	2,145	7.5	199	0.7
Norfolk.....	179	213,513	56,686	100.0	18,030	33.8	2,235	3.9	956	1.7	6,924	12.2	1,444	0.3	7,410	13.1	361	0.6
Portsmouth.....	148	80,039	21,012	100.0	6,930	33.0	915	4.4	693	3.3	2,696	12.8	62	0.3	2,384	11.3	180	0.9
Richmond.....	214	230,310	67,085	100.0	21,730	32.4	3,455	5.2	1,608	2.4	9,518	14.2	782	1.2	5,715	8.5	652	1.0
Roads.....	146	91,921	27,081	100.0	6,693	24.7	589	2.2	703	2.6	3,674	13.6	174	0.6	1,426	5.3	127	0.5
WASHINGTON:																		
Tacoma.....	63	143,673	50,370	100.0	6,301	12.5	76	0.2	347	0.7	3,648	7.2	164	0.3	1,921	3.8	145	0.3
WEST VIRGINIA:																		
Charleston.....	117	73,501	22,773	100.0	4,327	19.0	35	0.2	212	0.9	1,673	8.2	48	0.2	2,124	9.3	35	0.2
Huntington.....	145	86,353	26,223	100.0	4,256	16.2	34	0.1	340	1.3	2,111	8.0	153	0.6	1,507	5.7	111	0.4
Martinsburg.....	78	15,621	4,969	100.0	1,886	37.8	281	5.6	387	7.8	722	14.5	111	2.2	319	6.4	66	1.3
WISCONSIN:																		
Racine area.....	211	273,936	22,387	100.0	3,791	16.9	826	3.7	1,050	4.7	1,304	5.8	140	0.6	480	2.1	11	0.0

¹ Included are those units not completely reported on condition and plumbing facilities but classified as substandard on the basis of the reporting items.
² Preliminary.

Table 2.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950
 (See table 1 for the Public Housing Administration definition of substandard dwelling units. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of substandard dwelling units	Percent								
		Total occupied			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
ALABAMA:										
Florence.....	3,369	100.0	67.9	32.1	51.2	35.1	16.1	48.8	32.8	16.0
Phenix City.....	3,821	100.0	56.6	43.4	38.1	21.1	16.9	61.9	35.4	26.5
ARIZONA:										
Avondale.....	300	100.0	...	...	51.0	...	...	49.0	...	...
Chandler.....	173	100.0	...	...	39.3	...	...	60.7	...	...
Phoenix.....	5,801	100.0	83.8	16.2	34.5	31.0	3.6	65.5	52.9	12.6
Vicinity of Phoenix.....	6,069	100.0	80.4	19.6	55.3	45.8	9.5	44.7	34.6	10.1
Tempe.....	367	100.0	...	...	44.4	...	...	55.6	...	...
Tolleson.....	413	100.0	...	...	42.9	...	...	57.1	...	...
ARKANSAS:										
Little Rock.....	8,647	100.0	50.7	49.3	35.2	12.7	22.5	64.8	38.0	26.8
Texarkana.....	2,002	100.0	39.7	60.3	43.9	19.0	24.8	56.1	20.7	35.5
CALIFORNIA:										
Vicinity of Bakersfield.....	4,211	100.0	68.1	31.9	48.8	37.2	11.5	51.2	30.8	20.4
Barstow.....	418	100.0	...	...	30.9	...	...	69.1	...	...
Chino.....	400	100.0	...	...	48.8	...	...	51.3	...	...
Coalinga.....	303	100.0	...	...	32.0	...	...	68.0	...	...
Colton and Colton township.....	882	100.0	...	...	47.8	...	...	52.2	...	...
Fresno and township 3.....	7,866	100.0	77.9	22.1	43.0	36.3	6.8	57.0	41.6	15.3
Guadalupe.....	261	100.0	...	...	8.0	...	...	92.0	...	...
Indio.....	426	100.0	...	...	37.8	...	...	62.2	...	...
Los Angeles.....	59,009	100.0	82.5	17.5	18.4	16.1	2.3	81.6	66.4	15.2
Modesto.....	606	100.0	...	...	17.2	...	...	82.8	...	...
Needles.....	216	100.0	...	...	45.8	...	...	54.2	...	...
Oakland.....	14,168	100.0	72.3	27.7	13.5	9.7	3.7	86.5	62.5	24.0
Orange Cove.....	404	100.0	...	...	65.3	...	...	34.7	...	...
Ornard.....	1,227	100.0	...	...	20.5	...	...	79.5	...	...
Redlands.....	820	100.0	...	...	35.4	...	...	64.6	...	...
Readley.....	296	100.0	...	...	25.0	...	...	75.0	...	...
Richmond.....	930	100.0	...	...	20.2	...	...	79.8	...	...
Sacramento.....	3,995	100.0	86.2	13.8	15.9	14.4	1.4	84.1	71.7	12.4
Urban fringe of Sacramento.....	4,620	100.0	94.6	5.4	51.3	48.8	2.6	48.7	45.8	2.9
San Bernardino and San Bernardino township.....	3,094	100.0	90.3	9.7	42.3	38.5	3.9	57.7	51.9	5.8
San Buenaventura.....	513	100.0	...	...	17.9	...	...	82.1	...	...
San Francisco.....	24,976	100.0	70.9	29.1	7.1	5.6	1.5	92.9	65.3	27.6
Selma.....	474	100.0	...	...	37.6	...	...	62.4	...	...
Stockton.....	2,188	100.0	85.2	14.8	27.0	22.5	4.5	73.0	62.7	10.3
Urban fringe of Stockton.....	3,819	100.0	76.6	23.4	48.7	39.4	9.3	51.3	37.3	14.1
Taft and township 7.....	430	100.0	...	...	41.4	...	...	58.6	...	...
Wasco.....	472	100.0	71.2	28.8	29.4	21.8	7.6	70.6	49.4	21.2
COLORADO:										
Pueblo.....	6,032	100.0	...	...	40.2	...	...	59.8	...	...
CONNECTICUT:										
Bridgeport.....	8,503	100.0	92.2	7.8	14.3	13.5	0.8	85.7	78.7	7.0
Hartford.....	6,420	100.0	86.1	13.9	4.1	3.6	0.5	95.9	82.4	13.4
Meriden.....	1,940	100.0	...	...	25.9	...	...	74.1	...	...
New Britain.....	2,484	100.0	...	...	12.4	...	...	87.6	...	...
Waterbury.....	3,910	100.0	94.3	5.7	17.9	17.8	0.2	82.1	76.5	5.5
Willimantic.....	1,198	100.0	...	...	17.7	...	...	82.3	...	...
DELAWARE:										
Wilmington.....	6,111	100.0	59.7	40.3	21.3	15.1	6.2	78.7	44.6	34.1
DISTRICT OF COLUMBIA:										
Washington, D. C.....	26,776	100.0	36.4	63.6	12.4	4.2	8.2	87.6	32.2	55.4
FLORIDA:										
Daytona Beach.....	2,746	100.0	41.0	59.0	42.6	16.8	25.8	57.4	24.2	33.1
Jacksonville.....	22,591	100.0	37.9	62.1	32.0	12.1	19.9	68.0	25.8	42.1
Lakeland.....	3,367	100.0	55.7	44.3	43.8	27.3	16.5	56.2	27.3	27.8
Miami.....	13,715	100.0	55.2	44.8	27.9	21.9	6.0	72.1	33.3	38.8
Miami Beach.....	215	100.0	...	...	14.4	...	...	85.6	...	...
Orlando.....	3,983	100.0	35.9	64.1	26.6	13.7	12.9	73.4	22.2	51.2
Pensacola.....	5,840	100.0	35.3	64.7	40.9	12.8	28.1	59.1	22.5	36.6
West Palm Beach.....	3,349	100.0	25.4	74.6	30.4	11.7	18.7	69.6	13.6	56.0
GEORGIA:										
Albany.....	4,236	100.0	18.6	81.4	14.4	2.0	12.4	85.6	16.6	69.0
Athens.....	3,510	100.0	47.2	52.8	40.3	18.9	21.5	59.7	28.3	31.3
Atlanta.....	37,008	100.0	38.3	61.7	20.5	9.3	11.1	79.5	28.9	50.6

Table 2.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (See table 1 for the Public Housing Administration definition of substandard dwelling units. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of substandard dwelling units	Percent								
		Total occupied			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
GEORGIA--Con.										
Augusta.....	11,211	100.0	39.9	60.1	25.5	9.3	16.2	74.5	30.6	43.9
Brunswick.....	2,342	100.0	33.6	66.4	45.2	13.1	32.1	54.8	20.5	34.4
Decatur.....	861	100.0	33.5	66.6	22.8	12.2	10.6	77.2	21.3	56.0
Macon.....	10,950	100.0	33.9	66.1	24.9	9.3	15.6	75.1	24.6	50.5
Marietta.....	1,063	100.0	49.8	50.2	43.4	19.5	23.9	56.6	30.3	26.3
Rome.....	3,864	100.0	63.7	36.3	25.1	14.8	10.3	74.9	48.9	26.0
Savannah.....	15,970	100.0	28.1	71.9	16.0	3.9	12.1	84.0	24.2	59.7
IDAHO:										
Caldwell.....	847	100.0	...	...	54.9	...	...	45.1	...	...
Pocatello.....	896	100.0	...	...	39.1	...	...	60.9	...	...
ILLINOIS:										
Decatur.....	5,679	100.0	90.2	9.8	43.7	38.0	5.7	56.3	52.2	4.1
East St. Louis.....	11,147	100.0	42.2	57.8	37.2	13.9	23.2	62.8	28.2	34.6
Granite City.....	2,773	100.0	...	...	44.7	...	...	55.3	...	...
Peoria.....	9,619	100.0	90.2	9.8	31.1	28.4	2.7	68.9	61.8	7.1
Rock Island.....	3,376	100.0	94.0	6.0	30.5	28.4	2.1	69.5	65.5	3.9
INDIANA:										
Indianapolis.....	37,262	100.0	73.8	26.2	33.3	24.0	9.2	66.7	49.8	16.9
KENTUCKY:										
Frankfort.....	1,037	100.0	25.8	74.2	25.8	14.9	10.9	74.2	53.1	21.0
Henderson.....	2,268	100.0	69.4	30.6	41.6	28.8	12.8	58.4	40.6	17.8
Lexington.....	5,968	100.0	53.7	46.3	24.5	13.3	11.2	75.5	40.4	35.1
Louisville.....	34,444	100.0	69.2	30.8	24.3	17.1	7.2	75.7	52.1	23.6
Newport.....	2,850	100.0	90.5	9.5	28.0	25.7	2.3	72.0	64.8	7.2
Owensboro.....	3,787	100.0	80.6	19.4	31.2	26.1	5.1	68.8	54.5	14.3
Paducah.....	5,574	100.0	72.0	28.0	43.7	34.2	9.5	56.3	37.9	18.4
Paris.....	836	100.0	54.7	45.3	44.4	17.8	26.6	55.6	36.8	18.8
LOUISIANA:										
Bogalusa.....	2,708	100.0	42.8	57.2	37.6	18.2	19.4	62.4	24.6	37.8
Monroe.....	6,004	100.0	20.8	79.2	34.4	6.2	28.2	65.6	14.6	50.9
New Orleans.....	65,676	100.0	37.3	62.7	19.2	8.8	10.4	80.8	28.5	52.3
MARYLAND:										
Annapolis Metropolitan Sewerage District.....	1,339	100.0	30.8	69.2	28.9	7.3	21.6	71.1	23.5	47.6
Cumberland.....	2,751	100.0	95.0	5.0	26.6	25.5	1.1	73.4	69.5	4.0
Frederick.....	1,144	100.0	74.1	25.9	16.9	15.1	1.7	83.1	59.0	24.1
Hagerstown.....	3,034	100.0	88.7	11.3	24.4	23.0	1.5	75.6	65.7	9.9
MASSACHUSETTS:										
Boston.....	35,593	100.0	87.7	12.3	11.2	10.4	0.8	88.8	77.2	11.6
Cambridge.....	4,963	100.0	95.5	4.5	9.1	8.5	0.5	90.9	87.0	4.0
Lawrence.....	6,772	100.0	...	...	10.4	...	...	89.6	...	...
Lynn.....	2,797	100.0	...	...	17.2	...	...	82.8	...	...
Medford.....	557	100.0	...	...	34.8	...	...	65.2	...	...
New Bedford.....	18,438	100.0	96.5	3.5	18.5	17.8	0.7	81.5	78.7	2.8
Quincy.....	1,554	100.0	...	...	28.3	...	...	71.7	...	...
Revere.....	979	100.0	...	...	36.9	...	...	63.1	...	...
Taunton.....	4,303	100.0	...	...	40.0	...	...	60.0	...	...
Worcester.....	9,292	100.0	98.0	2.0	13.0	12.9	0.1	87.0	85.1	1.9
MICHIGAN:										
Benton Harbor.....	1,396	100.0	71.8	28.2	32.4	23.6	8.7	67.6	48.1	19.5
Detroit.....	46,655	100.0	60.3	39.7	14.9	10.3	4.6	85.1	49.9	35.2
Hamtramck.....	1,886	100.0	68.3	31.7	23.4	15.8	7.6	76.6	52.5	24.1
River Rouge.....	859	100.0	50.3	49.7	30.6	10.7	19.9	69.4	39.6	29.8
Saginaw.....	6,746	100.0	82.3	17.7	50.8	45.8	5.0	49.2	36.5	12.7
MISSISSIPPI:										
Biloxi.....	2,506	100.0	69.0	31.0	43.8	31.4	12.4	56.2	37.6	18.6
Laurel.....	3,512	100.0	35.0	65.0	30.7	12.3	18.4	69.3	22.7	46.6
MISSOURI:										
Kansas City.....	38,222	100.0	76.5	23.5	23.1	18.9	4.3	76.9	57.6	19.2
ST. LOUIS CITY	93,105	100.0	68.8	31.2	13.7	11.0	2.7	86.3	57.8	28.5
MONTANA:										
Helena.....	1,078	100.0	...	...	25.2	...	...	74.8	...	...
NEBRASKA:										
Omaha.....	13,263	100.0	86.7	13.3	33.0	27.7	5.3	67.0	59.0	8.0

Table 2.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
(See table 1 for the Public Housing Administration definition of substandard dwelling units. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of substandard dwelling units	Percent								
		Total occupied			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
NEW HAMPSHIRE:										
Manchester.....	6,052	100.0	...	...	19.8	...	...	80.2	...	...
NEW JERSEY:										
Asbury Park and Neptune township.....	1,527	100.0	52.1	47.9	28.2	15.8	12.4	71.8	36.2	35.6
Atlantic City.....	1,046	100.0	40.0	60.0	18.5	8.2	10.3	81.5	31.7	49.7
Bayonne.....	1,887	100.0	90.3	9.7	9.2	9.0	0.2	90.8	81.3	9.5
Bloomfield.....	488	100.0	...	...	25.0	...	...	75.0	...	...
Camden.....	5,783	100.0	62.3	37.7	33.2	22.2	11.0	66.8	40.1	26.7
Garfield.....	650	100.0	...	...	31.8	...	...	68.2	...	...
Harrison.....	808	100.0	...	...	14.4	...	...	85.6	...	...
Hoboken.....	4,847	100.0	...	...	5.2	...	...	94.8	...	...
Jersey City.....	14,637	100.0	86.3	13.7	10.0	9.2	0.8	90.0	77.0	12.9
Lodi.....	431	100.0	...	...	51.7	...	...	48.3	...	...
Long Branch.....	590	100.0	75.1	24.9	29.2	23.2	5.9	70.8	51.9	19.0
Morristown.....	577	100.0	58.2	41.8	10.6	9.0	1.6	89.4	49.2	40.2
Newark.....	28,260	100.0	62.6	37.4	7.9	6.3	1.6	92.1	56.3	35.8
Passaic.....	4,417	100.0	91.6	8.4	7.6	7.2	0.4	92.3	84.4	8.0
Paterson.....	9,397	100.0	89.4	10.6	15.8	15.0	0.8	84.2	74.4	9.8
Phillipsburg.....	1,282	100.0	...	...	40.5	...	...	59.5	...	...
Trenton.....	4,940	100.0	77.1	22.9	34.6	25.6	9.0	65.4	51.5	13.9
Union City.....	2,341	100.0	...	...	9.0	...	...	91.0	...	...
West New York.....	399	100.0	...	...	12.3	...	...	87.7	...	...
Woodbridge township.....	998	100.0	...	...	44.8	...	...	55.2	...	...
NEW YORK:										
Albany.....	8,084	100.0	88.0	12.0	15.2	14.1	1.1	84.8	73.9	10.9
Troy.....	4,369	100.0	97.0	3.0	23.0	22.8	0.3	77.0	74.3	2.7
Tuckahoe.....	250	100.0	58.8	41.2	7.2	7.2	...	92.8	51.6	41.2
Yonkers.....	5,609	100.0	91.1	8.9	11.9	11.5	0.4	88.1	79.6	8.5
NORTH CAROLINA:										
Beaufort.....	508	100.0	...	...	66.1	...	...	33.9	...	...
Charlotte.....	10,914	100.0	38.4	61.6	17.6	9.3	8.3	82.4	29.1	53.3
Clinton.....	650	100.0	44.3	55.7	29.4	12.0	17.4	70.6	32.3	38.3
Concord.....	1,920	100.0	60.1	39.9	33.4	21.0	12.4	66.6	39.1	27.6
Durham.....	9,050	100.0	44.9	55.1	20.3	11.5	8.8	79.7	33.3	46.4
Goldensboro.....	3,355	100.0	35.0	65.0	25.2	8.9	16.3	74.8	26.1	48.7
Greensboro.....	6,494	100.0	49.7	50.3	19.8	9.9	9.9	80.2	39.8	40.4
Jacksonville.....	333	100.0	47.4	52.6	16.5	9.0	7.5	83.5	38.4	45.0
Lumberton.....	1,149	100.0	26.5	73.5	32.2	7.1	25.1	67.8	19.3	48.5
Morehead City.....	585	100.0	...	...	63.2	...	...	36.8	...	...
Raleigh.....	5,218	100.0	43.0	57.0	26.6	10.1	16.5	73.4	32.9	40.4
Winston-Salem.....	11,672	100.0	32.0	68.0	19.0	11.4	7.6	81.0	20.6	60.5
OHIO:										
Akron.....	11,613	100.0	87.7	12.3	32.2	28.7	3.5	67.8	59.1	8.8
Cleveland.....	37,612	100.0	65.5	34.5	13.7	10.7	3.0	86.3	54.8	31.5
Urbanized area of Columbus....	23,504	100.0	77.2	22.8	22.7	17.5	5.2	77.3	59.7	17.6
Steubenville.....	2,173	100.0	79.8	20.2	19.2	16.8	2.4	80.8	63.0	17.8
OREGON:										
Astoria.....	849	100.0	...	...	30.2	...	...	69.8	...	...
PENNSYLVANIA:										
Aliquippa.....	1,438	100.0	70.2	29.8	31.4	23.6	7.7	68.6	46.5	22.1
Allentown.....	5,854	100.0	...	...	37.3	...	...	62.7	...	...
Ambridge.....	1,444	100.0	...	...	25.1	...	...	74.9	...	...
Bethlehem.....	2,740	100.0	...	...	29.2	...	...	70.8	...	...
Beaver Falls.....	954	100.0	...	...	38.9	...	...	61.1	...	...
Chester.....	3,451	100.0	48.7	51.3	16.9	9.8	7.0	83.1	38.8	44.3
Clairton.....	1,060	100.0	60.6	39.4	30.3	21.3	9.0	69.7	39.2	30.5
Connellsville.....	882	100.0	...	...	36.2	...	...	63.8	...	...
Easton.....	1,754	100.0	...	...	35.9	...	...	64.1	...	...
Farrell.....	970	100.0	66.3	33.7	32.3	26.3	6.0	67.7	40.0	27.7
Harrisburg.....	5,302	100.0	77.2	22.8	24.6	20.3	4.3	75.4	56.9	18.5
Johnstown.....	4,918	100.0	93.8	6.2	26.3	25.2	1.2	73.7	68.6	5.0
McKeesport.....	5,049	100.0	90.8	9.2	26.5	25.2	1.3	73.5	65.6	7.9
McKees Rocks.....	1,838	100.0	93.5	6.5	21.3	21.0	0.3	78.7	72.5	6.2
Philadelphia.....	72,775	100.0	46.8	53.2	13.7	10.0	3.7	86.3	36.8	49.5
Pottstown.....	715	100.0	...	...	49.8	...	...	50.2	...	...
Urbanized area of Reading.....	7,330	100.0	95.5	4.5	40.3	39.4	0.9	59.7	56.2	3.5
Scranton.....	7,175	100.0	...	...	30.8	...	...	69.2	...	...
Sharon.....	1,276	100.0	...	...	38.0	...	...	62.0	...	...
Uniontown.....	1,175	100.0	85.7	14.3	26.1	22.2	3.9	73.9	63.5	10.4
York.....	5,423	100.0	91.6	8.4	30.8	28.8	1.9	69.2	62.8	6.5

Table 2.--OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (See table 1 for the Public Housing Administration definition of substandard dwelling units. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of substandard dwelling units	Percent								
		Total occupied			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
RHODE ISLAND:										
Pawtucket.....	10,047	100.0	...	...	19.2	...	...	80.8	...	...
Providence.....	27,867	100.0	94.1	5.9	15.0	14.4	0.6	85.0	79.6	5.3
Woonsocket.....	7,876	100.0	...	...	11.8	...	...	88.2	...	...
SOUTH CAROLINA:										
Charleston.....	10,365	100.0	24.2	75.8	11.8	3.3	8.5	88.2	20.9	67.3
Columbia.....	8,541	100.0	32.0	68.0	17.8	6.2	11.6	82.2	25.7	56.5
Spartanburg.....	4,480	100.0	40.0	60.0	23.0	9.2	13.7	77.0	30.7	46.3
TENNESSEE:										
Chattanooga.....	17,427	100.0	49.7	50.3	21.0	13.6	7.3	79.0	36.1	43.0
Jackson.....	4,776	100.0	44.0	56.0	34.4	15.9	18.5	65.6	28.1	37.5
Kingsport.....	1,118	100.0	87.5	12.5	29.1	27.7	1.3	70.9	59.7	11.2
Knoxville.....	13,315	100.0	74.8	25.2	35.6	26.6	9.0	64.4	48.2	16.2
Memphis.....	47,016	100.0	34.2	65.8	27.7	9.7	18.0	72.3	24.5	47.8
TEXAS:										
Beaumont.....	9,668	100.0	33.3	66.7	34.5	12.6	21.9	65.5	20.7	44.8
Borger.....	1,516	100.0	...	...	38.2	...	...	61.8	...	...
Brownwood.....	1,958	100.0	...	...	58.3	...	...	41.7	...	...
Corpus Christi.....	10,042	100.0	83.7	3.1	34.6	31.5	3.1	65.4	32.2	13.2
Corsicoana.....	3,016	100.0	56.7	43.3	45.2	22.8	22.3	54.8	33.8	21.0
Dallas area.....	38,560	100.0	65.6	34.4	38.6	25.2	13.4	61.4	40.4	21.0
Denison.....	2,296	100.0	72.2	27.8	49.0	30.5	18.6	51.0	41.7	9.3
Edinburg.....	1,633	100.0	...	...	61.5	...	...	38.5	...	...
El Paso.....	14,093	100.0	96.3	3.7	22.1	21.5	0.7	77.9	74.8	3.1
Fort Worth.....	23,999	100.0	67.7	32.3	42.9	30.2	12.7	57.1	37.5	19.6
Galveston.....	6,904	100.0	45.5	54.5	20.0	11.1	8.9	80.0	34.4	45.6
Harlingen.....	2,746	100.0	...	...	40.9	...	...	59.1	...	...
Houston.....	46,212	100.0	49.0	51.0	31.1	16.7	14.4	68.9	32.3	36.6
New Boston.....	228	100.0	...	...	36.0	...	...	64.0	...	...
Port Arthur.....	5,701	100.0	48.8	51.2	31.4	16.7	14.7	68.6	32.1	36.6
Sweetwater.....	1,519	100.0	87.9	12.1	48.0	42.8	5.2	52.0	45.1	6.9
Texas City and Lamarque.....	1,560	100.0	36.7	63.3	42.2	18.9	23.3	57.8	17.8	40.1
Waco.....	8,267	100.0	61.1	38.9	37.1	21.0	16.1	62.9	40.1	22.8
Waxahachie.....	1,471	100.0	58.1	41.9	46.3	23.9	22.4	53.7	34.2	19.5
Wichita Falls.....	5,696	100.0	80.5	19.5	40.1	31.6	8.5	59.9	48.9	11.0
VIRGINIA:										
Alexandria.....	1,701	100.0	48.2	51.7	27.2	10.0	17.2	72.8	38.3	34.5
Bristol.....	1,725	100.0	...	...	56.4	...	...	43.6	...	...
Hopewell.....	971	100.0	73.1	26.9	27.7	23.2	4.5	72.2	49.9	22.3
Newport News area.....	4,982	100.0	32.6	67.4	31.2	11.2	20.0	68.8	21.4	47.4
Norfolk.....	18,030	100.0	34.7	65.3	18.9	8.6	10.3	81.1	26.1	55.0
Portsmouth.....	6,930	100.0	33.5	66.5	28.4	7.8	20.6	71.6	25.8	45.8
Richmond.....	21,730	100.0	40.6	59.4	27.5	11.5	16.0	72.5	29.2	43.3
Roanoke.....	6,693	100.0	76.7	23.3	39.1	30.9	8.3	60.9	45.9	15.0
WASHINGTON:										
Tacoma.....	6,301	100.0	95.7	4.3	25.5	24.5	1.0	74.5	71.1	3.3
WEST VIRGINIA:										
Charleston.....	4,327	100.0	83.4	16.6	17.8	14.9	2.9	82.2	68.5	13.8
Huntington.....	4,256	100.0	91.8	8.2	29.6	28.4	1.2	70.4	63.3	7.0
Martinsburg.....	1,886	100.0	89.9	10.1	37.1	34.0	3.1	62.9	55.9	7.0
WISCONSIN:										
Racine area.....	3,791	100.0	...	...	31.9	...	...	68.1	...	...

Table 3.—MEDIAN PERSONS AND MEDIAN ROOMS IN OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE,
FOR SELECTED AREAS IN THE UNITED STATES: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of units in the sample is less than 100)

Area	Median number of persons			Median number of rooms			Area	Median number of persons			Median number of rooms		
	Total	Owner	Renter	Total	Owner	Renter		Total	Owner	Renter	Total	Owner	Renter
ALABAMA:							GEORGIA--Con.						
Florence.....	3.1	3.3	2.9	3.6	4.1	3.0	Macon.....	2.8	3.2	2.7	2.9	4.0	2.6
Phenix City.....	3.4	3.5	3.4	3.2	3.7	2.9	Marietta.....	3.1	3.3	2.9	3.4	4.0	3.0
ARIZONA:							Rome.....						
Avondale.....	4.2	4.3	4.0	2.6	3.1	2.2	Savannah.....	3.1	3.0	3.1	3.4	4.2	3.2
Chandler.....	3.5	...	3.7	2.9	...	2.6	3.0	3.3	2.9	3.8	4.8	3.7	
Phoenix.....	2.2	2.4	2.0	2.4	2.9	2.2	IDAHO:						
Vicinity of Phoenix.....	3.1	3.4	2.7	2.7	3.2	2.2	Caldwell.....	2.4	2.5	2.2	2.9	3.4	2.4
Tempe.....	2.6	2.9	2.3	2.2	2.5	1.9	Pocatello.....	2.9	2.9	2.4	2.5	2.9	2.4
Tolleson.....	3.7	4.3	3.2	2.3	3.0	2.0	ILLINOIS:						
ARKANSAS:							Decatur.....						
Little Rock.....	2.5	2.7	2.5	3.1	3.9	2.7	East St. Louis.....	2.8	3.1	2.6	3.1	3.7	2.8
Texarkana.....	2.9	3.0	2.9	3.4	4.2	3.0	Granite City.....	2.9	3.3	2.6	3.1	3.6	2.7
CALIFORNIA:							Peoria.....						
Vicinity of Bakersfield...	2.8	3.1	2.6	2.4	2.8	2.2	Rock Island.....	2.4	2.7	2.3	3.2	4.3	2.8
Barstow.....	2.9	3.0	2.8	2.1	2.4	1.9	INDIANA:						
Chino.....	3.8	4.0	3.7	3.5	4.2	2.8	Indianapolis.....	2.7	3.2	2.5	3.6	4.6	3.0
Coalinga.....	2.5	...	2.4	2.7	...	2.9	KENTUCKY:						
Colton and Colton township	3.3	3.3	3.3	3.2	3.5	3.0	Frankfort.....	2.5	2.4	2.5	3.0	3.9	2.8
Fresno and township 3.....	2.8	3.2	2.5	2.8	3.6	2.3	Henderson.....	2.7	2.6	2.8	3.1	3.6	2.8
Guadalupe.....	3.5	...	3.4	2.9	...	2.9	Lexington.....	2.5	2.6	2.5	3.0	3.7	2.8
Indio.....	2.4	2.6	2.3	2.1	2.3	2.0	Louisville.....	2.7	3.0	2.6	2.7	3.7	2.4
Los Angeles.....	1.9	2.4	1.7	2.1	3.3	1.9	Newport.....	2.6	2.7	2.6	2.7	3.5	2.4
Modesto.....	1.5	2.0	1.4	2.3	4.3	2.1	Owensboro.....	2.9	2.7	2.9	3.1	3.7	2.9
Needles.....	3.0	...	3.1	3.4	...	3.2	Paducah.....	2.7	2.8	2.6	3.4	4.0	3.1
Oakland.....	1.8	2.3	1.7	2.2	3.9	2.0	Paris.....	2.4	2.4	2.4	3.4	4.0	2.8
Orange Cove.....	3.5	3.6	3.3	3.5	3.7	2.5	LOUISIANA:						
Oxnard.....	3.1	4.7	2.9	2.7	3.9	2.4	Bogalusa.....	3.0	3.1	3.0	3.2	4.1	2.8
Redlands.....	2.0	2.4	1.6	2.7	3.3	2.5	Monroe.....	2.7	3.0	2.6	3.0	3.8	2.8
Redley.....	2.9	...	2.9	2.9	...	2.4	New Orleans.....	2.8	3.1	2.7	3.1	3.9	2.9
Richmond.....	2.1	2.4	2.0	2.7	4.3	2.4	MARYLAND:						
Sacramento.....	1.9	2.7	1.7	2.3	4.0	2.2	Annapolis Metropolitan	3.5	3.7	3.4	4.3	5.4	4.0
Urban fringe of Sacramento	2.3	2.5	2.1	2.4	2.8	2.1	Sewerage District.....	2.8	2.9	2.7	3.6	4.6	3.3
San Bernardino and	San Bernardino township..						2.4	2.8	2.1	2.8	3.3	2.4	2.4
San Bernardino township..							2.0	...	1.9	2.3	...	2.2	Frederick.....	3.1	2.4	3.2	4.4	5.1	4.3
San Buenaventura.....	2.0	...	1.9	2.3	...	2.2	Hagerstown.....	2.9	2.8	2.9	4.0	4.8	3.7
San Francisco.....	1.5	2.3	1.5	1.9	3.6	1.9	MASSACHUSETTS:						
Selma.....	3.4	3.4	3.4	2.8	3.8	2.3	Boston.....	2.7	3.0	2.6	3.7	4.7	3.6
Stockton.....	2.0	2.9	1.7	2.6	4.4	2.2	Cambridge.....	2.8	2.5	2.9	3.9	5.1	3.8
Urban fringe of Stockton..	3.0	3.4	2.8	2.8	3.6	2.3	Lawrence.....	2.9	2.7	2.9	4.6	5.2	4.5
Taft and township 7.....	2.7	2.8	2.7	3.1	3.4	3.0	Lynn.....	2.6	...	2.5	4.0	...	3.8
Wasco.....	3.3	3.3	3.3	2.2	3.2	2.0	Medford.....	2.7	2.8	2.6	4.1	5.2	3.5
COLORADO:							New Bedford.....						
Pueblo.....	2.7	3.2	2.5	2.9	3.9	2.3	Quincy.....	2.8	2.9	2.8	4.0	5.2	3.6
CONNECTICUT:							Revere.....						
Bridgeport.....	2.8	3.0	2.8	3.6	4.3	3.4	Taunton.....	2.9	3.0	2.9	3.5	3.8	3.3
Hartford.....	2.3	2.6	2.3	2.8	4.5	2.7	Worcester.....	3.1	3.3	3.0	4.9	5.5	4.5
Meriden.....	2.6	2.5	2.6	4.0	4.4	3.9	2.9	3.0	2.9	4.3	4.8	4.2	
New Britain.....	2.8	2.8	2.8	3.4	4.0	3.3	MICHIGAN:						
Waterbury.....	2.9	3.1	2.9	3.9	4.7	3.8	Benton Harbor.....	2.6	2.9	2.5	3.6	5.0	3.0
Willimantic.....	2.8	2.9	2.8	4.4	5.5	4.2	Detroit.....	2.7	3.5	2.6	3.2	5.1	3.0
DELAWARE:							Hamtramck.....						
Wilmington.....	3.0	3.4	2.9	4.1	5.3	3.5	River Rouge.....	3.0	3.0	3.0	3.6	4.6	3.4
DISTRICT OF COLUMBIA:							Saginaw.....						
Washington, D. C.....	2.8	3.5	2.7	2.8	4.5	2.6	2.9	3.1	2.7	4.4	5.2	3.2	
FLORIDA:							MISSISSIPPI:						
Daytona Beach.....	2.4	2.6	2.3	3.5	4.4	3.0	Biloxi.....	2.8	3.3	2.5	3.1	3.8	2.7
Jacksonville.....	3.1	3.1	3.1	3.8	4.7	3.5	Laurel.....	3.0	3.2	2.9	3.2	4.4	2.9
Lakeland.....	2.6	2.7	2.5	3.8	4.7	3.2	MISSOURI:						
Miami.....	2.7	2.6	2.7	3.2	4.0	3.1	Kansas City.....	2.3	2.8	2.2	2.6	4.1	2.3
Miami Beach.....	2.0	...	1.9	1.7	...	1.5	ST. LOUIS CITY	2.6	2.9	2.6	2.8	3.5	2.7
Orlando.....	2.7	2.7	2.7	3.6	4.8	3.3	MONTANA:						
Pensacola.....	2.8	3.1	2.6	3.3	4.2	2.9	Helena.....	1.7	2.3	1.5	2.2	3.4	2.0
West Palm Beach.....	2.7	2.8	2.7	3.6	4.6	3.3	NEBRASKA:						
GEORGIA:							Omaha.....						
Albany.....	3.0	3.4	2.9	3.0	4.2	2.9	2.4	2.8	2.3	3.0	4.5	2.4	
Athens.....	2.8	3.0	2.7	3.1	3.9	2.6	NEW HAMPSHIRE:						
Atlanta.....	2.8	3.3	2.7	2.8	4.0	2.6	Manchester.....	2.7	3.0	2.7	4.4	4.9	4.3
Augusta.....	3.0	3.2	3.0	3.1	4.0	2.9	NEW JERSEY:						
Brunswick.....	3.1	3.3	3.0	4.0	4.6	3.5	Asbury Park and Neptune	2.5	2.8	2.4	3.8	4.8	3.4
Decatur.....	3.0	3.0	3.1	3.0	4.1	2.9	township.....	2.7	3.0	2.6	4.6	6.1	4.2
							Atlantic City.....						
							Bayonne.....						
							Bloomfield.....						
							Camden.....						

Table 3.--MEDIAN PERSONS AND MEDIAN ROOMS IN OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE,
FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of units in the sample is less than 100)

Area	Median number of persons			Median number of rooms			Area	Median number of persons			Median number of rooms		
	Total	Owner	Renter	Total	Owner	Renter		Total	Owner	Renter	Total	Owner	Renter
NEW JERSEY--Con.							PENNSYLVANIA--Con.						
Garfield.....	2.7	2.6	2.7	3.6	3.9	3.4	Urbanized area of Reading.....	2.6	2.9	2.5	4.2	5.2	3.4
Harrison.....	3.2	2.6	3.2	4.1	4.5	4.0	Soranton.....	3.0	3.1	3.0	4.4	5.6	4.1
Hoboken.....	2.9	2.9	2.9	3.9	4.1	3.8	Sharon.....	2.7	2.8	2.7	3.4	4.1	3.0
Jersey City.....	3.0	3.0	3.0	4.0	4.6	3.9	Uniontown.....	2.5	2.8	2.5	3.3	4.4	3.0
Lodi.....	2.8	2.6	3.0	3.2	3.1	3.4	York.....	2.6	2.8	2.6	4.0	5.0	3.5
Long Branch.....	2.7	2.7	2.7	4.1	5.3	3.5	RHODE ISLAND:						
Morristown.....	2.8	...	2.9	3.6	...	3.5	Pawtucket.....	2.9	2.9	2.9	4.5	4.9	4.4
Newark.....	2.9	2.8	2.9	3.7	4.5	3.7	Providence.....	3.0	3.2	2.9	4.2	4.6	4.1
Passaic.....	2.8	2.7	2.8	3.7	4.2	3.7	Woonsocket.....	2.9	3.1	2.9	4.4	5.1	4.3
Paterson.....	2.6	2.4	2.7	4.0	4.5	3.9	SOUTH CAROLINA:						
Phillipsburg.....	3.1	3.3	2.9	5.0	5.7	4.5	Charleston.....	2.7	3.1	2.6	2.6	4.4	2.4
Trenton.....	3.1	3.5	3.0	4.2	5.4	3.5	Columbia.....	3.1	3.4	3.1	3.1	4.7	3.0
Union City.....	2.4	2.4	2.4	3.7	4.1	3.7	Spartanburg.....	3.0	3.2	3.0	3.4	4.3	3.1
West New York.....	2.4	...	2.5	3.5	...	3.5	TENNESSEE:						
Woodbridge township.....	3.0	3.0	3.0	3.6	4.1	3.3	Chattanooga.....	3.1	3.3	3.0	3.2	4.1	3.1
NEW YORK:							Jackson.....	2.6	2.8	2.5	3.1	4.0	2.8
Albany.....	2.5	2.6	2.5	4.2	5.2	4.0	Kingsport.....	3.1	3.3	3.0	3.6	4.4	3.3
Troy.....	2.7	3.0	2.6	5.1	5.7	4.9	Knoxville.....	3.0	3.4	2.8	3.3	4.1	2.8
Tuchahoe.....	2.9	...	2.9	3.3	...	3.3	Memphis.....	2.8	3.1	2.7	2.8	3.7	2.4
Yonkers.....	2.9	3.0	2.9	4.0	4.7	3.9	TEXAS:						
NORTH CAROLINA:							Beaumont.....	2.9	3.1	2.8	3.3	4.2	3.0
Beaufort.....	3.4	3.6	3.2	4.7	5.1	4.0	Borger.....	2.9	3.2	2.8	2.6	3.1	2.4
Charlotte.....	3.2	3.3	3.2	3.3	4.5	3.2	Brownwood.....	2.6	2.6	2.6	3.2	3.5	2.7
Clinton.....	3.2	3.2	3.2	4.0	5.3	3.7	Corpus Christi.....	3.4	4.2	3.1	2.7	3.2	2.5
Concord.....	3.2	3.1	3.3	3.8	4.6	3.5	Corsicana.....	2.6	2.5	2.7	3.4	4.0	2.9
Durham.....	3.2	3.3	3.1	3.3	4.3	3.0	Dallas area.....	2.8	3.1	2.6	2.9	3.7	2.6
Goldsboro.....	3.4	3.4	3.5	3.9	4.7	3.6	Denison.....	2.5	2.4	2.6	3.4	4.0	2.8
Greensboro.....	3.2	3.3	3.2	3.7	4.5	3.5	Edinburg.....	4.0	4.4	3.3	2.5	3.0	2.0
Jacksonville.....	2.7	...	2.6	2.7	...	2.4	El Paso.....	3.3	4.3	3.1	2.2	3.3	2.1
Lumberton.....	3.2	3.2	3.2	3.9	4.8	3.5	Fort Worth.....	2.7	2.8	2.5	2.9	3.6	2.5
Morehead City.....	3.4	3.7	3.2	4.0	4.4	3.2	Galveston.....	2.7	3.0	2.7	3.1	4.2	2.9
Raleigh.....	3.2	3.1	3.2	3.4	4.3	3.2	Harlingen.....	3.7	4.3	3.2	2.3	3.1	2.0
Winston-Salem.....	3.0	3.3	3.0	3.4	4.6	3.2	Houston.....	2.9	3.2	2.8	3.3	4.0	3.0
OHIO:							New Boston.....	2.8	...	3.0	3.1	...	2.7
Akron.....	2.4	2.8	2.3	3.1	4.3	2.7	Port Arthur.....	2.9	3.1	2.8	3.0	4.1	2.7
Cleveland.....	2.4	2.8	2.4	3.1	4.6	2.9	Sweetwater.....	3.0	3.1	2.9	2.8	3.3	2.4
Urbanized area of Columbus	2.5	3.0	2.4	3.2	4.6	2.8	Texas City and Lamarque...	2.9	3.1	2.7	2.9	3.9	2.4
Stuebenville.....	2.6	2.6	2.6	3.3	4.3	3.0	Waco.....	2.7	2.9	2.6	3.1	3.9	2.7
OREGON:							Waxahachie.....	2.8	2.6	2.9	3.5	4.0	3.0
Astoria.....	1.7	2.0	1.6	2.8	4.0	2.5	Wichita Falls.....	2.7	2.9	2.6	2.6	3.4	2.2
PENNSYLVANIA:							VIRGINIA:						
Aliquippa.....	3.2	3.4	3.1	3.4	4.2	3.1	Alexandria.....	3.3	3.7	3.2	4.6	5.4	4.1
Allentown.....	2.6	3.0	2.4	4.2	5.3	3.5	Bristol.....	3.4	3.7	3.1	4.0	4.5	3.1
Ambridge.....	2.8	3.0	2.8	2.9	3.8	2.7	Hopewell.....	3.2	3.1	3.2	4.2	5.0	3.9
Bethlehem.....	3.1	3.3	3.0	4.0	5.5	3.4	Newport News area.....	3.0	3.3	2.8	3.8	4.9	3.4
Beaver Falls.....	2.8	3.1	2.6	3.8	4.5	3.4	Norfolk.....	2.8	3.1	2.8	3.3	4.9	3.1
Chester.....	2.9	3.5	2.8	4.0	5.6	3.5	Portsmouth.....	2.9	3.2	2.7	4.1	4.9	3.6
Clairton.....	3.1	3.2	3.0	3.1	4.0	2.8	Richmond.....	2.9	3.2	2.9	3.4	4.4	3.1
Connellsville.....	2.8	2.9	2.8	3.9	4.5	3.4	Roanoke.....	3.0	3.2	2.8	3.7	4.5	3.2
Easton.....	2.9	3.4	2.7	4.3	5.2	3.9	WASHINGTON:						
Farrell.....	2.9	3.0	2.8	3.5	4.2	3.2	Tacoma.....	1.5	2.1	1.4	2.1	3.8	1.9
Earrisburg.....	2.5	2.9	2.4	3.9	5.4	3.3	WEST VIRGINIA:						
Johnstown.....	3.1	3.3	3.1	3.9	4.4	3.6	Charleston.....	2.4	2.9	2.3	2.8	4.2	2.5
McKeesport.....	2.8	3.0	2.8	3.3	4.1	3.0	Huntington.....	2.7	3.0	2.6	3.0	4.1	2.6
McKees Rocks.....	2.7	3.2	2.6	2.9	3.8	2.6	Martinsburg.....	3.0	3.1	3.0	4.4	5.4	3.9
Philadelphia.....	2.5	3.1	2.4	2.8	5.2	2.6	WISCONSIN:						
Pottstown.....	3.0	3.3	2.7	4.8	5.3	4.2	Racine area.....	2.6	2.8	2.6	3.9	4.8	3.4

Table 4.--MEDIAN INCOME OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of families in the sample is less than 100. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of primary families	Median income of primary families								
		Occupied substandard dwelling units			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
ALABAMA:										
Florence.....	2,971	\$1,981	\$2,134	\$1,317	\$2,044	\$2,196	\$1,327	\$1,844	\$2,060	\$1,314
Phenix City.....	3,479	1,782	2,187	1,441	1,965	2,307	1,582	1,698	2,101	1,317
ARIZONA:										
Avondale.....	266	\$1,465	...	...	\$1,597	...	...	\$1,327	...	...
Chandler.....	156	1,980	...	...	...	...	...	...	...	...
Phoenix.....	3,858	2,029	\$2,071	\$1,778	2,263	\$2,438	1,804	\$1,841	\$1,722	
Vicinity of Phoenix.....	4,876	1,910	1,963	1,629	2,141	2,195	\$1,675	1,421	1,385	1,584
Tempe.....	293	1,793	...	...	1,890	...	...	1,735	...	...
Tolleson.....	351	1,556	...	...	1,590	...	...	1,533	...	...
ARKANSAS:										
Little Rock.....	6,723	\$1,712	\$2,176	\$1,367	\$1,633	\$2,203	\$1,460	\$1,772	\$2,173	\$1,287
Texarkana.....	1,653	1,391	1,894	1,156	1,503	1,741	1,267	1,332	2,021	1,106
CALIFORNIA:										
Vicinity of Bakersfield.....	3,357	\$2,007	\$2,217	\$1,590	\$2,232	\$2,563	\$1,714	\$1,740	\$1,920	\$1,503
Barstow.....	347	2,750	...	...	3,034	...	...	2,677	...	...
Chino.....	344	1,973	...	...	2,177	...	...	1,752	...	...
Coalinga.....	233	3,358	...	...	...	...	...	3,125	...	...
Colton and Colton township.....	740	2,166	...	...	2,256	...	...	2,095	...	...
Fresno and township 3.....	6,076	2,093	2,205	1,442	2,202	2,336	1,864	1,982	2,136	1,237
Guadalupe.....	195	1,958	...	...	...	...	...	1,944	...	...
Indio.....	303	2,215	...	...	2,896	...	...	1,969	...	...
Los Angeles.....	33,057	2,324	2,421	2,112	2,793	2,882	2,311	2,211	2,260	2,034
Modesto.....	248	2,075	...	...	...	...	...	...	...	...
Needles.....	175	2,676	...	...	...	...	...	2,792	...	...
Oakland.....	7,673	2,480	2,720	2,201	2,861	3,026	...	2,407	2,630	2,161
Orange Cove.....	358	1,605	...	...	1,688	...	...	1,419	...	...
Oxnard.....	928	2,073	...	...	...	...	...	2,048	...	...
Redlands.....	475	1,844	...	...	1,900	...	...	1,770	...	...
Reedley.....	222	1,929	...	...	...	...	...	1,748	...	...
Richmond.....	581	2,877	...	...	...	...	...	2,923	...	...
Sacramento.....	2,204	2,674	2,875	2,225	3,107	...	...	2,589	2,801	2,191
Urban fringe of Sacramento.....	3,238	2,498	2,530	2,055	2,900	2,966	2,083	2,037	2,039	2,022
San Bernardino and San Bernardino township.....	2,098	2,016	2,033	1,936	2,073	2,091	...	1,962	1,978	1,917
San Buenaventura.....	301	2,765	...	...	...	...	...	2,824	...	...
San Francisco.....	11,299	2,697	2,923	2,508	2,998	...	...	2,671	2,881	2,500
Salma.....	394	1,387	...	...	...	...	...	1,473	...	...
Stockton.....	1,264	2,466	2,594	1,866	2,452	2,531	...	2,479	2,641	1,764
Urban fringe of Stockton.....	3,093	2,113	2,181	1,994	2,350	2,457	2,109	1,873	1,875	1,867
Taft and township 7.....	331	3,472	...	...	3,343	...	...	3,532	...	...
Wasco.....	402	1,615	1,738	1,219	1,835	...	...	1,557	1,701	...
COLORADO:										
Pueblo.....	4,860	\$2,612	...	...	\$2,779	...	...	\$2,483	...	...
CONNECTICUT:										
Bridgeport.....	7,004	\$2,721	\$2,731	\$2,579	\$2,906	\$2,927	...	\$2,705	\$2,718	\$2,561
Hartford.....	4,494	2,491	2,565	2,123	...	...	...	2,488	2,562	2,120
Meridan.....	1,562	2,724	...	...	...	...	...	2,659	...	...
New Britain.....	2,076	3,148	...	...	...	...	...	3,138	...	...
Waterbury.....	3,257	2,888	2,903	2,459	3,124	3,111	...	2,841	2,860	2,462
Willimantic.....	999	3,199	...	...	...	...	...	3,080	...	...
DELAWARE:										
Wilmington.....	4,801	\$2,318	\$2,611	\$2,030	\$2,629	\$2,892	...	\$2,228	\$2,563	\$1,994
DISTRICT OF COLUMBIA:										
Washington, D. C.....	20,939	\$2,359	\$2,844	\$2,170	\$2,618	...	\$2,506	\$2,320	\$2,784	\$2,126
FLORIDA:										
Daytona Beach.....	2,055	\$1,513	\$2,091	\$1,260	\$1,557	\$2,064	\$1,412	\$1,474	\$2,116	\$1,183
Jacksonville.....	18,549	1,883	2,384	1,635	2,049	2,665	1,796	1,806	2,265	1,578
Lakeland.....	2,665	1,826	2,069	1,603	2,001	2,007	1,990	1,695	2,183	1,439
Miami.....	10,592	2,080	2,439	1,748	2,425	2,623	1,777	1,967	2,245	1,744
Miami Beach.....	136	2,612	...	...	...	...	...	2,298	...	...
Orlando.....	3,055	1,595	1,825	1,535	1,566	1,661	...	1,599	1,985	1,541
Pensacola.....	4,624	1,691	2,234	1,525	1,756	2,567	1,584	1,640	2,100	1,468
West Palm Beach.....	2,648	1,756	2,349	1,647	1,943	2,303	1,829	1,675	2,452	1,602
GEORGIA:										
Albany.....	3,469	\$1,458	\$2,409	\$1,259	\$1,556	...	...	\$1,437	\$2,355	\$1,233
Athens.....	2,989	1,440	\$2,292	\$1,087	1,453	2,412	1,067	1,436	2,207	1,104
Atlanta.....	30,738	1,888	2,519	1,643	2,293	2,857	1,999	1,796	2,415	1,584

Table 4.--MEDIAN INCOME OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of families in the sample is less than 100. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of primary families	Median income of primary families								
		Occupied substandard dwelling units			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
GEORGIA--Con.										
Augusta.....	9,304	\$1,770	\$2,423	\$1,482	\$1,891	\$2,525	\$1,640	\$1,734	\$2,392	\$1,413
Brunswick.....	1,977	1,645	2,124	1,438	1,728	2,220	1,593	1,566	2,045	1,200
Decatur.....	743	1,801	3,069	1,541	2,118	...	...	1,711	3,035	1,491
Macon.....	9,194	1,679	2,510	1,443	1,779	2,442	1,596	1,653	2,522	1,387
Marietta.....	913	1,781	2,276	1,441	1,773	2,069	1,501	1,788	2,397	1,382
Rome.....	3,390	1,838	2,188	1,394	1,838	...	...	1,841	2,181	1,418
Savannah.....	13,192	1,561	2,266	1,319	1,742	...	1,563	1,539	2,242	1,277
IDAHO:										
Caldwell.....	618	\$1,847	...	...	\$1,926	...	...	\$1,775	...	...
Pocatello.....	680	2,906	...	...	3,175	...	...	2,729	...	...
ILLINOIS:										
Decatur.....	4,421	\$2,614	\$2,670	\$2,105	\$2,897	\$3,052	\$2,490	\$2,379	\$2,432	\$2,312
East St. Louis.....	9,111	2,227	2,849	1,959	2,353	2,932	2,139	2,167	2,794	1,673
Granite City.....	2,414	2,721	...	...	2,740	...	...	2,694	...	...
Peoria.....	7,510	2,896	2,978	2,340	3,139	3,174	...	2,765	2,883	2,174
Rock Island.....	2,829	3,250	3,305	2,455	3,357	...	...	3,209	3,265	...
INDIANA:										
Indianapolis.....	31,077	\$2,625	\$2,813	\$2,080	\$2,738	\$2,935	\$2,228	\$2,558	\$2,747	\$1,964
KENTUCKY:										
Frankfort.....	791	\$1,884	\$2,139	\$1,457	\$1,849	...	...	\$1,898	\$2,117	\$1,490
Henderson.....	1,884	1,711	1,959	1,080	1,713	\$2,002	\$1,249	1,705	1,941	1,119
Lexington.....	4,595	1,735	2,082	1,376	1,836	2,228	...	1,704	2,033	1,238
Louisville.....	27,994	2,307	2,556	1,884	2,535	2,764	2,078	2,246	2,509	1,803
Newport.....	2,278	2,391	2,448	1,888	2,328	2,350	...	2,417	2,498	1,835
Owensboro.....	3,221	2,034	2,179	1,163	1,800	1,974	...	2,096	2,242	1,152
Paducah.....	4,607	1,948	2,135	1,317	2,030	2,161	1,407	1,875	2,114	1,242
Paris.....	635	1,527	1,850	1,096	1,177	...	1,233	1,685	1,863	1,447
LOUISIANA:										
Bogalusa.....	2,285	\$1,678	\$2,158	\$1,436	\$1,650	\$2,140	\$1,352	\$1,705	\$2,169	\$1,474
Monroe.....	4,759	1,608	2,380	1,463	1,613	2,404	1,455	1,604	2,372	1,468
New Orleans.....	52,426	1,912	2,433	1,654	2,035	2,247	1,838	1,881	2,475	1,629
MARYLAND:										
Annapolis Metropolitan Sewerage District.....	1,120	\$1,855	\$3,064	\$1,509	\$1,828	...	\$1,634	\$1,879	\$3,007	\$1,426
Cumberland.....	2,220	2,205	2,211	2,108	2,268	\$2,289	...	2,174	2,186	...
Frederick.....	952	2,057	2,220	1,241	...	...	...	2,043	2,207	1,240
Hagerstown.....	2,487	2,452	2,523	1,689	2,546	2,562	...	2,414	2,501	1,658
MASSACHUSETTS:										
Boston.....	26,897	\$2,454	\$2,533	\$1,978	\$2,956	\$3,005	...	\$2,377	\$2,475	\$1,890
Cambridge.....	3,980	2,628	2,638	2,125	...	...	...	2,632	2,654	2,039
Lawrence.....	5,674	2,602	...	...	3,063	...	...	2,563	...	...
Lynn.....	2,114	2,778	...	...	...	...	...	2,708	...	...
Medford.....	454	3,057	...	...	...	...	...	3,035	...	...
New Bedford.....	15,650	2,693	2,720	1,786	2,789	2,848	...	2,679	2,700	1,729
Quincy.....	1,258	2,847	...	...	3,019	...	...	2,769	...	...
Revere.....	844	2,719	...	...	2,892	...	...	2,641	...	...
Taunton.....	3,823	2,537	...	...	2,559	...	...	2,523	...	...
Worcester.....	7,813	2,498	2,512	1,968	2,697	2,685	...	2,458	2,480	1,937
MICHIGAN:										
Benton Harbor.....	1,096	\$2,331	\$2,596	\$2,058	\$2,538	...	\$2,084	\$2,263	\$2,449	\$2,031
Detroit.....	37,208	2,991	3,237	2,713	3,456	\$3,612	...	2,877	3,153	2,648
Hamtramck.....	1,608	3,351	3,522	2,985	3,471	...	...	3,309	3,516	2,920
River Rouge.....	732	2,980	3,159	2,749	3,073	...	2,909	2,910	3,106	2,717
Saginaw.....	5,503	3,137	3,137	3,168	3,210	3,196	3,302	3,058	3,025	3,113
MISSISSIPPI:										
Biloxi.....	2,074	\$1,560	\$1,720	\$1,234	\$1,500	\$1,688	\$1,039	\$1,605	\$1,750	\$1,335
Laurel.....	2,961	1,352	1,706	1,233	1,306	1,438	1,235	1,368	1,899	1,234
MISSOURI:										
Kansas City.....	28,023	\$2,405	\$2,646	\$1,712	\$2,565	\$2,760	\$1,986	\$2,355	\$2,610	\$1,643
ST. LOUIS CITY	74,377	\$2,521	\$2,815	\$1,846	\$3,027	\$3,191	---	\$2,467	\$2,765	\$1,779
MONTANA:										
Helena.....	548	\$3,028	...	...	...	...	...	\$3,102	...	...

Table 4.--MEDIAN INCOME OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of families in the sample is less than 100. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of primary families	Median income of primary families								
		Occupied substandard dwelling units			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
NEBRASKA:										
Omaha.....	10,163	\$2,556	\$2,652	\$1,976	\$2,646	\$2,768	\$2,034	\$2,512	\$2,589	\$1,937
NEW HAMPSHIRE:										
Manchester.....	4,785	\$2,754	...	...	\$2,914	...	...	\$2,699	...	...
NEW JERSEY:										
Asbury Park and Neptune township.	1,108	\$2,340	\$2,752	\$1,982	\$2,578	...	...	\$2,282	\$2,707	\$1,910
Atlantic City.....	721	1,572	1,840	1,455	...	...	...	1,570	1,827	1,435
Bayonne.....	1,664	2,881	2,935	2,230	...	...	...	2,830	2,881	2,229
Bloomfield.....	419	3,121	...	...	...	...	...	3,083	...	...
Camden.....	4,586	2,244	2,506	2,044	2,618	\$2,776	\$2,226	2,128	2,255	1,934
Garfield.....	558	2,900	...	...	...	...	...	2,898	...	...
Harrison.....	697	2,939	...	...	...	...	...	2,928	...	...
Hoboken.....	4,039	2,781	...	...	...	...	...	2,795	...	...
Jersey City.....	12,548	2,906	3,003	2,220	3,129	3,201	...	2,884	2,998	2,209
Lodi.....	392	2,841	...	...	3,158	...	...	2,591	...	...
Long Branch.....	457	2,186	2,317	1,904	...	...	...	2,198	2,364	...
Morristown.....	455	2,598	2,861	2,298	...	...	...	2,586	2,860	2,333
Newark.....	23,118	2,578	2,773	2,124	2,708	2,859	...	2,568	2,766	2,124
Passaic.....	3,658	3,241	3,274	2,833	...	...	...	3,180	3,211	2,794
Paterson.....	7,646	2,668	2,706	2,367	2,760	2,840	...	2,661	2,691	2,429
Phillipsburg.....	1,095	2,832	...	...	2,940	...	...	2,786	...	...
Trenton.....	4,244	2,903	2,992	2,655	3,244	3,429	2,846	2,725	2,799	2,515
Union City.....	1,786	...	...	...	...	...	...	2,594	...	...
West New York.....	315	2,757	...	...	...	...	...	2,840	...	...
Woodbridge township.....	860	3,125	...	...	3,311	...	...	2,987	...	...
NEW YORK:										
Albany.....	6,001	\$2,593	\$2,657	\$1,989	\$2,842	\$2,893	...	\$2,560	\$2,631	\$1,977
Troy.....	3,416	2,527	2,552	...	2,843	2,846	...	2,481	2,516	...
Tuckahoe.....	210	2,600	2,864	...	...	...	...	2,567	2,807	...
Yonkers.....	4,590	3,218	3,294	2,386	3,470	...	...	3,180	3,268	2,367
NORTH CAROLINA:										
Beaufort.....	445	\$1,592	...	...	\$1,555	...	...	\$1,673	...	...
Charlotte.....	9,458	2,004	\$2,628	\$1,691	2,247	\$3,002	\$1,732	1,943	\$2,565	\$1,685
Clinton.....	567	1,596	2,002	1,360	1,519	...	...	1,616	2,031	1,327
Concord.....	1,680	1,941	2,267	1,437	2,014	2,300	...	1,904	2,252	1,458
Durham.....	7,680	2,548	2,766	2,026	2,591	2,966	2,117	2,253	2,701	2,004
Goldensboro.....	2,978	1,595	2,086	1,405	1,542	...	1,408	1,604	2,121	1,404
Greensboro.....	5,602	2,533	3,119	2,029	2,405	2,922	2,050	2,546	3,164	2,021
Jacksonville.....	266	1,890	2,410	1,631	...	...	...	1,900	2,393	1,624
Lumberton.....	988	1,470	2,159	1,287	1,441	...	1,363	1,486	2,220	1,251
Morehead City.....	528	1,932	...	...	1,798	...	...	2,073	...	...
Raleigh.....	4,537	2,047	2,634	1,666	2,210	...	1,932	2,003	2,985	1,563
Winston-Salem.....	9,805	1,803	2,504	1,590	2,284	2,592	1,773	1,718	2,460	1,566
OHIO:										
Akron.....	9,040	\$2,777	\$2,896	\$2,112	\$2,984	\$3,073	...	\$2,681	\$2,779	\$1,989
Cleveland.....	27,547	2,688	3,000	2,273	3,077	3,170	...	2,640	2,968	2,232
Urbanized area of Columbus.....	18,451	2,671	2,774	2,279	2,911	3,140	\$2,266	2,616	2,701	2,274
Steubenville.....	1,708	2,851	2,955	2,576	3,029	...	...	2,813	2,895	2,558
OREGON:										
Astoria.....	456	\$2,785	...	...	...	...	...	\$2,868	...	...
PENNSYLVANIA:										
Allquippa.....	1,245	\$2,894	\$3,156	\$2,477	\$3,178	\$3,410	...	\$2,819	\$3,050	\$2,372
Allentown.....	4,772	2,742	...	...	2,847	...	...	2,686	...	...
Ambridge.....	1,242	3,072	...	...	...	...	...	3,039	...	...
Bethlehem.....	2,409	2,717	...	...	3,042	...	...	2,625	...	...
Beaver Falls.....	766	2,637	...	...	2,867	...	...	2,547	...	...
Chester.....	2,765	2,397	2,784	2,191	2,588	...	...	2,360	2,679	2,182
Clairton.....	935	2,835	2,977	2,570	3,184	3,318	...	2,768	2,912	2,472
Connellsville.....	706	2,239	...	...	2,467	...	...	2,193	...	...
Easton.....	1,452	2,631	...	...	2,761	...	...	2,570	...	...
Farrersll.....	818	2,678	2,916	2,126	2,841	2,917	...	2,591	2,913	2,089
Harrisburg.....	3,983	2,478	2,685	1,852	2,967	3,137	...	2,281	2,542	1,701
Johnstown.....	4,317	2,735	2,769	2,427	2,982	3,018	...	2,668	2,697	2,412
McKeesport.....	4,207	2,614	2,653	2,277	2,782	2,776	...	2,578	2,625	2,149
McKees Rocks.....	1,451	2,645	2,686	...	...	...	...	2,579	2,628	...
Philadelphia.....	53,965	2,034	2,528	1,591	2,620	2,743	...	1,920	2,439	1,562
Pottstown.....	614	2,697	...	...	2,803	...	...	2,626	...	...
Urbanized area of Reading.....	6,031	2,775	2,856	1,636	3,079	3,119	...	2,631	2,697	1,548

Table 4.--MEDIAN INCOME OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Median not shown where the number of families in the sample is less than 100. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Number of primary families	Median income of primary families								
		Occupied substandard dwelling units			Owner			Renter		
		Total	White	Nonwhite	Total	White	Nonwhite	Total	White	Nonwhite
PENNSYLVANIA--Con.										
Scranton.....	6,045	\$2,142	...	...	\$2,193	...	...	\$2,115	...	...
Sharon.....	1,094	3,041	...	...	2,866	...	...	3,078	...	...
Uniontown.....	931	2,231	\$2,332	\$1,456	2,332	...	...	2,171	\$2,284	...
York.....	4,405	2,750	2,849	1,834	2,759	\$2,809	...	2,744	2,859	\$1,732
RHODE ISLAND:										
Pawtucket.....	8,818	\$2,940	...	...	\$2,909	...	...	\$2,945	...	...
Providence.....	23,564	2,486	\$2,523	\$1,893	2,678	\$2,699	...	2,436	\$2,500	\$1,813
Woonsocket.....	6,905	2,649	...	...	2,806	...	...	2,630	...	...
SOUTH CAROLINA:										
Charleston.....	7,936	\$1,235	\$2,389	\$1,049	\$1,759	...	\$1,231	\$1,199	\$2,257	\$1,021
Columbia.....	7,196	1,601	2,244	1,416	1,972	...	1,662	1,560	2,163	1,377
Spartanburg.....	3,807	1,862	2,413	1,590	2,083	...	1,777	1,798	2,323	1,547
TENNESSEE:										
Chattanooga.....	14,788	\$1,851	\$2,106	\$1,625	\$2,141	\$2,380	\$1,789	\$1,773	\$2,021	\$1,606
Jackson.....	3,962	1,650	2,225	1,278	1,646	2,179	1,319	1,657	2,243	1,267
Kingsport.....	1,984	2,311	2,383	1,689	2,449	2,451	...	2,284	2,368	...
Knoxville.....	11,603	1,973	2,031	1,766	2,183	2,228	2,082	1,809	1,885	1,592
Memphis.....	38,275	1,930	2,643	1,655	2,059	2,952	1,751	1,872	2,559	1,616
TEXAS:										
Beaumont.....	7,998	\$1,954	\$2,556	\$1,730	\$2,090	\$2,642	\$1,932	\$1,882	\$2,515	\$1,636
Borger.....	1,294	2,927	...	...	3,077	...	...	2,739	...	...
Brownwood.....	1,578	1,442	...	...	1,411	...	...	1,488	...	...
Corpus Christi.....	8,626	1,974	1,974	1,951	2,161	2,164	...	1,879	1,865	1,927
Corsicana.....	2,445	1,456	2,017	1,052	1,447	2,108	1,092	1,461	1,954	1,017
Dallas area.....	32,279	2,144	2,407	1,617	2,243	2,517	1,715	2,088	2,346	1,561
Denison.....	1,790	1,988	2,204	1,414	1,779	2,125	1,421	2,096	2,240	1,407
Edinburg.....	1,484	1,294	...	...	1,417	...	...	1,074	...	...
El Paso.....	11,951	2,088	2,088	2,102	2,331	2,332	...	2,032	2,029	2,031
Fort Worth.....	19,763	2,176	2,438	1,730	2,182	2,446	1,700	2,172	2,437	1,741
Galveston.....	5,449	2,119	2,476	1,949	2,408	2,478	...	2,071	2,477	1,868
Harlingen.....	2,395	1,484	...	...	1,542	...	...	1,445	...	...
Houston.....	37,939	2,117	2,432	1,915	2,247	2,618	2,003	2,064	2,344	1,877
New Boston.....	183	2,011	...	...	...	...	...	1,904	...	...
Port Arthur.....	4,838	2,651	3,173	2,242	2,972	3,497	2,597	2,542	3,061	2,136
Sweetwater.....	1,315	2,225	2,305	1,712	2,188	2,237	...	2,250	2,352	...
Texas City and Lamarque.....	1,253	2,211	2,668	2,052	2,335	2,734	2,068	2,166	2,600	2,038
Waco.....	6,781	1,734	2,013	1,374	1,744	2,069	1,361	1,727	1,975	1,385
Waxahachie.....	1,223	1,609	2,070	1,166	1,507	2,113	1,096	1,702	2,042	1,253
Wichita Falls.....	4,791	2,191	2,363	1,544	2,127	2,368	1,505	2,232	2,365	1,625
VIRGINIA:										
Alexandria.....	1,410	\$2,681	\$3,082	\$2,380	\$2,915	...	\$2,646	\$2,587	\$2,921	\$2,233
Bristol.....	1,589	2,092	...	...	2,110	...	...	2,080	...	...
Hopewell.....	809	2,415	2,625	1,721	2,632	\$2,740	...	2,353	2,571	1,678
Newport News area.....	3,942	1,981	2,702	1,580	2,270	3,192	1,935	1,822	2,466	1,448
Norfolk.....	14,157	1,946	2,628	1,641	2,183	2,835	1,885	1,884	2,585	1,599
Portsmouth.....	5,475	1,927	2,601	1,713	1,950	...	1,864	1,912	2,582	1,640
Richmond.....	17,714	2,148	2,748	1,815	2,339	3,033	2,066	2,073	2,625	1,704
Roanoke.....	5,759	2,409	2,677	1,677	2,617	2,779	2,002	2,270	2,591	1,587
WASHINGTON:										
Tacoma.....	2,969	\$2,338	\$2,387	\$1,751	\$2,873	\$2,938	...	\$2,099	\$2,113	\$1,855
WEST VIRGINIA:										
Charleston.....	3,214	\$2,165	\$2,260	\$1,677	\$2,175	...	...	\$2,166	\$2,245	\$1,680
Huntington.....	3,463	2,014	2,033	1,587	2,154	\$2,168	...	1,923	1,973	1,598
Martinsburg.....	1,621	2,060	2,169	1,072	2,013	2,117	...	2,084	2,194	1,078
WISCONSIN:										
Racine area.....	3,100	\$3,403	...	...	\$3,512	...	...	\$3,350	...	...

Table 5.--MEDIAN RENT FOR RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950
 (See table 1 for the Public Housing Administration definition of substandard dwelling unit. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Median contract rent	Median gross rent			Area	Median contract rent	Median gross rent		
		Total	White	Non-white			Total	White	Non-white
ALABAMA:				GEORGIA--Con.					
Florence.....	\$14	\$20	\$24	\$16	Marietta.....	\$18	\$26	\$29	\$24
Phenix City.....	13	20	24	16	Rome.....	14	23	24	20
ARIZONA:				Savannah.....					
Avondale.....	\$18	\$23	...	...	IDAHO:				
Chandler.....	32	30	...	...	Caldwell.....	\$22	\$29	...	...
Phoenix.....	21	22	\$22	\$21	Pocatello.....	24	33	...	...
Vicinity of Phoenix.....	18	21	21	21	ILLINOIS:				
Tempe.....	18	23	...	...	Decatur.....	\$32	\$34	\$34	\$29
Tolleson.....	20	20	...	...	East St. Louis.....	18	27	30	24
ARKANSAS:				Granite City.....					
Little Rock.....	\$24	\$27	\$31	\$22	Peoria.....	34	37	37	35
Texarkana.....	13	18	27	15	Rock Island.....	37	39	39	35
CALIFORNIA:				INDIANA:					
Vicinity of Bakersfield.....	\$26	\$27	\$27	\$28	Indianapolis.....	\$27	\$32	\$33	\$29
Barstow.....	27	32	...	...	KENTUCKY:				
Chino.....	15	22	...	...	Frankfort.....	\$17	\$24	\$24	\$22
Coalinga.....	24	31	...	...	Henderson.....	15	23	28	16
Colton and Colton township.....	15	21	...	...	Lexington.....	18	26	32	22
Fresno and township 3.....	21	24	25	21	Louisville.....	22	26	28	21
Guadalupe.....	18	24	...	...	Newport.....	21	23	24	20
Indio.....	23	30	...	...	Owensboro.....	15	23	24	18
Los Angeles.....	28	27	26	33	Paducah.....	13	22	26	17
Modesto.....	18	18	...	...	Paris.....	18	24	32	14
Needles.....	26	34	...	...	LOUISIANA:				
Oakland.....	30	29	26	33	Bogalusa.....	\$12	\$17	\$25	\$13
Orange Cove.....	23	26	...	...	Monroe.....	12	16	28	15
Oxnard.....	17	21	...	...	New Orleans.....	17	21	24	20
Redlands.....	18	20	...	...	MARYLAND:				
Readley.....	19	22	...	...	Annapolis Metropolitan Sewerage				
Richmond.....	27	26	...	...	District.....	\$19	\$32	\$39	\$29
Sacramento.....	26	26	26	28	Cumberland.....	23	28	28	26
Urban fringe of Sacramento.....	21	23	23	28	Frederick.....	17	28	30	23
San Bernardino and San Bernardino township.....	18	22	21	26	Hagerstown.....	18	27	29	21
San Buenaventura.....	24	26	...	...	MASSACHUSETTS:				
San Francisco.....	26	25	24	25	Boston.....	\$22	\$36	\$35	\$37
Selma.....	16	19	...	...	Cambridge.....	21	34	34	38
Stockton.....	21	22	22	25	Lawrence.....	21	34	...	...
Urban fringe of Stockton.....	22	24	24	23	Lynn.....	27	38	...	...
Taft and township 7.....	28	30	...	...	Medford.....	34	42	...	...
Wasco.....	18	20	20	20	New Bedford.....	20	33	33	28
COLORADO:				Quincy.....					
Pueblo.....	\$25	\$27	...	...	Revere.....	28	39	...	...
CONNECTICUT:				Taunton.....					
Bridgeport.....	\$22	\$32	\$32	\$32	Worcester.....	23	36	36	33
Hartford.....	29	33	33	35	MICHIGAN:				
Meriden.....	21	32	...	...	Benton Harbor.....	\$30	\$36	\$36	\$36
New Britain.....	21	31	...	...	Detroit.....	36	40	38	42
Waterbury.....	22	33	33	35	Hamtramck.....	24	34	32	41
Willimantic.....	18	30	...	...	River Rouge.....	35	39	37	42
DELAWARE:				Saginaw.....					
Wilmington.....	\$26	\$36	\$38	\$34	MISSISSIPPI:				
DISTRICT OF COLUMBIA:				Biloxi.....					
Washington, D. C.....	\$39	\$41	\$45	\$39	Laurel.....	18	22	27	20
FLORIDA:				MISSOURI:					
Daytona Beach.....	\$23	\$26	\$29	\$25	Kansas City.....	\$29	\$29	\$30	\$25
Jacksonville.....	25	30	34	28	St. Louis City	19	28	27	28
Lakeland.....	24	27	29	26	MONTANA:				
Miami.....	37	38	36	39	Helena.....	\$24	\$26	...	...
Miami Beach.....	150	49	...	...	NEBRASKA:				
Orlando.....	25	30	30	30	Omaha.....	\$32	\$34	\$34	\$31
Pensacola.....	15	21	27	19	NEW HAMPSHIRE:				
West Palm Beach.....	26	31	36	29	Manchester.....	\$17	\$30	...	...
GEORGIA:				NEW JERSEY:					
Albany.....	\$12	\$21	\$27	\$19	Asbury Park and Neptune township.....	\$29	\$40	\$43	\$38
Athens.....	10	17	25	13	Atlantic City.....	26	36	37	36
Atlanta.....	17	25	30	23	Bayonne.....	24	36	36	34
Augusta.....	12	20	25	17	Bloomfield.....	29	39	...	...
Brunswick.....	17	24	29	21					
Decatur.....	15	24	39	22					
Macon.....	10	20	27	18					

¹ \$50 or more.

Table 5.--MEDIAN RENT FOR RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (See table 1 for the Public Housing Administration definition of substandard dwelling unit. Figures not shown by color where the number of nonwhite renter households in the sample is less than 100)

Area	Median contract rent	Median gross rent			Area	Median contract rent	Median gross rent		
		Total	White	Non-white			Total	White	Non-white
NEW JERSEY--Con.					PENNSYLVANIA--Con.				
Camden.....	\$21	\$32	\$35	\$28	Pottstown.....	\$21	\$31	...	...
Garfield.....	22	33	...	...	Urbanized area of Reading.....	25	32	\$32	\$29
Harrison.....	22	35	...	...	Soranton.....	18	28	...	...
Hoboken.....	19	31	...	...	Sharon.....	32	37	...	...
Jersey City.....	22	33	33	34	Uniontown.....	25	29	30	26
Lodi.....	25	36	...	...	York.....	24	32	32	29
Long Branch.....	31	39	43	32	RHODE ISLAND:				
Morristown.....	24	36	40	34	Pawtucket.....	\$22	\$34	...	...
Newark.....	24	36	36	37	Providence.....	20	33	\$33	\$29
Passaic.....	21	31	30	35	Woonsocket.....	20	33	...	...
Paterson.....	21	33	33	34	SOUTH CAROLINA:				
Phillipsburg.....	18	31	...	...	Charleston.....	\$13	\$17	\$35	\$15
Trenton.....	28	35	36	33	Columbia.....	16	24	31	21
Union City.....	22	32	...	...	Spartanburg.....	16	25	30	22
West New York.....	24	34	...	...	TENNESSEE:				
Woodbridge township.....	21	33	...	...	Chattanooga.....	\$19	\$27	\$29	\$26
NEW YORK:					Jackson.....	14	20	28	17
Albany.....	\$23	\$34	\$35	\$31	Kingsport.....	22	27	28	24
Troy.....	19	30	31	26	Knoxville.....	21	26	27	25
Tuckahoe.....	24	33	34	32	Memphis.....	16	24	33	21
Yonkers.....	23	35	35	35	TEXAS:				
NORTH CAROLINA:					Beaumont.....	\$22	\$26	\$33	\$23
Beaufort.....	\$13	\$19	...	...	Borger.....	34	31	...	...
Charlotte.....	20	29	\$33	\$28	Brownwood.....	21	21	...	...
Clinton.....	16	23	31	18	Corpus Christi.....	22	24	24	24
Concord.....	17	27	29	25	Corsicana.....	15	21	26	16
Durham.....	18	27	31	26	Dallas area.....	30	32	34	31
Goldsboro.....	13	23	28	21	Denison.....	25	25	28	18
Greensboro.....	17	27	26	28	Edinburg.....	13	17	...	...
Jacksonville.....	24	28	41	22	El Paso.....	14	19	19	21
Lumberton.....	13	21	35	18	Fort Worth.....	28	31	34	27
Morehead City.....	24	28	...	...	Galveston.....	25	27	30	26
Raleigh.....	18	28	33	24	Harlingen.....	14	17	...	...
Winston-Salem.....	14	24	28	23	Houston.....	32	34	31	37
OHIO:					New Boston.....	14	19	...	...
Akron.....	\$35	\$32	\$33	\$30	Port Arthur.....	26	28	34	25
Cleveland.....	28	31	29	34	Sweetwater.....	28	31	33	19
Urbanized area of Columbus.....	31	34	34	33	Texas City and Lamarque.....	24	26	27	26
Steubenville.....	25	31	31	30	Waco.....	20	24	28	19
OREGON:					Waxahachie.....	18	23	27	17
Astoria.....	\$21	\$20	...	...	Wichita Falls.....	32	31	33	22
PENNSYLVANIA:					VIRGINIA:				
Aliquippa.....	\$25	\$34	\$34	\$34	Alexandria.....	\$24	\$35	\$39	\$31
Allentown.....	26	33	...	...	Bristol.....	22	29	...	...
Ambridge.....	23	29	...	...	Hopewell.....	17	26	29	21
Bethlehem.....	20	32	...	...	Newport News area.....	20	27	31	26
Beaver Falls.....	23	32	...	...	Norfolk.....	18	26	36	23
Chester.....	29	41	41	40	Portsmouth.....	17	27	34	23
Clairton.....	26	33	32	33	Richmond.....	16	25	30	23
Connellsville.....	21	28	...	...	Roanoke.....	23	30	33	21
Easton.....	21	32	...	...	WASHINGTON:				
Farrell.....	20	29	29	29	Tacoma.....	\$23	\$24	\$23	\$27
Harrisburg.....	27	34	35	29	WEST VIRGINIA:				
Johnstown.....	21	29	29	28	Charleston.....	\$29	\$27	\$27	\$26
McKeesport.....	26	33	33	30	Huntington.....	23	24	24	21
McKees Hooks.....	19	26	26	23	Martinsburg.....	19	30	31	22
Philadelphia.....	27	...	31	32	WISCONSIN:				
					Racine area.....	\$32	\$40	...	...

Table 6.—MEDIAN OF "GROSS RENT AS A PERCENT OF FAMILY INCOME" FOR PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit. Figures not shown where the number of families in the sample is less than 100 or where the number of nonwhite renter households in the sample is less than 100)

Area	Number of families	Median of "gross rent as a percent of family income"			Area	Number of families	Median of "gross rent as a percent of family income"		
		Total	White	Non-white			Total	White	Non-white
ALABAMA:				GEORGIA--Con.					
Florence.....	1,315	14.1	13.6	16.1	Brunswick.....	1,006	19.1	16.6	21.2
Phenix City.....	1,895	13.9	13.0	15.7	Decatur.....	503	17.7	15.2	18.6
ARIZONA:				Macon.....					
Avondale.....	119	18.3	...	...	Marietta.....	480	17.1	13.2	22.7
Chandler.....	...	...	...	...	Rome.....	2,370	14.9	13.9	17.4
Phoenix.....	2,180	16.4	16.0	17.5	Savannah.....	9,954	16.4	16.2	16.5
Vicinity of Phoenix.....	1,933	17.7	17.3	18.9	IDAHO:				
Tempe.....	150	15.4	...	...	Caldwell.....	249	20.1	...	...
Tolleson.....	178	15.8	...	...	Pocatello.....	387	15.1	...	...
ARKANSAS:				ILLINOIS:					
Little Rock.....	3,973	17.4	16.2	19.8	Decatur.....	2,230	17.9	17.7	20.9
Texarkana.....	858	17.2	17.1	17.4	East St. Louis.....	5,309	15.1	13.5	17.2
CALIFORNIA:				Granite City.....					
Vicinity of Bakersfield.....	1,556	17.6	14.7	22.8	Peoria.....	1,288	12.3	...	...
Barstow.....	225	15.2	...	...	Rock Island.....	4,883	16.0	15.6	19.8
Chino.....	169	15.6	...	...	Rock Island.....	1,904	15.3	15.2	...
Coalinga.....	149	11.9	...	...	INDIANA:				
Colton and Colton township.....	356	13.7	...	...	Indianapolis.....	19,354	15.6	14.7	18.9
Fresno and township 3.....	3,118	14.1	13.3	19.9	KENTUCKY:				
Guadalupe.....	160	15.7	...	...	Frankfort.....	578	16.2	14.4	20.3
Indio.....	164	18.7	...	...	Henderson.....	1,054	17.7	17.7	17.8
Los Angeles.....	24,022	16.8	15.7	20.2	Lexington.....	3,323	19.3	18.3	21.3
Modesto.....	...	...	...	...	Louisville.....	19,923	14.2	13.7	16.3
Needles.....	...	...	...	...	Newport.....	1,593	13.0	13.0	13.6
Oakland.....	6,170	16.4	14.3	19.3	Owensboro.....	2,090	14.0	13.5	19.2
Orange Cove.....	117	18.0	...	...	Paducah.....	2,387	15.3	14.8	17.0
Oxnard.....	652	13.2	...	...	Paris.....	333	18.4	19.3	...
Redlands.....	260	14.5	...	...	LOUISIANA:				
Redley.....	160	16.4	...	...	Bogalusa.....	1,313	12.5	14.6	10.8
Richmond.....	436	12.7	...	...	Monroe.....	2,819	13.4	14.8	9.9
Sacramento.....	1,681	13.0	12.5	15.5	New Orleans.....	37,599	13.7	12.0	15.1
Urban fringe of Sacramento.....	1,321	14.5	14.2	...	MARYLAND:				
San Bernardino and San Bernardino township.....	1,040	14.8	14.4	17.3	Annapolis Metropolitan Sewerage District.....	643	20.1	16.9	23.5
San Buenaventura.....	223	12.0	...	...	Cumberland.....	1,542	16.3	16.3	...
San Francisco.....	9,789	13.3	12.6	15.1	Frederick.....	746	17.6	16.9	20.9
Selma.....	229	15.0	...	...	Hagerstown.....	1,725	14.6	14.3	...
Stockton.....	770	13.1	12.2	19.0	MASSACHUSETTS:				
Urban fringe of Stockton.....	1,454	16.0	15.5	16.8	Boston.....	22,964	18.6	18.1	24.4
Taft and township 7.....	188	11.8	...	...	Cambridge.....	3,467	16.8	16.7	22.6
Wasco.....	278	16.0	14.3	...	Lawrence.....	4,831	16.3	...	...
COLORADO:				Lynn.....					
Pueblo.....	2,648	13.4	...	...	Medford.....	290	18.0	...	...
CONNECTICUT:				New Bedford.....					
Bridgeport.....	5,684	14.4	14.3	14.9	Quincy.....	11,660	15.6	15.5	19.3
Hartford.....	4,148	17.2	16.9	18.9	Revere.....	858	17.1	...	...
Meriden.....	1,124	15.6	...	...	Taunton.....	521	17.3	...	...
New Britain.....	1,730	12.2	...	...	Worcester.....	2,197	17.5	...	...
Waterbury.....	2,504	14.5	14.2	16.6	MICHIGAN:				
Willimantic.....	792	12.7	...	...	Benton Harbor.....	676	18.3	17.5	21.8
DELAWARE:				Detroit.....					
Wilmington.....	3,365	19.3	18.4	21.9	Hamtramck.....	29,183	17.1	15.6	19.1
DISTRICT OF COLUMBIA:				River Rouge.....					
Washington, D. C.....	16,102	21.4	19.3	22.8	Saginaw.....	1,135	13.3	12.1	17.9
FLORIDA:				ST. Louis City.....					
Daytona Beach.....	1,055	20.7	16.4	24.4	60,213	14.0	12.5	20.2	
Jacksonville.....	10,516	18.9	17.8	19.9	MONTANA:				
Lakeland.....	1,321	18.9	17.0	22.7	Helena.....	365	13.7	...	...
Miami.....	6,634	23.6	19.6	...	NEBRASKA:				
Miami Beach.....	112	28.4	...	...	Omaha.....	6,395	16.7	16.4	19.2
Orlando.....	1,932	22.2	18.7	23.5	NEW HAMPSHIRE:				
Pensacola.....	2,408	16.2	15.8	16.5	Manchester.....	3,630	14.1	...	...
West Palm Beach.....	1,642	22.9	17.6	24.0	NEW YORK:				
GEORGIA:				Albany.....					
Albany.....	2,611	18.5	13.7	20.1	NEW YORK:				
Athens.....	1,580	15.3	14.3	16.2	Albany.....				
Atlanta.....	21,398	16.8	15.4	17.5	Albany.....				
Augusta.....	6,034	14.6	13.7	15.8	Albany.....				

Table 6.--MEDIAN OF "GROSS RENT AS A PERCENT OF FAMILY INCOME" FOR PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR, FOR SELECTED AREAS IN THE UNITED STATES: 1950--Con.
 (See table 1 for the Public Housing Administration definition of substandard dwelling unit. Figures not shown where the number of families in the sample is less than 100 or where the number of nonwhite renter households in the sample is less than 100)

Area	Number of families	Median of "gross rent as a percent of family income"			Area	Number of families	Median of "gross rent as a percent of family income"		
		Total	White	Non-white			Total	White	Non-white
NEW JERSEY:					PENNSYLVANIA--Con.				
Asbury Park and Neptune township	717	21.3	18.5	23.7	Philadelphia.....	44,226	19.7	16.1	23.3
Atlantic City.....	522	28.3	26.8	29.5	Pottstown.....	287	14.1	...	...
Bayonne.....	1,461	14.9	14.6	17.0	Urbanized area of Reading.....	3,381	14.2	14.0	23.1
Bloomfield.....	305	17.4	...	...	Seranton.....	3,970	17.0	...	...
Camden.....	2,693	18.4	18.7	18.1	Sharon.....	624	14.5	...	...
Garfield.....	370	14.2	...	...	Uniontown.....	646	17.2	16.8	...
Harrison.....	585	14.1	...	...	York.....	2,919	15.1	14.5	19.7
Hoboken.....	3,782	13.4	...	...	RHODE ISLAND:				
Jersey City.....	10,811	14.1	13.8	17.4	Pawtucket.....	6,778	14.5	...	...
Lodi.....	180	15.8	...	...	Providence.....	19,354	16.8	16.6	20.4
Long Branch.....	305	22.1	22.1	...	Woonsocket.....	5,834	14.9	...	...
Morristown.....	380	18.1	18.2	18.0	SOUTH CAROLINA:				
Newark.....	19,630	17.4	15.9	20.4	Charleston.....	6,602	18.9	19.3	18.7
Passaic.....	3,272	12.0	11.7	15.5	Columbia.....	5,168	18.6	17.0	19.5
Paterson.....	6,150	15.2	14.9	17.4	Spartanburg.....	2,598	16.6	15.8	17.2
Phillipsburg.....	569	13.6	...	...	TENNESSEE:				
Trenton.....	2,447	15.9	15.8	16.1	Chattanooga.....	10,236	18.3	17.4	19.0
Union City.....	1,599	15.9	...	...	Jackson.....	2,394	15.6	15.0	16.2
West New York.....	280	16.0	...	...	Kingsport.....	643	15.2	14.8	...
Woodbridge township.....	471	13.6	...	...	Knoxville.....	6,816	17.4	16.9	19.4
NEW YORK:					Memphis.....	24,627	15.8	15.4	16.1
Albany.....	4,839	17.0	16.7	20.0	TEXAS:				
Troy.....	2,486	15.1	14.9	...	Beaumont.....	4,733	16.6	14.7	17.5
Tuckahoe.....	181	16.1	15.5	...	Borger.....	773	13.4	...	...
Yonkers.....	3,820	14.2	13.9	19.1	Brownwood.....	622	14.6	...	...
NORTH CAROLINA:					Corpus Christi.....	5,092	15.2	15.1	15.6
Beaufort.....	125	15.4	...	...	Corsicana.....	1,302	17.4	16.6	18.9
Charlotte.....	6,731	18.0	16.0	19.3	Dallas area.....	18,350	18.5	17.0	23.0
Clinton.....	373	18.7	19.4	18.1	Denison.....	920	15.6	15.6	16.1
Concord.....	1,005	18.0	15.3	22.7	Edinburg.....	504	17.3	...	...
Durham.....	5,479	14.6	13.5	16.0	El Paso.....	8,576	12.9	12.9	14.2
Goldensboro.....	1,980	17.5	15.6	18.8	Forth Worth.....	10,592	17.6	16.9	19.1
Greensboro.....	3,978	13.3	9.8	17.1	Galveston.....	4,055	16.1	14.1	17.6
Jacksonville.....	206	18.2	18.3	...	Harlingen.....	1,276	15.2	...	...
Lumberton.....	608	19.3	19.6	19.1	Houston.....	23,321	19.9	16.4	23.7
Morehead City.....	182	16.0	...	...	New Boston.....	111	12.4	...	...
Wilmington.....	3,058	18.3	16.7	19.8	Port Arthur.....	3,131	13.8	12.9	15.0
Winston-Salem.....	7,179	17.3	13.9	18.6	Sweetwater.....	685	16.3	16.4	...
OHIO:					Texas City and Lamarque.....	650	15.6	12.3	17.3
Akron.....	5,808	15.0	14.7	18.6	Waco.....	3,995	15.7	15.5	16.3
Cleveland.....	22,206	14.5	12.9	18.8	Waxahachie.....	637	17.2	17.3	16.4
Urbanized area of Columbus.....	13,106	16.6	16.2	17.6	Wichita Falls.....	2,842	17.2	17.1	17.2
Steubenville.....	1,283	13.9	13.9	14.4	VIRGINIA:				
OREGON:					Alexandria.....	838	16.3	16.1	16.5
Astoria.....	287	12.9	...	...	Bristol.....	621	17.5	...	...
PENNSYLVANIA:					Hopeveall.....	558	13.1	12.7	16.1
Aliquippa.....	806	14.8	13.4	18.7	Newport News area.....	2,340	18.2	15.6	20.0
Allentown.....	2,725	15.4	...	...	Norfolk.....	10,132	17.7	17.5	18.0
Ambridge.....	915	13.0	...	...	Portsmouth.....	3,364	17.6	16.5	18.7
Bethlehem.....	1,616	14.5	...	...	Richmond.....	11,037	15.3	13.9	16.5
Beaver Falls.....	440	17.0	...	...	Roanoke.....	3,273	15.8	15.6	17.1
Chester.....	2,060	21.5	19.8	22.8	WASHINGTON:				
Clairton.....	634	15.3	14.1	16.7	Tacoma.....	1,932	17.3	17.3	18.2
Cornellville.....	436	15.8	...	...	WEST VIRGINIA:				
Easton.....	838	15.6	...	...	Charleston.....	2,485	15.3	13.5	19.9
Farrall.....	444	13.5	12.4	17.7	Huntington.....	2,244	15.9	15.7	19.7
Harrisburg.....	2,754	18.1	17.5	21.5	Martinsburg.....	958	16.8	16.3	...
Johnstown.....	3,086	13.5	13.4	14.9	WISCONSIN:				
McKeesport.....	2,944	15.3	14.9	17.9	Racine area.....	2,056	15.4	...	...
McKees Rocks.....	1,039	13.5	13.2	...					

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

February 18, 1952

Washington 25, D. C.

Series HC-6, No. 221

ST. LOUIS, MISSOURI: APRIL 1950

This report is based on a transcription and tabulation of data from the 1950 Census of Population and Housing. The statistics relate to dwelling units considered substandard by the Public Housing Administration, in accordance with the contract for these statistics between the Bureau of the Census and the St. Louis Housing Authority.

A dwelling unit is considered substandard by the Public Housing Administration if it is either dilapidated or does not have the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water. The Public Housing Administration considers the absence of hot running water to be evidence generally of poor quality of the dwelling unit, but there may be some localities in which the absence of hot running water is not deemed to be a sufficient indication by itself of poor quality. In such localities, a revised count of substandard units may be obtained from table 1 by subtracting from the total the units which lack hot water only. If it is desired to eliminate the units lacking hot water only from the total count of substandard units, the distributions shown in the tables will not be materially affected.

The criteria used to define substandard units in these tabulations are not identical with the housing characteristics included in the published reports from the 1940 Census. Therefore, any comparison of data in this report with the 1940 results must be made with extreme care. A direct comparison cannot be made with the 1940 results because information on hot running water was not collected at that time. Further, the 1940 data on condition were collected showing dwelling units "needing major repairs," whereas in 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1940 count of dwelling units needing major re-

pairs and the 1950 count of dilapidated dwelling units are comparable only in a general way.

In addition to the number of substandard units shown in the tables, there were 5,549 other units for which there was no report on either condition or the presence of one of the plumbing facilities. Had there been complete reporting on these items, some additional units might have been found to be substandard.

The data are presented in the series of attached tables. In table 1 the structural and occupancy characteristics are shown for all substandard dwelling units. Table 2 shows the rent paid for renter-occupied substandard units; table 3 shows the condition and plumbing facilities of these same units. Table 4 shows the characteristics of all families (both primary and secondary) living in the substandard units. Table 4a classifies the primary families by family income. Table 5 classifies primary families with no subfamily or secondary family present, by rent as a percent of family income.

In the contract rent tabulation, dwelling units occupied rent free are tabulated in the "\$9 or less" category. In the gross rent tabulations, however, such units are tabulated as "not reporting," except when utilities were reported.

DEFINITIONS

The definitions used in this special tabulation are generally the same as those used in the 1950 Census of Population and Housing. Some of the more important definitions are given below.

Dwelling unit.--In general, a dwelling unit is a group of rooms or a single room, occupied, or intended for occupancy, as separate living quarters by a family or other group of persons living together or by a person living alone.

Primary family.--A primary family consists of two or more persons including the head of the household and all (one or more) persons in the household who are related to the head by blood, marriage, or adoption. It may include a subfamily consisting of a married couple with or without children, or one parent with one or more children under 18 years of age, living in the household and related to but not including the head of the household or his wife. The subfamily is considered a part of the primary family for all tabulation purposes.

Secondary family.--A secondary family consists of two or more persons, such as a lodger or servant and his relatives, living in a household and related to each other but not related to the household head. The secondary family is considered a separate family for tabulation purposes.

Minor.--A minor is an unmarried person under 21 years of age other than the head of a family or his wife.

Dilapidation.--A dwelling unit is considered to be dilapidated when it has serious deficiencies, is rundown or neglected, or is of inadequate original construction, so that it does not provide adequate shelter or protection against the elements or it endangers the safety of the occupants.

Plumbing facilities.--The following are the three plumbing facilities tabulated:

1. Flush toilet inside the structure for the unit's exclusive use;
2. Installed bathtub or shower inside the structure for the unit's exclusive use; and
3. Hot and cold running water inside the structure.

Exclusive use.--Equipment is for "exclusive use" if it is used only by the occupants of one dwelling unit.

Shared.--Equipment is "shared" when occupants of two or more units use the same equipment.

Family income.--Family income is the sum of the income received during 1949, by all members of the family. The following items were asked separately for the head of the family and for all other members of the family combined:

1. The amount of money wages or salary received in 1949;
2. The amount of net money income received from self-employment in 1949; and
3. The amount of other money income received in 1949, such as interest, dividends, veterans' allowances, pensions, or rents.

Gross rent.--Monthly gross rent is contract rent plus the reported average monthly cost of

water, electricity, gas, and other fuel paid for by the renter. If furniture is included in the contract rent, the reported estimated rent of the dwelling unit without furniture is used for the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The percentage figures shown in this report are based on the transcribed data for about two percent of the white occupied substandard dwelling units and four percent of the nonwhite occupied substandard dwelling units. The total number of occupied substandard dwelling units, however, is based on a larger sample amounting to one-tenth of the dwelling units occupied by whites and one-fifth of those occupied by nonwhites.

Although the tabulations are based on data transcribed from the 1950 Census schedules, there may be differences between the figures in the present report and those to be published as part of the 1950 Census in addition to differences caused by the sampling variability of the data presented here. The present tables were obtained by tabulating directly the data as transcribed in the field offices of the Census Bureau and the figures, therefore, do not include all of the refinements that result from a careful examination of the schedules.

In addition, the data are subject to other biases due to errors of response and to nonreporting which cannot be corrected in editing. Factors affecting accuracy of reporting are the respondent's knowledge of the facts and the ability of the enumerator to obtain accurate information on such items as income, rent, dilapidation, and plumbing facilities. The regular 1950 tabulations are also subject to these biases.

Reliability of Estimates

Because of sampling variability the figures shown in the tables may differ from those that would have been obtained from a complete count. Two types of estimates are presented in the tables: (1) The percentages show the proportion of families or units with specified characteristics; (2) the absolute figures show the total numbers of families or units upon which the distributions are based. The reliability estimates which follow give approximate measures of the sampling errors to be expected in these data.

Reliability of percentages.--The allowance to be made for sampling variation in a percentage depends, in general, both on the value of the percentage and the size of the base on which it

is determined. If two percentages are of the same magnitude, the one based on a large number of cases in the sample is, in general, less variable than the one based on a small number of sample cases. The following table presents the approximate sampling variability of estimated percentages with bases of dwelling units or families of the specified types. The chances are about 19 out of 20 that the differences due to sampling variability between the percentages obtained from the sample and the percentages

which would have been obtained from a complete census would be less than the sampling errors shown below.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 2.1 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.9 percent and 12.1 percent.

Percentage shown in table	Sampling variability if the base is--									
	All substandard dwelling units		All primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White	Nonwhite	White		Nonwhite		White		Nonwhite	
			Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	0.4	0.4	1.1	0.5	(¹)	0.5	0.8	0.7	0.8	0.7
1.0	0.6	0.6	1.5	0.7		0.7	1.1	0.9	1.1	1.0
2.0	0.8	0.8	2.2	1.0		1.0	1.5	1.3	1.6	1.4
3.0	1.0	1.0	2.6	1.2		1.2	1.8	1.6	1.9	1.7
4.0	1.1	1.2	3.0	1.4		1.4	2.1	1.8	2.2	2.0
5.0	1.2	1.3	3.4	1.5		1.5	2.3	2.1	2.4	2.2
10.0	1.7	1.8	4.7	2.1		2.1	3.2	2.8	3.4	3.0
15.0	2.0	2.1	5.5	2.5		2.5	3.8	3.4	4.0	3.6
20.0	2.3	2.4	6.2	2.8		2.8	4.3	3.8	4.5	4.0
25.0	2.5	2.6	6.7	3.0		3.1	4.6	4.1	4.9	4.3
30.0	2.6	2.7	7.1	3.2		3.2	4.9	4.3	5.1	4.6
40.0	2.8	2.9	7.6	3.4		3.5	5.2	4.6	5.5	4.9
50.0	2.9	3.0	7.8	3.5		3.5	5.3	4.7	5.6	5.0

¹ Omitted because percentage distribution is not shown.

The sampling variability for percentages based on total dwelling units or families with designated characteristics would be less than the corresponding sampling errors for either white or nonwhite households. As the size of the base increases, the sampling variability of a percentage usually decreases.

Reliability of absolute figures.--The approximate sampling variability of the estimated number of substandard dwelling units by race of occupant, table 1, is shown below. The chances are about 19 out of 20 that the differences between the estimated numbers of dwelling units obtained from the sample and the numbers that were obtained in the 1950 Census are less than the sampling errors which follow.

Classification	Estimated number of substandard occupied dwelling units	Sampling variability
Total.....	93,105	3,400
White.....	64,029	3,000
Nonwhite.....	29,076	1,650

The following is the approximate sampling variability for other absolute figures, tables 1

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through 5. The chances are about 19 out of 20 that the differences between the figures shown in the tables and the figures that would have been obtained from a complete census would be less than the sampling errors below.

Size of absolute figure	Sampling variability ¹ if classified by--		Size of absolute figure	Sampling variability ¹ if classified by--	
	White	Non-white		White	Non-white
500...	325	225	20,000...	2,250	1,850
1,000...	450	325	25,000...	2,575	2,175
2,500...	725	525	30,000...	2,900	...
5,000...	1,050	775	40,000...	3,475	...
10,000...	1,525	1,175	50,000...	4,025	...
15,000...	1,925	1,525	60,000...	4,575	...

¹ Applies to dwelling units and families, tables 1 through 5.

Reliability of differences.--The estimates of sampling variability in the above tables are not directly applicable to differences obtained by subtracting one figure from another. The sampling variability in an observed difference between two figures depends on the sampling variability of each of the figures and the correlation between them.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR ST. LOUIS, MISSOURI: 1950

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number occupied substandard dwelling units.....	93,105	12,799	80,306	64,029	10,253	53,776	29,076	2,546	26,530
Percent of total.....	100.0	13.7	86.3	68.8	11.0	57.8	31.2	2.7	28.5
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	10.3	1.2	11.8	10.6	1.5	12.4	9.7	...	10.7
2 rooms.....	25.8	10.2	28.2	25.7	10.7	28.5	26.0	8.0	27.7
3 rooms.....	43.3	39.5	43.9	43.3	40.8	43.8	43.3	34.0	44.2
4 rooms.....	13.3	24.0	11.6	13.6	23.0	11.8	12.6	28.0	11.1
5 rooms.....	3.1	10.4	2.0	3.2	11.2	1.7	3.0	7.0	2.6
6 rooms.....	2.0	8.1	1.0	2.0	7.7	0.9	2.1	10.0	1.3
7 rooms.....	0.4	2.9	...	0.5	3.1	...	0.2	2.0	...
8 rooms or more.....	0.6	2.4	0.3	0.3	1.0	0.2	1.2	8.0	0.6
Not reported.....	1.2	1.4	1.2	0.9	1.0	0.9	1.8	3.0	1.7
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	71.5	82.4	69.7	80.7	85.2	79.9	51.1	71.0	49.2
Dilapidated.....	25.3	16.0	26.8	16.2	13.3	16.7	45.4	27.0	47.2
Not reported.....	3.2	1.6	3.4	3.1	1.5	3.4	3.4	2.0	3.6
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hot and cold piped running water inside structure.....	26.6	30.3	26.0	32.3	32.1	32.3	14.0	23.0	13.1
Only cold piped running water inside structure.....	71.5	69.3	71.9	66.3	67.9	66.0	83.1	75.0	85.9
No piped running water inside structure.....	1.4	0.2	1.6	1.2	...	1.5	1.8	1.0	1.9
Not reported.....	0.5	0.2	0.5	0.2	...	0.3	1.1	1.0	1.1
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Flush toilet inside structure, exclusive use.....	42.2	59.8	39.4	42.8	60.2	39.5	41.0	58.0	39.3
Flush toilet inside structure, shared.....	32.0	22.3	33.6	32.5	20.4	34.8	30.9	30.0	31.0
Other toilet facilities (including privy).....	25.2	17.7	26.4	24.4	19.4	25.4	26.9	11.0	28.4
Not reported.....	0.6	0.2	0.6	0.2	...	0.3	1.2	1.0	1.2
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Installed bathtub or shower inside structure, exclusive use.....	28.0	45.3	25.3	29.3	45.9	26.2	25.1	43.0	23.4
Installed bathtub or shower inside structure, shared.....	30.3	23.4	31.5	32.6	22.4	34.5	25.4	27.0	25.2
Other or none.....	40.5	30.1	42.2	37.2	30.6	38.4	48.0	28.0	49.9
Not reported.....	1.1	1.2	1.1	0.9	1.0	0.9	1.5	2.0	1.4
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	16.2	10.6	17.0	16.5	12.2	17.3	15.4	4.0	16.5
2 persons.....	31.0	30.7	31.1	32.7	32.1	32.8	27.3	25.0	27.5
3 persons.....	20.8	19.5	21.0	21.2	19.9	21.5	19.7	18.0	19.9
4 persons.....	14.5	10.5	15.1	14.6	9.2	15.7	14.2	16.0	14.0
5 persons.....	7.9	9.4	7.6	7.7	9.7	7.3	8.2	8.0	8.3
6 persons.....	4.4	8.5	3.7	3.8	8.2	2.9	5.8	10.0	5.4
7 persons.....	2.4	5.1	2.0	1.7	4.6	1.2	3.9	7.0	3.6
8 persons.....	1.3	2.2	1.2	0.9	1.5	0.8	2.3	5.0	2.0
9 persons or more.....	1.6	3.4	1.3	0.9	2.6	0.6	3.2	7.0	2.8
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	90.9	88.1	91.3	94.4	92.3	94.7	83.3	71.0	84.5
1 or more lodgers.....	9.1	11.9	8.7	5.6	7.7	5.3	16.7	29.0	15.5

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR ST. LOUIS, MISSOURI: 1950--Con.

(A substandard dwelling unit is defined by the Public Housing Administration as a unit which is either dilapidated or does not have all of the following plumbing facilities: flush toilet and bath inside the structure for the unit's exclusive use, and hot running water)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
CONDITION AND PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	21.0	35.2	18.7	23.5	36.7	21.0	15.4	29.0	14.1
With private flush toilet, no private bath.....	11.1	14.2	10.6	11.8	14.3	11.3	9.6	14.0	9.2
With running water, no private flush toilet.....	38.2	32.5	39.1	44.2	33.7	46.2	24.9	28.0	24.6
No running water inside the structure.....	0.6	...	0.7	0.7	...	0.8	0.5	...	0.6
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	1.5	4.7	1.0	1.9	5.1	1.3	0.8	3.0	0.6
With private bath and private flush toilet, no hot running water.....	3.4	2.6	3.5	1.9	1.5	1.9	6.7	7.0	6.6
With private flush toilet, no private bath.....	3.7	2.0	4.0	2.3	2.0	2.3	6.8	2.0	7.3
With running water, no private flush toilet.....	15.3	5.7	16.8	9.3	4.1	10.3	28.4	12.0	29.9
No running water inside the structure.....	0.6	0.2	0.7	0.3	...	0.4	1.2	1.0	1.2
Not reporting condition or plumbing facilities....	4.6	2.8	4.9	4.2	2.6	4.5	5.7	4.0	5.9
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated:									
Lacking 1 facility.....	23.9	40.3	21.3	27.0	41.8	24.1	17.1	34.0	15.5
Lacking 2 facilities.....	28.3	29.1	28.2	32.9	30.1	33.5	18.2	25.0	17.6
Lacking 3 facilities.....	18.7	12.6	19.6	20.3	12.8	21.7	15.1	12.0	15.5
Dilapidated:									
With all facilities.....	1.5	4.7	1.0	1.9	5.1	1.3	0.8	3.0	0.6
Lacking 1 facility.....	3.6	2.6	3.7	2.1	1.5	2.2	6.8	7.0	6.8
Lacking 2 facilities.....	5.4	3.7	5.7	4.0	3.6	4.1	8.4	4.0	8.8
Lacking 3 facilities.....	14.0	4.2	15.5	7.7	2.6	8.7	27.8	11.0	29.5
Not reporting condition or plumbing facilities....	4.6	2.8	4.9	4.2	2.6	4.5	5.7	4.0	5.9
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 dwelling unit.....	13.5	29.9	10.9	12.5	32.1	8.8	15.7	21.0	15.2
2 to 4 dwelling units.....	59.1	61.5	58.7	58.7	58.7	58.8	59.9	73.0	58.6
5 or more dwelling units.....	27.4	8.6	30.4	28.8	9.2	32.5	24.4	6.0	26.2

Table 2.--CONTRACT AND GROSS MONTHLY RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Monthly rent	Total	White	Nonwhite	Monthly rent	Total	White	Nonwhite
Total number renter-occupied substandard dwelling units....				FURNITURE IN RENT			
	80,306	53,776	26,530	Total.....	100.0	100.0	100.0
Percent of total.....	100.0	67.0	33.0	Furniture included in contract rent..	22.6	29.6	8.5
MONTHLY CONTRACT RENT				Furniture not included in contract rent.....	68.8	61.5	83.8
Total.....	100.0	100.0	100.0	Not reported.....	8.5	8.9	7.7
				MONTHLY GROSS RENT			
				Total.....	100.0	100.0	100.0
\$9 or less.....	7.8	7.0	9.4	\$9 or less.....	2.1	2.6	1.0
\$10 to \$14.....	22.7	20.6	26.9	\$10 to \$14.....	5.8	6.4	4.5
\$15 to \$19.....	19.1	18.4	20.6	\$15 to \$19.....	9.8	9.8	10.0
\$20 to \$24.....	11.8	10.5	14.3	\$20 to \$24.....	17.1	16.6	18.1
\$25 to \$29.....	6.4	5.6	8.1	\$25 to \$29.....	18.6	18.0	19.7
\$30 to \$34.....	6.0	6.6	4.9	\$30 to \$34.....	14.0	13.7	14.7
\$35 to \$39.....	4.8	5.2	3.9	\$35 to \$39.....	8.2	7.5	9.8
\$40 to \$49.....	8.2	9.4	5.8	\$40 to \$49.....	9.3	8.3	11.4
\$50 or more.....	8.5	11.6	2.4	\$50 or more.....	8.1	9.0	6.0
Rent free.....	2.1	2.4	1.3	Rent free.....	2.1	2.4	1.3
Not reported.....	2.6	2.6	2.4	Not reported.....	4.9	5.6	3.4

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent free	Not re- ported
Total number renter-occupied substandard dwelling units.....	80,306	14,221	13,757	14,897	11,272	6,625	7,476	6,469	1,664	3,925
Percent of total.....	100.0	17.7	17.1	18.6	14.0	8.2	9.3	8.1	2.1	4.9
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	18.7	0.6	1.3	4.2	5.2	3.1	2.6	1.0	0.3	0.5
With private flush toilet, no private bath....	10.6	1.3	2.4	3.4	1.2	0.4	0.7	0.8	0.2	0.3
With running water, no private flush toilet....	39.1	9.1	6.4	5.1	4.2	2.5	4.0	4.8	0.9	2.0
No running water inside structure.....	0.7	0.3	0.2	0.1	...	...	...	...	0.1	0.1
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	1.0	...	0.1	0.1	0.2	0.2	0.1	0.2	(¹)	0.3
With private bath and private flush toilet, no hot running water.....	3.5	0.3	0.5	0.9	0.4	0.4	0.4	0.3	...	0.3
With private flush toilet, no private bath....	4.0	0.4	0.9	0.8	0.6	0.5	0.4	0.1	0.1	0.2
With running water, no private flush toilet....	16.8	4.6	4.6	3.1	1.5	0.7	0.7	0.5	0.2	0.8
No running water inside structure.....	0.7	0.5	0.1	(¹)	0.1	...	...	...	(¹)	...
Not reporting condition or plumbing facilities...	4.9	0.6	0.8	1.0	0.6	0.5	0.4	0.4	0.2	0.5

¹ Less than 0.05 percent.

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR WHITE HOUSEHOLDS, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent free	Not re- ported
Total number renter-occupied substandard dwelling units.....	53,776	10,096	8,945	9,678	7,376	4,028	4,446	4,865	1,308	3,034
Percent of total.....	100.0	18.8	16.6	18.0	13.7	7.5	8.3	9.0	2.4	5.6
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	21.0	0.7	1.4	5.2	6.5	2.8	2.4	1.1	0.4	0.6
With private flush toilet, no private bath....	11.3	1.2	2.9	3.9	1.1	0.3	0.6	0.7	0.3	0.4
With running water, no private flush toilet....	46.2	11.6	7.7	5.7	4.4	2.8	4.1	6.1	1.3	2.5
No running water inside structure.....	0.8	0.4	0.2	...	...	...	...	...	0.1	0.1
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	1.3	...	0.1	0.1	0.2	0.2	0.1	0.2	...	0.4
With private bath and private flush toilet, no hot running water.....	1.9	0.3	0.3	0.7	0.2	0.2	...	0.1	...	0.2
With private flush toilet, no private bath....	2.3	...	0.9	0.4	0.3	0.4	0.2	...	0.1	0.1
With running water, no private flush toilet....	10.3	3.6	2.7	1.3	0.7	0.4	0.4	0.3	0.1	0.9
No running water inside structure.....	0.4	0.4	...	...	...	...	...	...	...	...
Not reporting condition or plumbing facilities...	4.5	0.7	0.5	0.8	0.4	0.4	0.5	0.6	0.2	0.5

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Condition and plumbing facilities	Total	Monthly gross rent								
		\$19 or less	\$20 to \$24	\$25 to \$29	\$30 to \$34	\$35 to \$39	\$40 to \$49	\$50 or more	Rent free	Not reported
Total number renter-occupied substandard dwelling units.....	26,530	4,125	4,812	5,219	3,896	2,597	3,030	1,604	356	691
Percent of total.....	100.0	15.5	18.1	19.7	14.7	9.8	11.4	6.0	1.3	3.4
Not dilapidated:										
With private bath and private flush toilet, no hot running water.....	14.1	0.4	1.1	2.2	2.6	3.6	3.0	0.8	0.1	0.5
With private flush toilet, no private bath.....	9.2	1.4	1.3	2.4	1.3	0.5	0.9	1.1	0.1	0.2
With running water, no private flush toilet....	24.6	4.0	3.8	3.8	3.7	1.9	3.8	2.2	0.3	0.9
No running water inside structure.....	0.6	0.1	0.2	0.2	...	...	...	...	0.1	...
Dilapidated:										
With private bath and private flush toilet, hot and cold running water.....	0.6	...	...	...	0.1	0.1	0.2	0.1	0.1	...
With private bath and private flush toilet, no hot running water.....	6.6	0.3	0.9	1.2	1.0	1.0	1.2	0.7	...	0.4
With private flush toilet, no private bath.....	7.3	1.3	0.9	1.5	1.3	0.8	0.8	0.3	0.1	0.3
With running water, no private flush toilet....	29.9	6.7	8.4	6.8	3.3	1.4	1.3	0.9	0.4	0.7
No running water inside structure.....	1.2	0.7	0.2	0.1	0.2	...	...	...	0.1	...
Not reporting condition or plumbing facilities...	5.9	0.6	1.3	1.3	1.2	0.6	0.2	0.1	0.1	0.5

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Characteristic	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of families.....	76,685	11,571	65,114	52,573	9,050	43,523	24,112	2,521	21,591
Percent of total.....	100.0	15.1	84.9	68.6	11.8	56.8	31.4	3.3	28.1
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	97.0	94.4	97.5	98.4	96.0	98.9	94.0	88.9	94.6
Secondary family.....	3.0	5.6	2.5	1.6	4.0	1.1	6.0	11.1	5.4
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2 persons.....	40.0	41.6	39.7	40.9	41.6	40.7	38.1	41.4	37.7
3 persons.....	24.1	18.6	25.0	24.7	18.5	26.0	22.7	19.2	23.1
4 persons.....	16.4	10.1	17.5	17.1	10.4	18.5	14.8	9.1	15.4
5 persons.....	9.0	11.2	8.6	8.9	11.6	8.3	9.4	10.1	9.3
6 persons.....	4.9	8.8	4.2	4.4	9.2	3.4	5.9	7.1	5.8
7 persons.....	2.7	4.5	2.4	2.1	4.6	1.6	4.1	4.0	4.1
8 persons or more.....	2.9	5.1	2.5	2.0	4.0	1.6	5.0	9.1	4.5
NUMBER OF PERSONS PER ROOM, IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
0.50 or less.....	4.9	14.6	3.1	5.3	15.0	3.2	4.0	13.1	2.9
0.51 to 0.75.....	20.2	27.3	18.9	22.2	30.0	20.6	15.7	17.2	15.6
0.76 to 1.00.....	29.6	23.8	30.6	30.7	23.7	32.2	27.1	24.2	27.5
1.01 to 1.50.....	19.1	12.6	20.2	18.2	11.0	19.7	20.9	18.2	21.2
1.51 to 2.00.....	16.0	13.0	16.6	16.1	12.7	16.8	15.8	14.1	16.0
2.01 or more.....	9.2	7.8	9.4	6.7	6.9	6.6	14.7	11.1	15.1
Not reported.....	1.1	0.9	1.1	0.8	0.6	0.8	1.7	2.0	1.7
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
No minors.....	44.7	52.1	43.4	45.3	52.6	43.7	43.5	50.5	42.7
1 minor.....	23.1	14.6	24.6	24.2	14.5	26.2	20.7	15.2	21.3
2 minors.....	16.5	11.5	17.4	16.9	11.0	18.1	15.5	13.1	15.8
3 minors.....	7.2	8.8	6.9	6.4	9.2	5.8	8.9	7.1	9.1
4 minors.....	4.4	7.2	3.9	4.5	8.1	3.7	4.3	4.0	4.4
5 minors.....	2.1	2.5	2.0	1.4	1.7	1.3	3.5	5.1	3.3
6 minors or more.....	2.1	3.4	1.9	1.4	2.9	1.1	3.6	5.1	3.4

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Total number of primary families.....	74,397	10,925	63,472	51,737	8,684	43,053	22,660	2,241	20,419
Percent of total.....	100.0	14.7	85.3	69.5	11.7	57.9	30.5	3.0	27.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
\$999 or less.....	15.2	14.3	15.4	11.1	13.9	10.6	24.6		25.6
\$1,000 to \$1,249.....	4.4	4.8	4.3	2.6	4.8	2.2	8.4		8.9
\$1,250 to \$1,499.....	2.8	3.6	2.7	2.0	3.6	1.7	4.6		4.7
\$1,500 to \$1,749.....	4.2	3.3	4.3	3.4	3.0	3.5	5.8		6.0
\$1,750 to \$1,999.....	5.1	3.3	5.4	4.1	2.4	4.5	7.3		7.4
\$2,000 to \$2,249.....	8.6	5.4	9.1	7.4	4.2	8.0	11.3		11.5
\$2,250 to \$2,499.....	5.4	4.3	5.6	5.4	3.6	5.7	5.6		5.5
\$2,500 to \$2,749.....	7.3	5.0	7.8	8.6	4.8	9.4	4.5		4.4
\$2,750 to \$2,999.....	6.0	3.1	6.5	6.7	3.0	7.4	4.5		4.6
\$3,000 to \$3,999.....	19.9	24.3	19.1	23.6	24.1	23.5	11.5		10.0
\$4,000 to \$4,999.....	7.5	11.9	6.7	9.5	13.3	8.7	2.9		2.5
\$5,000 or more.....	6.1	12.2	5.1	8.3	15.1	6.9	1.2		1.2
Not reported.....	7.4	4.5	7.9	7.3	4.2	7.9	7.6		7.9
No minors.....	44.2	51.2	43.0	45.0	52.4	43.5	42.5		42.0
\$999 or less.....	8.1	9.8	7.8	7.4	9.6	6.9	9.8		9.7
\$1,000 to \$1,249.....	2.3	3.3	2.1	1.5	3.0	1.2	4.2		4.1
\$1,250 to \$1,499.....	1.5	2.1	1.3	1.3	2.4	1.1	1.8		1.9
\$1,500 to \$1,749.....	1.8	1.4	1.9	1.7	1.8	1.7	2.1		2.4
\$1,750 to \$1,999.....	2.7	2.6	2.7	2.2	1.8	2.3	3.8		3.6
\$2,000 to \$2,249.....	4.1	2.4	4.4	3.9	1.8	4.4	4.5		4.5
\$2,250 to \$2,499.....	2.3	2.6	2.2	1.7	2.4	1.6	3.5		3.5
\$2,500 to \$2,749.....	2.6	3.3	2.5	2.8	3.0	2.8	2.0		1.7
\$2,750 to \$2,999.....	1.8	0.5	2.0	1.9	0.6	2.2	1.5		1.6
\$3,000 to \$3,999.....	6.8	10.3	6.2	8.0	10.8	7.4	4.2		3.7
\$4,000 to \$4,999.....	3.5	6.9	2.9	4.6	8.4	3.8	1.1		1.1
\$5,000 or more.....	3.1	3.6	3.0	4.2	4.2	4.3	0.6		0.5
Not reported.....	3.4	2.4	3.8	3.6	2.4	3.9	3.5		3.6
One minor.....	23.1	14.5	24.6	24.2	14.5	26.1	20.7		21.3
\$999 or less.....	3.0	2.6	3.1	1.8	2.4	1.7	5.8		6.1
\$1,000 to \$1,249.....	0.6	...	0.7	0.3	...	0.4	1.2		1.4
\$1,250 to \$1,499.....	0.5	0.7	0.4	0.3	0.6	0.2	0.9		0.9
\$1,500 to \$1,749.....	0.8	0.5	0.8	0.7	0.6	0.7	0.9		1.0
\$1,750 to \$1,999.....	1.1	...	1.3	1.0	...	1.2	1.3		1.5
\$2,000 to \$2,249.....	1.9	1.2	2.1	1.5	1.2	1.6	2.9		3.1
\$2,250 to \$2,499.....	1.2	0.7	1.3	1.5	0.6	1.7	0.4		0.4
\$2,500 to \$2,749.....	2.4	0.5	2.7	2.9	0.6	3.4	1.1		1.2
\$2,750 to \$2,999.....	2.1	1.4	2.2	2.4	1.2	2.7	1.2		1.1
\$3,000 to \$3,999.....	5.7	2.8	6.2	7.0	2.4	7.9	2.7		2.5
\$4,000 to \$4,999.....	1.4	1.2	1.5	1.8	1.2	1.9	0.6		0.5
\$5,000 or more.....	1.2	2.4	0.9	1.5	3.0	1.2	0.3		0.4
Not reported.....	1.3	0.5	1.4	1.3	0.6	1.5	1.1		1.2
Two minors.....	16.5	11.2	17.5	17.0	10.2	18.3	15.5		15.6
\$999 or less.....	1.8	0.5	2.1	0.9	0.6	1.0	3.9		4.4
\$1,000 to \$1,249.....	0.4	...	0.5	0.2	...	0.2	0.9		1.0
\$1,250 to \$1,499.....	0.5	0.2	0.5	0.2	...	0.2	1.1		1.1
\$1,500 to \$1,749.....	0.8	0.2	0.9	0.6	...	0.7	1.1		1.1
\$1,750 to \$1,999.....	0.7	...	0.9	0.6	...	0.7	0.9		1.0
\$2,000 to \$2,249.....	1.5	1.4	1.6	1.3	0.6	1.5	2.0		1.7
\$2,250 to \$2,499.....	1.1	0.2	1.3	1.3	...	1.6	0.7		0.6
\$2,500 to \$2,749.....	1.6	0.5	1.8	2.0	0.6	2.3	0.6		0.6
\$2,750 to \$2,999.....	1.2	1.0	1.2	1.3	1.2	1.3	0.8		0.9
\$3,000 to \$3,999.....	4.0	3.8	4.0	4.8	3.0	5.1	2.1		1.6
\$4,000 to \$4,999.....	1.1	1.0	1.2	1.6	1.2	1.7	...		...
\$5,000 or more.....	0.7	2.4	0.5	1.0	3.0	0.6	0.1		0.1
Not reported.....	1.1	...	1.3	1.1	...	1.3	1.2		1.4

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
ST. LOUIS, MISSOURI: 1950--Con.

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Family income by number of minors	Total			White			Nonwhite		
	Total	Owner	Renter	Total	Owner	Renter	Total	Owner	Renter
Three or four minors.....	11.9	16.9	11.0	11.0	18.1	9.6	13.8	(¹)	14.0
\$999 or less.....	1.4	0.5	1.5	0.6	0.6	0.6	3.1		3.5
\$1,000 to \$1,249.....	0.8	1.0	0.8	0.4	1.2	0.2	1.7		1.9
\$1,250 to \$1,499.....	0.2	...	0.2	0.1	...	0.1	0.4		0.5
\$1,500 to \$1,749.....	0.6	0.5	0.6	0.4	0.6	0.4	0.9		1.0
\$1,750 to \$1,999.....	0.4	0.7	0.4	0.2	0.6	0.1	0.9		0.9
\$2,000 to \$2,249.....	0.6	0.5	0.6	0.4	0.6	0.4	1.1		1.2
\$2,250 to \$2,499.....	0.7	0.7	0.7	0.7	0.6	0.7	0.6		0.5
\$2,500 to \$2,749.....	0.5	0.5	0.5	0.5	0.6	0.5	0.6		0.6
\$2,750 to \$2,999.....	0.7	0.2	0.8	0.7	...	0.9	0.8		0.7
\$3,000 to \$3,999.....	2.9	6.7	2.2	3.3	7.2	2.6	1.8		1.5
\$4,000 to \$4,999.....	1.1	2.1	0.9	1.3	1.8	1.2	0.7		0.4
\$5,000 or more.....	0.9	2.4	0.6	1.2	3.0	0.9	0.1		0.1
Not reported.....	1.1	1.2	1.1	1.1	1.2	1.1	1.1		1.1
5 minors or more.....	4.3	6.2	3.9	2.8	4.8	2.4	7.5		7.1
\$999 or less.....	0.9	0.9	0.8	0.4	0.6	0.4	1.9		1.9
\$1,000 to \$1,249.....	0.3	0.5	0.2	0.2	0.6	0.1	0.4		0.5
\$1,250 to \$1,499.....	0.2	0.5	0.1	0.1	0.6	...	0.3		0.4
\$1,500 to \$1,749.....	0.2	0.7	0.2	...	...	...	0.8		0.5
\$1,750 to \$1,999.....	0.2	...	0.2	0.1	...	0.1	0.3		0.4
\$2,000 to \$2,249.....	0.4	...	0.4	0.2	...	0.2	0.8		0.9
\$2,250 to \$2,499.....	0.2	...	0.2	0.1	...	0.1	0.4		0.5
\$2,500 to \$2,749.....	0.3	0.2	0.3	0.3	...	0.4	0.2		0.1
\$2,750 to \$2,999.....	0.3	...	0.3	0.3	...	0.4	0.2		0.2
\$3,000 to \$3,999.....	0.6	0.7	0.5	0.5	0.6	0.5	0.7		0.6
\$4,000 to \$4,999.....	0.3	0.7	0.2	0.2	0.6	0.1	0.6		0.5
\$5,000 or more.....	0.2	1.4	(²)	0.3	1.8	...	0.1		0.1
Not reported.....	0.3	0.5	0.2	0.1	...	0.1	0.7		0.5

¹ Percentage distribution is not shown where the number of cases in the sample is less than 100.

² Less than 0.05 percent.

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Table 5.--RENT AS PERCENT OF INCOME BY FAMILY INCOME IN 1949 OF PRIMARY FAMILIES WITH NO SUBFAMILY OR SECONDARY FAMILY IN RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY PRESENCE OF MINORS AND COLOR, FOR ST. LOUIS, MISSOURI: 1950

(See table 1 for the Public Housing Administration definition of substandard dwelling unit)

Gross rent as percent of income by family income	Total			White			Nonwhite		
	Total	No minors	With minors	Total	No minors	With minors	Total	No minors	With minors
Number of families.....	60,313	26,485	33,828	42,007	18,414	23,593	18,306	8,071	10,235
Percent of total.....	100.0	43.9	56.1	69.6	30.5	39.1	30.4	13.4	17.0
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	19.5	18.3	20.3	24.5	23.3	25.5	7.8	6.9	8.5
10 percent to 14 percent.....	24.0	21.2	26.1	28.3	23.0	32.4	14.0	17.0	11.7
15 percent to 19 percent.....	14.1	14.1	14.2	13.1	12.8	13.3	16.6	17.0	16.2
20 percent to 24 percent.....	8.1	6.9	9.0	6.8	4.8	8.4	10.8	11.7	10.2
25 percent to 29 percent.....	4.4	4.3	4.6	2.6	3.4	2.0	8.6	6.3	10.4
30 percent to 34 percent.....	4.7	5.5	4.0	3.0	4.8	1.6	8.5	6.9	9.7
35 percent or more.....	7.5	9.0	6.4	5.0	7.7	2.9	13.4	12.0	14.4
Rent free.....	1.8	1.8	1.8	2.1	1.7	2.4	1.0	1.9	0.2
Not reported.....	16.0	19.0	13.7	¹ 14.6	18.5	11.5	² 19.3	20.2	18.7
\$1,499 or less.....	15.1	17.3	13.4	9.2	13.4	6.0	28.5	26.2	30.3
9 percent or less.....	0.2	0.4	...	0.2	0.6	...	...	...	...
10 percent to 14 percent.....	0.4	0.4	0.5	0.2	...	0.4	0.8	1.3	0.5
15 percent to 19 percent.....	1.1	1.2	1.0	0.7	0.9	0.7	1.8	1.9	1.7
20 percent to 24 percent.....	1.5	1.4	1.6	0.9	0.3	1.3	2.9	3.8	2.2
25 percent to 29 percent.....	1.7	1.8	1.7	0.9	1.4	0.4	3.6	2.5	4.5
30 percent to 34 percent.....	2.9	3.5	2.4	1.5	2.8	0.4	6.1	5.0	7.0
35 percent or more.....	7.3	8.7	6.2	4.7	7.4	2.7	13.2	11.7	14.4
\$1,500 to \$1,999.....	9.4	10.1	8.9	7.8	8.5	7.3	12.9	13.6	12.4
9 percent or less.....	0.6	0.6	0.7	0.7	0.9	0.7	0.4	...	0.7
10 percent to 14 percent.....	1.5	1.6	1.4	1.5	1.1	1.8	1.4	2.5	0.5
15 percent to 19 percent.....	3.5	3.7	3.4	3.1	3.4	2.9	4.5	4.4	4.5
20 percent to 24 percent.....	1.7	1.8	1.7	1.2	1.1	1.3	2.8	3.2	2.5
25 percent to 29 percent.....	1.2	1.6	1.0	0.6	1.1	0.2	2.6	2.5	2.7
30 percent to 34 percent.....	0.7	0.8	0.6	0.5	0.9	0.2	1.1	0.6	1.5
35 percent or more.....	0.1	0.1	0.2	0.1	...	0.2	0.1	0.3	...
\$2,000 to \$2,499.....	14.3	14.9	13.8	13.0	13.1	12.9	17.4	19.2	15.9
9 percent or less.....	0.8	0.8	0.8	0.7	0.9	0.7	0.8	0.6	1.0
10 percent to 14 percent.....	5.4	5.5	5.3	5.9	5.4	6.2	4.3	5.7	3.2
15 percent to 19 percent.....	4.2	4.9	3.7	3.5	4.0	3.1	6.0	6.9	5.2
20 percent to 24 percent.....	2.2	2.1	2.2	1.6	1.4	1.8	3.5	3.8	3.2
25 percent to 29 percent.....	0.8	0.5	1.0	0.4	0.3	0.4	1.7	0.9	2.2
30 percent to 34 percent.....	0.9	1.0	0.8	0.7	0.9	0.7	1.1	1.3	1.0
35 percent or more.....	0.1	0.2	...	0.1	0.3	...	...	...	...
\$2,500 to \$2,999.....	13.5	9.9	16.3	15.8	11.1	19.5	8.2	7.3	9.0
9 percent or less.....	2.5	2.0	2.9	3.1	2.6	3.5	1.1	0.6	1.5
10 percent to 14 percent.....	6.3	4.6	7.7	7.5	5.1	9.5	3.5	3.5	3.5
15 percent to 19 percent.....	2.5	1.9	3.0	2.6	1.7	3.3	2.2	2.2	2.2
20 percent to 24 percent.....	1.4	0.8	1.8	1.6	0.9	2.2	0.8	0.6	1.0
25 percent to 29 percent.....	0.6	0.5	0.8	0.7	0.6	0.9	0.4	0.3	0.5
30 percent to 34 percent.....	0.1	0.2	0.1	0.1	0.3	...	0.1	...	0.2
35 percent or more.....	...	...	...	...	...	...	...	...	...
\$3,000 or over.....	29.9	27.1	32.2	37.5	33.8	40.4	12.7	11.7	13.4
9 percent or less.....	15.4	14.6	16.0	19.7	18.5	20.6	5.4	5.7	5.2
10 percent to 14 percent.....	10.3	9.2	11.3	13.1	11.4	14.4	4.0	4.1	4.0
15 percent to 19 percent.....	2.8	2.5	3.1	3.1	2.8	3.3	2.1	1.6	2.5
20 percent to 24 percent.....	1.3	0.9	1.6	1.5	1.1	1.8	0.8	0.3	1.2
25 percent to 29 percent.....	0.1	...	0.2	...	...	...	0.2	...	0.5
30 percent to 34 percent.....	0.1	...	0.2	0.1	...	0.2	...	...	...
35 percent or more.....	...	...	...	...	...	...	...	...	...
Rent free.....	1.8	1.8	1.8	2.1	1.7	2.4	1.0	1.9	0.2
Not reporting income or rent	16.0	19.0	13.7	¹ 14.6	18.5	11.5	² 19.3	20.2	18.7

¹ Of the 14.6 percent, 4.0 represent families reporting zero income in 1949.² Of the 19.3 percent, 9.5 represent families reporting zero income in 1949.