

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

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PASSAIC, NEW JERSEY: 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 Passaic.

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.

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR PASSAIC, NEW JERSEY: 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	
Total number renter-occupied substandard dwelling units.....	4,081	309	523	955	968	557	502	208	64
Percent of total.....	100.0	7.6	12.8	23.4	23.7	13.6	12.3	5.0	1.6
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	12.7	0.1	0.3	1.5	2.9	3.6	3.2	0.8	0.2
With private flush toilet, no private bath....	39.0	2.4	5.6	11.5	11.1	4.3	2.6	1.0	0.4
With running water, no private flush toilet...	11.7	1.8	2.5	2.9	1.6	0.6	1.0	1.0	0.2
No running water inside structure.....	0.2	(¹)	-	(¹)	0.1	(¹)	(¹)	-	(¹)
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	10.1	0.2	0.3	0.8	1.6	2.2	3.4	1.4	0.2
With private bath and private flush toilet, no hot running water.....	2.6	(¹)	0.1	0.5	0.7	0.4	0.5	0.3	-
With private flush toilet, no private bath....	14.2	0.7	2.0	3.7	4.5	1.5	1.1	0.8	0.3
With running water, no private flush toilet...	8.3	2.1	2.0	2.2	0.9	0.6	0.3	0.1	(¹)
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	1.1	0.1	(¹)	0.3	0.2	0.2	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 PASSAIC, NEW JERSEY: 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	
Total number renter-occupied substandard dwelling units.....	3,728	303	497	902	881	484	436	170	55
Percent of total.....	100.0	8.1	13.3	24.2	23.6	13.0	11.7	4.6	1.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	13.4	0.2	0.3	1.6	3.0	3.8	3.5	0.8	0.2
With private flush toilet, no private bath....	41.0	2.6	6.0	12.4	11.7	4.2	2.7	0.8	0.5
With running water, no private flush toilet...	12.0	1.9	2.7	2.9	1.7	0.6	0.9	0.9	0.3
No running water inside structure.....	0.3	(¹)	-	(¹)	0.1	0.1	(¹)	-	(¹)
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.9	0.2	0.3	0.8	1.6	2.3	3.0	1.4	0.2
With private bath and private flush toilet, no hot running water.....	2.5	0.1	0.1	0.5	0.7	0.3	0.5	0.3	-
With private flush toilet, no private bath....	13.0	0.7	2.0	3.7	4.2	1.3	0.6	0.2	0.2
With running water, no private flush toilet...	7.1	2.3	1.8	1.9	0.5	0.3	0.2	0.1	0.1
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	1.0	0.1	(¹)	0.3	0.2	0.2	0.2	-	-

¹ Less than 0.05 percent.

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR PASSAIC, NEW JERSEY: 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	
Total number renter-occupied substandard dwelling units.....	353	6	26	53	87	73	66	33	9
Percent of total.....	100.0	1.7	7.4	15.0	24.6	20.7	18.7	9.3	2.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	5.9	-	0.8	0.6	1.7	1.1	0.3	1.7	0.8
With private flush toilet, no private bath....	18.1	-	0.8	2.3	4.8	5.7	1.4	2.3	0.3
With running water, no private flush toilet...	8.2	-	0.6	2.3	1.1	0.8	1.4	2.0	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	12.7	-	-	0.6	2.3	1.4	7.1	0.8	0.3
With private bath and private flush toilet; no hot running water.....	4.2	-	0.3	-	0.8	2.0	0.6	0.6	-
With private flush toilet, no private bath....	27.8	0.8	1.7	3.7	8.2	4.5	5.9	1.4	1.4
With running water, no private flush toilet...	20.7	0.8	3.4	5.4	4.8	4.5	1.7	-	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	2.3	-	0.3	0.3	0.8	0.6	0.3	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR PASSAIC, NEW JERSEY: 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.....	3,682	288	3,394	3,347	271	3,076	335	17	318
Percent of total.....	100.0	7.8	92.1	90.9	7.4	83.5	9.1	0.5	3.6
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Primary family.....	99.3	98.6	99.4	99.7	99.3	99.8	95.5	-	95.9
Secondary family.....	0.7	1.4	0.6	0.3	0.7	0.2	4.5	-	4.1
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
2 persons.....	33.9	39.6	33.4	34.1	39.9	33.6	31.9	-	31.8
3 persons.....	26.9	23.9	27.2	27.9	24.7	28.2	17.8	-	17.6
4 persons.....	20.5	19.1	20.6	21.1	20.3	21.1	14.6	-	15.4
5 persons.....	10.5	9.4	10.6	10.4	8.9	10.6	11.3	-	11.0
6 persons.....	4.6	3.8	4.6	4.2	3.7	4.3	7.8	-	7.9
7 persons.....	1.6	2.1	1.5	1.2	1.8	1.1	5.7	-	5.7
8 persons or more.....	2.0	2.1	2.0	1.1	0.7	1.1	11.3	-	10.6
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
0.50 or less.....	17.5	30.9	16.4	18.2	32.5	16.9	10.4	-	10.7
0.51 to 0.75.....	29.4	28.8	29.4	30.3	28.8	30.4	20.3	-	19.3
0.76 to 1.00.....	29.7	27.1	29.9	30.3	28.0	30.5	23.3	-	23.9
1.01 to 1.50.....	16.6	11.1	17.1	15.8	9.9	16.4	24.8	-	24.5
1.51 to 2.00.....	5.4	2.1	5.7	4.5	0.7	4.9	14.0	-	13.5
2.01 or more.....	1.2	-	1.3	0.7	-	0.7	6.6	-	6.9
Not reported.....	0.2	-	0.2	0.1	-	0.2	0.6	-	0.6
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
No minors.....	46.5	65.6	44.9	47.0	67.2	45.2	42.0	-	42.1
1 minor.....	24.8	17.0	25.4	25.7	17.3	26.4	16.1	-	16.4
2 minors.....	17.2	9.7	17.9	17.4	9.2	18.2	15.2	-	15.1
3 minors.....	6.6	4.2	6.8	6.5	3.7	6.7	7.5	-	7.2
4 minors.....	2.8	1.7	2.9	2.1	1.8	2.2	9.3	-	9.7
5 minors.....	1.0	0.7	1.0	0.6	0.4	0.6	4.2	-	4.1
6 minors or more.....	1.0	1.0	1.1	0.6	0.4	0.6	5.7	-	5.3

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

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR PASSAIC, NEW JERSEY: 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.....	3,658	284	3,374	3,338	269	3,069	320	15	305
Percent of total.....	100.0	7.8	92.2	91.3	7.4	83.9	8.7	0.4	8.3
Total.....	100.0	(¹)	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
\$999 or less.....	8.8		9.0	9.3		9.5	3.9		3.4
\$1,000 to \$1,249.....	2.9		2.8	2.8		2.7	3.8		4.0
\$1,250 to \$1,499.....	2.0		2.0	1.7		1.7	4.9		5.1
\$1,500 to \$1,749.....	2.9		3.1	2.5		2.7	7.6		8.0
\$1,750 to \$1,999.....	2.7		3.0	2.5		2.7	4.9		5.1
\$2,000 to \$2,249.....	6.4		6.8	6.1		6.7	8.8		8.6
\$2,250 to \$2,499.....	3.8		4.1	3.5		3.8	6.5		6.9
\$2,500 to \$2,749.....	7.4		7.7	7.6		7.8	6.0		6.3
\$2,750 to \$2,999.....	6.6		6.4	6.9		6.7	3.3		3.4
\$3,000 to \$3,999.....	22.0		21.9	21.9		21.8	22.4		22.9
\$4,000 to \$4,999.....	14.2		13.6	14.3		13.7	13.2		12.6
\$5,000 or more.....	18.0		17.4	18.8		18.2	9.8		9.7
Not reported.....	2.4		2.3	2.2		2.2	5.0		4.0
No minors.....	45.8		44.6	46.4		45.2	39.9		39.4
\$999 or less.....	5.5		5.5	5.9		6.0	1.1		0.6
\$1,000 to \$1,249.....	1.0		1.1	0.9		1.0	1.6		1.7
\$1,250 to \$1,499.....	0.9		0.8	0.8		0.7	1.6		1.7
\$1,500 to \$1,749.....	1.6		1.8	1.4		1.5	4.4		4.6
\$1,750 to \$1,999.....	1.8		1.9	1.7		1.8	2.7		2.9
\$2,000 to \$2,249.....	2.9		3.1	2.9		3.2	2.7		2.9
\$2,250 to \$2,499.....	1.6		2.0	1.7		1.8	3.3		3.4
\$2,500 to \$2,749.....	3.3		3.4	3.4		3.5	2.2		2.3
\$2,750 to \$2,999.....	3.0		2.5	3.2		2.7	1.1		1.1
\$3,000 to \$3,999.....	9.3		9.1	9.1		8.8	12.0		12.0
\$4,000 to \$4,999.....	5.5		4.9	5.5		5.0	5.0		4.0
\$5,000 or more.....	8.3		7.7	9.0		8.3	1.6		1.7
Not reported.....	0.9		0.8	1.0		0.8	0.5		0.6
One minor.....	26.2		26.5	27.2		27.5	15.8		16.0
\$999 or less.....	1.7		1.6	1.7		1.7	1.1		1.1
\$1,000 to \$1,249.....	0.9		0.8	1.0		0.8	0.5		0.6
\$1,250 to \$1,499.....	0.5		0.6	0.5		0.5	1.1		1.1
\$1,500 to \$1,749.....	0.7		0.7	0.6		0.7	1.1		1.1
\$1,750 to \$1,999.....	0.7		0.7	0.6		0.7	1.1		1.1
\$2,000 to \$2,249.....	1.4		1.5	1.4		1.5	1.1		1.1
\$2,250 to \$2,499.....	1.3		1.4	1.4		1.5	0.5		0.6
\$2,500 to \$2,749.....	2.1		2.1	2.2		2.2	1.1		1.1
\$2,750 to \$2,999.....	1.4		1.5	1.5		1.7	-		-
\$3,000 to \$3,999.....	6.0		5.7	6.4		6.2	1.1		1.1
\$4,000 to \$4,999.....	4.3		4.3	4.5		4.5	2.2		2.3
\$5,000 or more.....	4.3		4.5	4.5		4.7	2.7		2.9
Not reported.....	1.0		1.1	0.9		1.0	2.2		1.7
Two minors.....	16.8		17.3	17.2		17.7	13.1		13.1
\$999 or less.....	0.9		1.0	0.9		1.0	1.1		1.1
\$1,000 to \$1,249.....	0.6		0.5	0.6		0.5	0.5		0.6
\$1,250 to \$1,499.....	0.3		0.4	0.3		0.3	0.5		0.6
\$1,500 to \$1,749.....	0.5		0.6	0.5		0.5	1.1		1.1
\$1,750 to \$1,999.....	0.2		0.2	0.2		0.2	0.5		0.6
\$2,000 to \$2,249.....	1.2		1.3	1.2		1.3	0.5		0.6
\$2,250 to \$2,499.....	0.4		0.4	0.3		0.3	1.1		1.1
\$2,500 to \$2,749.....	1.3		1.4	1.4		1.5	0.5		0.6
\$2,750 to \$2,999.....	1.4		1.5	1.5		1.7	-		-
\$3,000 to \$3,999.....	4.2		4.6	4.4		4.8	2.2		2.3
\$4,000 to \$4,999.....	2.9		2.7	3.0		2.8	1.6		1.7
\$5,000 or more.....	2.7		2.5	2.7		2.5	2.8		2.8
Not reported.....	0.2		0.2	0.2		0.2	0.5		0.6

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, TENURE, AND COLOR,
FOR PASSAIC, NEW JERSEY: 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.....	9.0		9.3	8.0		8.3	19.1		19.4
\$999 or less.....	0.6		0.6	0.6		0.7	-		-
\$1,000 to \$1,249.....	0.3		0.4	0.3		0.3	0.5		0.6
\$1,250 to \$1,499.....	0.2		0.2	0.2		0.2	0.5		0.6
\$1,500 to \$1,749.....	(¹)		0.1	-		-	0.5		0.6
\$1,750 to \$1,999.....	-		-	-		-	-		-
\$2,000 to \$2,249.....	0.8		0.9	0.6		0.7	2.7		2.9
\$2,250 to \$2,499.....	0.1		0.2	0.2		0.2	-		-
\$2,500 to \$2,749.....	0.5		0.6	0.5		0.5	1.1		1.1
\$2,750 to \$2,999.....	0.6		0.7	0.5		0.5	2.2		2.3
\$3,000 to \$3,999.....	2.1		2.1	1.9		1.8	4.9		5.1
\$4,000 to \$4,999.....	1.3		1.4	1.1		1.2	3.8		4.0
\$5,000 or more.....	2.1		2.1	2.2		2.2	1.6		1.7
Not reported.....	0.2		0.2	0.2		0.2	1.1		0.6
5 minors or more.....	2.2		2.3	1.2		1.3	12.0		12.0
\$999 or less.....	0.2		0.2	0.2		0.2	0.5		0.6
\$1,000 to \$1,249.....	(¹)		0.1	-		-	0.5		0.6
\$1,250 to \$1,499.....	0.1		0.1	-		-	1.1		1.1
\$1,500 to \$1,749.....	(¹)		0.1	-		-	0.5		0.6
\$1,750 to \$1,999.....	(¹)		0.1	-		-	0.5		0.6
\$2,000 to \$2,249.....	0.1		0.1	-		-	1.7		1.1
\$2,250 to \$2,499.....	0.1		0.2	-		-	1.6		1.7
\$2,500 to \$2,749.....	0.2		0.3	0.2		0.2	1.1		1.1
\$2,750 to \$2,999.....	0.1		0.2	0.2		0.2	-		-
\$3,000 to \$3,999.....	0.3		0.4	0.2		0.2	2.2		2.3
\$4,000 to \$4,999.....	0.2		0.2	0.2		0.2	0.5		0.6
\$5,000 or more.....	0.5		0.6	0.5		0.5	1.1		1.1
Not reported.....	(¹)		0.1	-		-	0.5		0.6

¹ Less than 0.05 percent.

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 PASSAIC, NEW JERSEY: 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.....	3,272	1,481	1,791	2,998	1,366	1,632	274	115	159
Percent of total.....	100.0	45.3	54.7	91.6	41.8	49.9	8.4	3.5	4.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
9 percent or less.....	32.9	37.4	29.1	34.3	39.3	30.1	17.2		
10 percent to 14 percent.....	31.3	29.3	33.0	31.9	29.2	34.2	24.8		
15 percent to 19 percent.....	13.4	10.9	15.6	12.5	9.7	14.7	24.2		
20 percent to 24 percent.....	5.9	5.2	6.4	5.5	4.9	6.0	10.2		
25 percent to 29 percent.....	2.9	2.8	3.1	2.7	2.6	2.8	5.1		
30 percent to 34 percent.....	2.1	2.0	2.2	1.9	1.9	1.9	4.5		
35 percent or more.....	8.0	9.1	7.1	8.0	9.0	7.2	7.6		
Not reported.....	3.5	3.3	3.6	3.2	3.4	3.1	6.4		
\$1,499 or less.....	13.6	16.7	11.0	13.7	17.2	10.7	12.7		
9 percent or less.....	3.2	5.9	1.0	3.4	6.4	0.9	0.6		
10 percent to 14 percent.....	-	-	-	-	-	-	-		
15 percent to 19 percent.....	0.2	0.3	-	0.2	0.4	-	-		
20 percent to 24 percent.....	0.6	0.5	0.8	0.5	0.4	0.6	1.9		
25 percent to 29 percent.....	1.0	1.0	1.0	1.0	1.1	0.9	0.6		
30 percent to 34 percent.....	1.3	0.7	1.8	1.2	0.7	1.6	2.5		
35 percent or more.....	7.3	8.3	6.5	7.3	8.2	6.6	7.0		
\$1,500 to \$1,999.....	5.9	8.1	4.0	5.3	7.5	3.4	12.1		
9 percent or less.....	0.1	-	0.1	-	-	-	0.6		
10 percent to 14 percent.....	0.6	1.4	-	0.7	1.5	-	-		
15 percent to 19 percent.....	1.3	3.0	0.8	1.5	2.6	0.6	4.5		
20 percent to 24 percent.....	1.6	1.5	1.7	1.5	1.5	1.6	2.5		
25 percent to 29 percent.....	1.1	0.8	1.3	1.0	0.7	1.3	1.9		
30 percent to 34 percent.....	0.6	1.3	0.1	0.5	1.1	-	1.9		
35 percent or more.....	0.1	0.1	-	-	-	-	0.6		
\$2,000 to \$2,499.....	11.0	11.3	10.7	10.6	10.8	10.3	15.3		
9 percent or less.....	0.3	0.7	-	0.3	0.7	-	-		
10 percent to 14 percent.....	2.7	3.6	2.0	2.9	3.7	2.2	0.6		
15 percent to 19 percent.....	4.9	3.9	5.6	4.6	3.7	5.3	7.6		
20 percent to 24 percent.....	1.9	1.9	1.7	1.5	1.5	1.6	4.5		
25 percent to 29 percent.....	0.8	0.9	0.8	0.7	0.7	0.6	2.5		
30 percent to 34 percent.....	0.2	-	0.3	0.2	-	0.3	-		
35 percent or more.....	0.3	0.3	0.3	0.3	0.4	0.3	-		
\$2,500 to \$2,999.....	14.0	13.1	14.8	14.5	13.5	15.4	8.9		
9 percent or less.....	0.8	1.4	0.3	0.9	1.5	0.3	-		
10 percent to 14 percent.....	3.3	3.8	3.0	3.9	3.0	3.8	2.5		
15 percent to 19 percent.....	3.7	2.3	4.9	3.6	2.2	4.7	5.1		
20 percent to 24 percent.....	1.0	0.3	1.6	1.0	0.4	1.6	1.3		
25 percent to 29 percent.....	-	-	-	-	-	-	-		
30 percent to 34 percent.....	-	-	-	-	-	-	-		
35 percent or more.....	0.2	0.3	-	0.2	0.4	-	-		
\$3,000 or over.....	52.0	47.4	55.9	52.7	47.6	57.1	44.6		
9 percent or less.....	23.5	29.5	27.7	29.7	30.7	23.8	15.9		
10 percent to 14 percent.....	19.6	15.6	23.0	19.5	15.0	23.2	21.7		
15 percent to 19 percent.....	2.9	1.3	4.3	2.6	0.7	4.1	7.0		
20 percent to 24 percent.....	0.8	1.0	0.6	0.9	1.1	0.6	-		
25 percent to 29 percent.....	-	-	-	-	-	-	-		
30 percent to 34 percent.....	-	-	-	-	-	-	-		
35 percent or more.....	0.2	-	0.3	0.2	-	0.3	-		
Not reporting income or rent	3.5	3.3	3.6	3.2	3.4	3.1	6.4		

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

April 2, 1951

Washington 25, D. C.

Series HC-6, No. 56*

BENTON HARBOR, MICHIGAN: 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 Benton Harbor Housing Commission.

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, and the structure for the unit's exclusive electric 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 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 can 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 defining characteristics included in the published reports from the 1940 Census. Therefore, a 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 1950 data on condition were collected showing dwelling units "needing major repairs," whereas the 1940 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 1950 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 73 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 unit. 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, dividend, 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 by the renter. If furniture is included in contract rent, the reported estimated rent of the dwelling unit without furniture is used in the computation instead of the contract rent.

SOURCE AND RELIABILITY OF THE DATA

The data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. For nonwhite families tables 4a and 5 also present complete counts, but for white families the distributions involving income in these tables were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, however, a subsequent field enumeration was made of families who were not in the original sample but were living in substandard dwelling units. These additional interviews resulted in income data for all nonwhite families and an increase in the income sample for white families at the 20 percent level.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, they 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, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a for total families and for white families, and all figures in table 5 for total families and for white families, are

differ from those that would have been obtained from a complete count. (The absolute figures in table 4a and all data for nonwhite families in tables 4a and 5 represent complete counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of white primary 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 white primary families in substandard dwelling units			All white primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	No minors	With minors
0.5	0.6	(¹)	0.7	0.8	(¹)	1.0
1.0	0.9		1.0	1.1		1.4
2.0	1.3		1.5	1.5		1.9
3.0	1.5		1.8	1.8		2.4
4.0	1.8		2.1	2.1		2.7
5.0	2.0		2.3	2.3		3.0
10.0	2.7		3.1	3.2		4.2
15.0	3.2		3.7	3.8		5.0
20.0	3.6		4.2	4.3		5.6
25.0	3.9		4.5	4.6		6.0
30.0	4.1		4.8	4.9		6.4
40.0	4.4		5.1	5.3		6.8
50.0	4.5		5.2	5.4		6.9

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 3.1 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 6.9 percent and 13.1 percent.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.2 percent. If the entire 10 percent includes only nonwhite primary families no sampling error would be present. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value up to the maximum.

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

Classification	Sampling variability of absolute figures in table 5 for total families and white families
Total.....	11
No minors.....	26
With minors.....	27

Reliability of differences.--The estimates of sampling variability shown 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 BENTON HARBOR, MICHIGAN: 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
Total number occupied substandard dwelling units.....	1,396	452	944	1,002	330	672	394	122
Percent of total.....	100.0	32.4	67.6	71.8	23.6	48.1	28.2	8.7
NUMBER OF ROOMS								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	8.9	0.7	12.8	9.2	0.9	13.2	8.1	-
2 rooms.....	16.1	3.5	22.1	16.3	3.9	22.3	15.7	2.5
3 rooms.....	23.1	11.9	28.4	24.6	13.9	29.8	19.3	6.6
4 rooms.....	17.8	20.1	16.7	16.4	18.5	15.3	21.6	24.6
5 rooms.....	15.8	27.4	10.2	16.3	28.8	10.1	14.5	23.8
6 rooms.....	9.1	17.7	5.0	8.5	15.8	4.9	10.7	23.0
7 rooms.....	4.7	10.6	1.8	4.3	9.4	1.8	5.6	13.9
8 rooms or more.....	3.4	7.3	1.6	3.8	8.5	1.5	2.5	4.1
Not reported.....	1.1	0.7	1.4	0.8	0.3	1.0	2.0	1.6
CONDITION								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	53.6	60.4	59.2	67.6	66.1	68.3	39.3	45.1
Dilapidated.....	39.2	38.5	39.5	30.8	32.7	29.9	60.4	54.1
Not reported.....	1.2	1.1	1.3	1.6	1.2	1.8	0.3	0.8
WATER SUPPLY								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Hot and cold piped running water inside structure.....	42.2	36.3	45.0	50.6	40.6	55.5	20.8	24.6
Only cold piped running water inside structure.....	51.7	55.5	49.9	44.9	51.5	41.7	69.0	66.4
No piped running water inside structure.....	5.9	8.2	4.8	4.5	7.9	2.8	9.4	9.0
Not reported.....	0.2	-	0.3	-	-	-	0.8	-
TOILET FACILITIES								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Flush toilet inside structure, exclusive use.....	55.4	73.5	46.7	56.1	74.2	47.2	53.6	71.3
Flush toilet inside structure, shared.....	34.8	14.6	44.5	36.8	13.9	48.1	29.7	16.4
Other toilet facilities (including privy).....	9.6	11.9	8.5	7.0	11.8	4.6	16.2	12.3
Not reported.....	0.2	-	0.3	0.1	-	0.1	0.5	-
BATHING FACILITIES								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Installed bathtub or shower inside structure, exclusive use.....	35.4	50.9	28.0	39.0	51.5	32.9	26.1	49.2
Installed bathtub or shower inside structure, shared.....	31.2	14.4	39.2	37.7	17.3	47.8	14.5	6.6
Other or none.....	32.6	34.3	31.8	22.7	30.6	18.7	57.9	44.3
Not reported.....	0.9	0.4	1.0	0.6	0.6	0.6	1.5	-
NUMBER OF PERSONS								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	17.8	14.8	19.3	20.9	18.5	22.0	10.2	4.9
2 persons.....	29.7	28.5	30.3	28.4	30.0	27.8	33.0	25.4
3 persons.....	20.1	17.7	21.2	19.9	16.4	21.6	20.6	21.3
4 persons.....	14.2	13.5	14.5	15.3	13.9	15.9	11.4	12.3
5 persons.....	8.0	9.1	7.5	7.4	8.5	6.8	9.6	10.7
6 persons.....	5.0	7.5	3.8	4.4	6.7	3.3	6.6	9.8
7 persons.....	2.1	3.1	1.7	1.5	2.1	1.2	3.8	5.7
8 persons.....	1.5	2.9	0.8	1.2	2.1	0.7	2.3	4.9
9 persons or more.....	1.5	2.9	0.8	1.1	2.1	0.6	2.5	4.9
NUMBER OF LODGERS								
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	89.3	87.8	89.9	93.8	92.1	94.6	77.7	76.2
1 or more lodgers.....	10.7	12.2	10.1	6.2	7.9	5.4	22.3	23.8

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR BENTON HARBOR, MICHIGAN: 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.....	18.3	28.1	13.7	21.4	30.6	16.8	10.7	21.3	5.9
With private flush toilet, no private bath.....	11.9	15.0	10.4	12.4	16.4	10.4	10.7	11.5	10.3
With running water, no private flush toilet.....	26.1	12.8	32.5	31.4	14.8	39.6	12.7	7.4	15.1
No running water inside the structure.....	2.5	4.0	1.8	2.0	3.6	1.2	3.8	4.9	3.3
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.7	15.3	7.0	10.6	14.8	8.5	7.4	16.4	3.3
With private bath and private flush toilet, no hot running water.....	5.7	5.8	5.6	5.2	4.8	5.4	6.9	8.2	6.2
With private flush toilet, no private bath.....	8.7	8.2	8.9	5.2	6.4	4.6	17.5	13.1	19.5
With running water, no private flush toilet.....	11.7	5.3	14.7	7.4	2.7	9.7	22.6	12.3	27.2
No running water inside the structure.....	3.2	4.0	2.9	2.3	3.9	1.5	5.6	4.1	6.2
Not reporting condition or plumbing facilities.....	2.2	1.5	2.5	2.2	1.8	2.4	2.3	0.8	2.9
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.....	23.7	34.5	18.5	28.3	38.8	23.2	11.9	23.0	7.0
Lacking 2 facilities.....	28.3	20.1	32.2	32.8	22.4	37.9	16.8	13.9	18.0
Lacking 3 facilities.....	6.9	5.3	7.6	6.0	4.2	6.8	9.1	8.2	9.6
Dilapidated:									
With all facilities.....	9.7	15.3	7.0	10.6	14.8	8.5	7.4	16.4	3.3
Lacking 1 facility.....	6.8	7.1	6.7	6.5	6.4	6.5	7.6	9.0	7.0
Lacking 2 facilities.....	12.3	9.5	13.7	8.8	7.0	9.7	21.3	16.4	23.5
Lacking 3 facilities.....	10.1	6.6	11.8	4.8	4.5	4.9	23.6	12.3	28.7
Not reporting condition or plumbing facilities.....	2.2	1.5	2.5	2.2	1.8	2.4	2.3	0.8	2.9
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.....	39.7	71.0	24.7	38.0	70.9	21.9	43.9	71.3	31.6
2 to 4 dwelling units.....	46.7	27.0	56.1	46.3	26.7	56.0	47.7	27.9	56.6
5 or more dwelling units.....	13.6	2.0	19.2	15.7	2.4	22.2	8.4	0.8	11.8

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR BENTON HARBOR, MICHIGAN: 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....	944	672	272	FURNITURE IN RENT			
Percent of total.....	100.0	71.2	28.8	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	34.5	40.5	19.9
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	59.9	53.3	76.1
\$9 or less.....	4.6	4.6	4.4	Not reported.....	5.6	6.2	4.0
\$10 to \$14.....	4.3	3.1	7.4	MONTHLY GROSS RENT			
\$15 to \$19.....	8.8	9.1	8.1	Total.....	100.0	100.0	100.0
\$20 to \$24.....	14.1	13.7	15.1	\$9 or less.....	2.2	2.2	2.2
\$25 to \$29.....	16.8	15.0	21.3	\$10 to \$14.....	2.6	2.8	2.2
\$30 to \$34.....	14.2	14.4	13.6	\$15 to \$19.....	4.6	4.6	4.4
\$35 to \$39.....	12.0	11.9	12.1	\$20 to \$24.....	8.8	7.9	11.0
\$40 to \$49.....	17.4	19.9	11.0	\$25 to \$29.....	12.1	12.4	11.4
\$50 or more.....	6.4	7.1	4.4	\$30 to \$34.....	14.7	15.3	13.2
Not reported.....	1.5	1.0	2.6	\$35 to \$39.....	13.5	13.5	13.2
				\$40 to \$49.....	22.5	22.9	21.3
				\$50 or more.....	15.5	14.6	17.6
				Not reported.....	3.6	3.7	3.3

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR BENTON HARBOR, MICHIGAN: 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	
Total number renter-occupied substandard dwelling units.....	944	89	83	114	139	127	212	146	84
Percent of total.....	100.0	9.4	8.8	12.1	14.7	13.5	22.5	15.5	8.6
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	13.7	0.4	0.4	1.0	1.6	2.2	3.9	3.5	0.6
With private flush toilet, no private bath....	10.4	0.5	0.6	1.2	1.2	2.1	2.9	1.5	0.4
With running water, no private flush toilet...	32.5	4.1	4.0	4.2	5.9	4.1	6.7	2.5	0.8
No running water inside structure.....	1.8	-	0.2	0.3	0.4	0.4	0.2	0.1	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	7.0	0.1	-	0.5	0.8	0.6	2.0	2.8	0.1
With private bath and private flush toilet, no hot running water.....	5.6	0.4	-	0.4	0.5	1.2	1.6	1.2	0.3
With private flush toilet, no private bath....	8.9	0.4	0.4	1.1	1.4	1.4	2.1	1.9	0.2
With running water, no private flush toilet...	14.7	2.0	2.5	3.1	2.1	0.7	2.2	1.5	0.5
No running water inside structure.....	2.9	1.1	0.3	0.2	0.5	0.3	0.4	-	-
Not reporting condition or plumbing facilities..	2.5	0.3	0.2	0.1	0.2	0.3	0.4	0.5	0.4

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR WHITE HOUSEHOLDS, FOR BENTON HARBOR, MICHIGAN: 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	
Total number renter-occupied substandard dwelling units.....	672	65	53	83	108	91	154	98	25
Percent of total.....	100.0	9.7	7.9	12.4	15.3	13.5	22.9	14.6	3.7
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	16.8	0.6	0.6	1.0	1.9	3.0	4.8	4.0	0.9
With private flush toilet, no private bath....	10.4	0.7	0.7	0.9	1.3	1.8	3.1	1.2	0.6
With running water, no private flush toilet...	39.6	5.2	4.2	5.2	7.4	5.4	7.7	3.3	1.2
No running water inside structure.....	1.2	-	0.1	0.3	0.1	0.1	0.1	0.1	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	8.5	-	-	0.7	1.0	0.7	2.7	3.1	0.1
With private bath and private flush toilet, no hot running water.....	5.4	0.6	-	0.6	0.6	1.3	1.5	0.6	0.1
With private flush toilet, no private bath....	4.6	0.3	0.3	0.3	0.9	0.4	1.2	0.9	0.3
With running water, no private flush toilet...	9.7	1.3	1.6	2.8	1.3	0.3	1.2	1.0	-
No running water inside structure.....	1.5	0.6	-	0.3	0.3	0.1	0.1	-	-
Not reporting condition or plumbing facilities..	2.4	0.3	0.3	0.1	0.3	0.3	0.4	0.3	0.3

Table 3b.—CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR BENTON HARBOR, MICHIGAN: 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	
Total number renter-occupied substandard dwelling units.....	272	24	30	31	36	36	58	48	9
Percent of total.....	100.0	8.8	11.0	11.4	13.2	13.2	21.3	17.6	3.3
Updated:									
h private bath and private flush toilet, hot running water.....	5.9	-	-	0.7	0.7	0.4	1.8	2.2	-
h private flush toilet, no private bath... running water, no private flush toilet...	10.3	-	0.4	1.8	0.7	2.9	2.2	2.2	-
h running water, no private flush toilet... running water inside structure.....	15.1	1.5	3.7	1.8	2.2	1.1	4.0	0.7	-
	3.3	-	0.4	0.4	1.1	1.1	0.4	-	-
Not updated:									
h private bath and private flush toilet, hot and cold running water.....	3.3	0.4	-	-	0.4	0.4	0.4	1.8	-
h private bath and private flush toilet, hot running water.....	6.2	-	-	-	0.4	0.7	1.8	2.6	0.7
h private flush toilet, no private bath... running water, no private flush toilet... running water inside structure.....	19.5	0.7	0.7	2.9	2.6	3.7	4.4	4.4	-
	27.2	3.7	4.8	3.7	4.0	1.8	4.8	2.6	1.8
	6.2	2.2	1.1	-	1.1	0.7	1.1	-	-
Reporting condition or plumbing facilities..	2.9	0.4	-	-	-	0.4	0.4	1.1	0.7

Table 4.—CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR BENTON HARBOR, MICHIGAN: 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.....	1,136	391	745	782	265	517	354	126	228
Percent of total.....	100.0	34.4	65.6	68.8	23.3	45.5	31.2	11.1	20.1
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	96.5	95.1	97.2	98.5	98.5	96.5	92.1	88.1	94.3
Secondary family.....	3.5	4.9	2.8	1.5	1.5	1.5	7.9	11.9	5.7
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	40.7	39.6	41.2	37.0	38.1	36.4	48.9	42.9	52.2
2 persons.....	24.2	20.5	26.2	25.8	20.0	23.8	23.8	20.6	20.2
3 persons.....	16.1	15.6	16.4	19.3	18.9	19.5	9.0	8.7	9.2
4 persons.....	8.5	7.7	9.0	8.8	7.9	9.3	7.9	7.1	8.3
5 persons.....	5.7	9.0	4.0	5.0	8.3	3.3	7.3	10.3	5.7
6 persons.....	1.8	2.0	1.7	1.7	1.9	1.5	2.3	2.4	2.2
7 persons or more.....	2.9	5.6	1.5	2.4	4.9	1.2	4.0	7.1	2.2
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
3 or less.....	18.6	32.0	11.5	19.7	35.5	11.6	16.1	24.6	11.4
1 to 0.75.....	21.8	24.0	20.7	21.2	23.8	19.9	23.2	24.6	22.4
6 to 1.00.....	29.1	23.5	32.1	30.9	23.8	34.6	25.1	23.0	26.3
1 to 1.50.....	15.9	15.1	16.4	15.9	11.3	18.2	16.1	23.0	12.3
1 to 2.00.....	9.2	4.1	11.9	8.3	4.5	10.3	11.9	3.2	15.8
1 or more.....	4.0	0.5	5.9	3.2	0.8	4.4	5.9	-	9.2
Not reported.....	1.2	0.8	1.5	0.8	0.4	1.0	2.3	1.6	2.6
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 minor.....	44.1	47.6	42.3	38.9	45.3	35.6	55.6	52.4	57.5
2 minors.....	23.8	16.6	27.5	26.5	17.0	31.3	17.8	15.9	18.9
3 minors.....	16.3	16.4	16.2	18.8	18.9	18.8	10.7	11.1	10.5
4 minors.....	7.7	7.7	7.7	8.2	7.5	8.5	6.5	7.9	5.7
5 minors.....	4.3	5.9	3.5	4.7	6.4	3.9	3.4	4.8	2.6
6 minors.....	1.9	2.0	1.9	1.5	1.9	1.4	2.8	2.4	3.1
7 minors or more.....	1.9	3.8	0.9	1.4	3.0	0.6	3.1	5.6	1.8

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR EMMETT HARBOR, MICHIGAN: 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	Rent
Total number of primary families.....	1,096	372	724	770	261	509	326	111	
Percent of total.....	100.0	33.9	66.1	70.8	23.8	46.4	29.7	10.1	
Total.....	100.0	100.0	100.0	100.0	(1)	100.0	100.0	100.0	
\$999 or less.....	13.9	17.8	12.0	11.1		9.0	20.6	23.4	
\$1,000 to \$1,249.....	7.0	6.3	7.3	5.9		6.1	9.5	8.1	
\$1,250 to \$1,499.....	3.4	2.9	3.7	2.9		3.3	4.6	4.5	
\$1,500 to \$1,749.....	3.5	3.2	3.7	2.9		3.3	4.9	5.4	
\$1,750 to \$1,999.....	3.7	0.5	5.3	3.1		4.7	4.9	1.8	
\$2,000 to \$2,249.....	12.3	11.8	12.6	12.7		14.2	11.3	16.2	
\$2,250 to \$2,499.....	4.8	2.9	5.8	3.5		4.7	3.0	7.2	
\$2,500 to \$2,749.....	6.6	5.0	7.5	6.5		7.5	7.1	6.3	
\$2,750 to \$2,999.....	5.3	6.0	5.0	5.0		4.7	6.1	7.2	
\$3,000 to \$3,999.....	19.7	22.5	18.2	22.4		19.8	13.2	10.8	
\$4,000 to \$4,999.....	7.3	3.3	6.8	9.0		8.5	3.4	4.5	
\$5,000 or more.....	3.1	5.2	2.0	4.1		2.8	0.6	1.8	
Not reported.....	9.3	7.7	10.2	10.8		11.3	5.8	2.7	
No minors.....	44.5	44.1	44.7	40.0		39.6	55.2	52.3	
\$999 or less.....	7.0	9.5	5.7	4.7		3.8	12.3	16.2	
\$1,000 to \$1,249.....	3.3	4.2	2.8	2.7		1.9	4.6	3.6	
\$1,250 to \$1,499.....	1.9	2.1	1.8	1.7		1.4	2.5	1.8	
\$1,500 to \$1,749.....	1.4	1.1	1.6	0.6		0.9	3.4	3.6	
\$1,750 to \$1,999.....	1.3	0.5	1.7	0.8		0.5	3.7	1.8	
\$2,000 to \$2,249.....	4.4	3.7	4.8	3.9		4.7	5.8	7.2	
\$2,250 to \$2,499.....	2.1	1.3	2.6	1.6		1.9	3.3	1.8	
\$2,500 to \$2,749.....	3.6	2.6	4.1	3.6		4.2	3.7	3.6	
\$2,750 to \$2,999.....	1.4	1.6	1.3	0.7		0.5	3.1	2.7	
\$3,000 to \$3,999.....	7.8	8.6	7.5	8.0		7.1	7.4	5.4	
\$4,000 to \$4,999.....	3.6	2.1	4.3	4.2		5.2	2.1	1.3	
\$5,000 or more.....	1.9	3.1	1.3	2.7		1.9	-	-	
Not reported.....	4.7	3.9	5.1	5.2		5.7	3.4	2.7	
One minor.....	23.3	14.1	23.1	26.0		32.1	16.9	13.5	
\$999 or less.....	3.4	1.8	4.2	2.9		3.8	4.6	3.6	
\$1,000 to \$1,249.....	1.1	-	1.6	1.2		1.9	0.6	-	
\$1,250 to \$1,499.....	0.5	-	0.3	0.6		0.9	0.3	-	
\$1,500 to \$1,749.....	0.7	0.3	0.9	0.6		0.9	0.9	0.9	
\$1,750 to \$1,999.....	1.7	-	2.5	1.9		2.8	1.2	-	
\$2,000 to \$2,249.....	2.8	2.6	2.9	3.2		3.8	1.8	3.6	
\$2,250 to \$2,499.....	1.5	1.1	1.7	0.9		1.4	2.8	3.6	
\$2,500 to \$2,749.....	1.4	1.0	1.6	1.7		1.9	0.9	0.9	
\$2,750 to \$2,999.....	2.3	1.5	2.7	2.9		3.3	0.9	-	
\$3,000 to \$3,999.....	4.4	1.8	5.8	5.4		7.1	2.1	0.9	
\$4,000 to \$4,999.....	1.6	1.5	1.7	2.3		2.4	-	-	
\$5,000 or more.....	0.3	0.3	-	0.4		-	-	-	
Not reported.....	1.6	1.5	1.6	2.0		1.9	0.6	-	
Two minors.....	15.1	19.2	12.9	16.5		18.7	11.7	12.6	
\$999 or less.....	1.6	1.8	1.5	1.4		0.9	2.1	0.9	
\$1,000 to \$1,249.....	1.2	1.6	1.1	1.0		0.9	1.8	2.7	
\$1,250 to \$1,499.....	0.4	0.5	0.3	0.3		0.5	0.6	1.3	
\$1,500 to \$1,749.....	0.7	1.0	0.5	0.7		0.5	0.6	0.9	
\$1,750 to \$1,999.....	0.4	-	0.7	0.6		0.9	-	-	
\$2,000 to \$2,249.....	2.0	1.3	2.4	2.2		2.8	1.5	1.3	
\$2,250 to \$2,499.....	0.5	-	0.3	0.6		0.9	0.3	-	
\$2,500 to \$2,749.....	0.8	1.0	0.7	0.7		0.5	1.2	0.9	
\$2,750 to \$2,999.....	1.0	2.1	0.5	1.1		0.5	0.9	1.3	
\$3,000 to \$3,999.....	3.5	5.7	2.4	4.5		2.8	1.2	0.9	
\$4,000 to \$4,999.....	1.1	2.3	0.5	1.4		0.5	0.3	-	
\$5,000 or more.....	0.6	1.0	0.3	0.7		0.5	0.3	0.9	
Not reported.....	1.1	0.3	1.3	1.3		1.4	0.6	-	

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

a.---INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR BENTON HARBOR, MICHIGAN: 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
four minors.....	18.0	14.6	12.8	14.8		18.7	10.1	12.6	8.8
Under \$1,000.....	1.9	4.7	0.5	2.2		0.5	1.2	2.7	0.5
\$1,000-\$1,249.....	1.1	0.5	1.4	0.6		0.9	2.1	1.8	2.3
\$1,250-\$1,499.....	0.6	0.8	0.7	0.8		0.5	1.2	0.9	1.4
\$1,500-\$1,749.....	0.7	0.8	0.7	1.0		0.9	-	-	-
\$1,750-\$1,999.....	0.2	-	0.8	0.8		0.5	-	-	-
\$2,000-\$2,249.....	1.8	1.8	2.1	1.9		2.4	1.5	1.8	1.4
\$2,250-\$2,499.....	0.8	0.8	0.8	0.8		0.5	0.8	0.9	-
\$2,500-\$2,749.....	0.7	0.8	0.9	0.6		0.9	0.9	0.9	0.9
\$2,750-\$2,999.....	0.8	0.8	0.8	0.8		0.5	0.8	0.9	-
\$3,000-\$3,249.....	2.5	2.8	2.8	3.0		2.8	1.2	1.8	0.9
\$3,250-\$3,499.....	0.8	1.8	0.8	1.1		0.5	0.8	0.9	-
\$3,500-\$3,749.....	0.2	-	0.8	0.3		0.5	-	-	-
\$3,750-\$3,999.....	1.9	1.5	2.1	2.3		2.4	0.9	-	1.4
\$4,000 and more.....									
Five or more.....	4.1	8.1	2.0	3.2		0.9	6.1	9.0	4.7
Under \$1,000.....	0.1	-	0.1	-		-	0.8	-	0.5
\$1,000-\$1,249.....	0.8	-	0.5	0.8		0.5	0.8	-	0.5
\$1,250-\$1,499.....	-	-	-	-		-	-	-	-
\$1,500-\$1,749.....	-	-	-	-		-	-	-	-
\$1,750-\$1,999.....	-	-	-	-		-	-	-	-
\$2,000-\$2,249.....	1.2	2.8	0.8	1.4		0.5	0.6	1.8	-
\$2,250-\$2,499.....	0.4	0.8	0.4	-		-	1.2	0.9	1.4
\$2,500-\$2,749.....	0.1	-	0.1	-		-	0.8	-	0.5
\$2,750-\$2,999.....	0.8	0.5	0.1	-		-	0.9	1.8	0.5
\$3,000-\$3,249.....	1.4	3.6	0.8	1.5		-	1.2	1.8	0.9
\$3,250-\$3,499.....	0.2	0.5	-	-		-	0.6	1.8	-
\$3,500-\$3,749.....	0.1	0.8	-	-		-	0.8	0.9	-
\$3,750-\$3,999.....	0.1	-	0.1	-		-	0.8	-	0.5
\$4,000 and more.....	0.1	-	-	-		-	-	-	-

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 BENTON HARBOR, MICHIGAN: 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.....	676	309	367	487	197	290	189	112	77
Percent of total.....	100.0	45.7	54.3	72.0	29.1	42.9	28.0	16.6	11.4
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	100.0	100.0
9 percent or less.....	12.9	16.2	10.1	13.8		10.7	10.6	12.5	7.8
10 percent to 14 percent.....	17.3	18.1	16.6	18.2		16.5	14.8	13.4	16.9
15 percent to 19 percent.....	17.0	12.8	20.5	17.2		21.5	16.4	16.1	16.9
20 percent to 24 percent.....	13.2	9.4	16.4	15.3		17.4	7.9	4.5	13.0
25 percent to 29 percent.....	7.4	6.9	7.9	6.4		8.8	10.1	12.5	6.5
30 percent to 34 percent.....	4.3	4.6	4.1	3.9		4.1	5.3	6.2	3.9
35 percent or more.....	14.3	16.4	12.6	9.9		9.1	25.9	25.9	26.0
Not reported.....	13.5	15.7	11.7	15.3		12.4	9.0	8.9	9.1
\$1,499 or less.....	21.4	21.6	21.2	17.7		18.2	30.7	29.5	32.5
9 percent or less.....	3.4	3.0	3.8	3.9		4.1	2.1	1.8	2.6
10 percent to 14 percent.....	0.5	-	0.9	0.5		0.8	0.5	-	1.3
15 percent to 19 percent.....	0.7	-	1.2	0.5		0.8	1.1	-	2.6
20 percent to 24 percent.....	1.0	0.3	1.6	1.0		1.7	1.1	0.9	1.3
25 percent to 29 percent.....	1.3	1.3	1.3	1.0		1.7	2.1	3.6	-
30 percent to 34 percent.....	2.3	3.2	1.6	2.0		1.7	3.2	4.5	1.3
35 percent or more.....	12.2	13.8	10.8	8.9		7.4	20.6	18.7	23.4
\$1,500 to \$1,999.....	8.9	7.5	10.1	7.9		10.7	11.6	14.3	7.8
9 percent or less.....	0.4	-	0.7	0.5		0.8	-	-	-
10 percent to 14 percent.....	0.3	0.3	0.3	-		-	1.1	0.9	1.3
15 percent to 19 percent.....	1.5	1.4	1.6	1.0		1.7	1.6	1.8	1.3
20 percent to 24 percent.....	1.7	1.1	2.1	1.5		1.7	2.1	0.9	3.9
25 percent to 29 percent.....	2.4	1.7	2.9	2.5		3.3	2.1	2.7	1.3
30 percent to 34 percent.....	1.0	0.6	1.3	1.5		1.7	1.1	1.8	-
35 percent or more.....	1.7	2.3	1.3	1.0		1.7	3.7	6.2	-
\$2,000 to \$2,499.....	18.2	16.7	19.5	18.7		19.8	16.9	16.1	18.2
9 percent or less.....	1.0	2.2	-	1.0		-	1.1	1.8	-
10 percent to 14 percent.....	3.4	4.2	2.8	3.9		2.5	2.1	0.9	3.9
15 percent to 19 percent.....	5.0	4.5	5.4	4.4		5.8	6.3	8.0	3.9
20 percent to 24 percent.....	5.3	2.7	7.6	6.4		8.3	2.6	0.9	5.2
25 percent to 29 percent.....	2.5	2.8	2.2	2.5		2.5	2.6	3.6	1.3
30 percent to 34 percent.....	0.7	-	1.2	0.5		0.8	1.1	-	2.6
35 percent or more.....	0.3	0.3	0.3	-		-	1.1	0.9	1.3
\$2,500 to \$2,999.....	12.2	12.0	12.4	11.8		11.6	13.2	11.6	15.6
9 percent or less.....	0.8	1.1	0.5	0.5		-	1.6	0.9	2.6
10 percent to 14 percent.....	4.4	3.6	5.1	4.9		-	3.2	3.6	2.6
15 percent to 19 percent.....	3.3	2.8	3.7	3.0		3.3	4.2	3.6	5.2
20 percent to 24 percent.....	2.3	3.4	1.3	3.0		1.7	0.5	0.9	-
25 percent to 29 percent.....	1.2	1.0	1.5	0.5		0.8	3.2	2.7	3.9
30 percent to 34 percent.....	-	-	-	-		-	-	-	-
35 percent or more.....	0.1	-	0.3	-		-	0.5	-	1.3
\$3,000 or over.....	25.8	26.6	25.1	23.6		27.2	18.5	19.6	16.9
9 percent or less.....	7.3	9.9	5.1	7.9		5.8	5.8	8.0	2.6
10 percent to 14 percent.....	8.6	9.9	7.5	8.9		7.4	7.9	8.0	7.8
15 percent to 19 percent.....	6.9	4.9	8.7	8.4		9.9	3.2	2.7	3.9
20 percent to 24 percent.....	2.9	1.9	3.8	3.4		4.1	1.6	0.9	2.6
25 percent to 29 percent.....	-	-	-	-		-	-	-	-
30 percent to 34 percent.....	-	-	-	-		-	-	-	-
35 percent or more.....	-	-	-	-		-	-	-	-
Not reporting income or rent	13.5	15.7	11.7	15.3		12.4	9.0	8.9	9.1

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

April 17, 1950

Washington 25, D. C.

Series HC-6, No. 57

HAMTRAMCK, MICHIGAN: APRIL 1950

This report is based on a transcription and revision 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 Hamtramck Housing Commission.

A dwelling unit is considered substandard by the Public Housing Administration if it is dilapidated or does not have the following plumbing facilities: flush toilet and bath and the structure for the unit's exclusive 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 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 is obtained from table 1 by subtracting from the total the units which lack hot water only. 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 plumbing characteristics included in the published reports from the 1940 Census. Therefore, comparison of data in this report with the results must be made with extreme care. A direct comparison cannot be made with the 1940 data because information on hot running water was not collected at that time. Further, the data on condition were collected showing dwelling units "needing major repairs," whereas the 1950 data on condition were collected showing units as "dilapidated." Because the definitions of these two terms differ significantly, the 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 26 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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	(¹)	0.7	(¹)	0.6	1.1	1.0	(¹)	0.8
1.0		1.0		0.8	1.6	1.4		1.1
2.0		1.4		1.1	2.2	1.9		1.5
3.0		1.7		1.3	2.7	2.3		1.9
4.0		2.0		1.5	3.1	2.7		2.1
5.0		2.2		1.7	3.5	3.0		2.4
10.0		3.1		2.4	4.8	4.1		3.3
15.0		3.6		2.8	5.7	4.9		3.9
20.0		4.1		3.1	6.4	5.5		4.4
25.0		4.4		3.4	6.9	5.9		4.7
30.0		4.7		3.6	7.3	6.3		5.0
40.0		5.0		3.8	7.9	6.7		5.4
50.0		5.1		3.9	8.0	6.8		5.5

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 3.1 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 6.9 percent and 13.1 percent.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.2 percent. The minimum sampling error would occur when the entire 10 percent includes only nonwhite primary families and the chances are 19 out of 20 that this sampling error would not exceed 1.1 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

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

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	21	17	13
No minors.....	45	42	14
With minors.....	46	43	16

Reliability of differences.--The estimates of sampling variability shown 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 HAMTRAMCK, MICHIGAN: 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.....	1,886	441	1,445	1,289	298	991	597	143	454
Percent of total.....	100.0	23.4	76.6	68.3	15.8	52.5	31.7	7.6	24.1
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	2.1	1.8	2.2	2.4	2.0	2.5	1.5	1.4	1.5
2 rooms.....	6.7	3.2	7.8	7.4	4.4	8.4	5.0	0.7	6.4
3 rooms.....	37.4	12.7	45.0	43.1	16.8	51.0	25.3	4.2	31.9
4 rooms.....	24.0	27.7	22.8	23.8	27.5	22.7	24.3	28.0	23.1
5 rooms.....	18.2	31.1	14.3	14.7	30.9	9.8	25.8	31.5	24.0
6 rooms.....	8.5	15.4	6.4	6.4	13.4	4.2	13.2	19.6	11.2
7 rooms.....	1.5	4.8	0.5	0.9	2.7	0.4	2.7	9.1	0.7
8 rooms or more.....	1.0	3.4	0.3	0.6	2.3	0.1	1.8	5.6	0.7
Not reported.....	0.5	-	0.8	0.7	-	0.9	0.8	-	0.4
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	61.7	62.8	61.3	73.2	71.1	73.9	36.7	45.5	33.9
Dilapidated.....	36.7	35.4	37.1	25.1	26.8	24.6	61.6	53.1	64.3
Not reported.....	1.6	1.8	1.6	1.6	2.0	1.5	1.7	1.4	1.8
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..	39.9	37.4	40.6	43.0	38.6	44.3	33.2	35.0	32.6
Only cold piped running water inside structure....	59.8	62.1	59.1	56.7	60.7	55.5	66.5	65.0	67.0
No piped running water inside structure.....	0.2	0.5	0.1	0.3	0.7	0.1	-	-	-
Not reported.....	0.2	-	0.2	0.1	-	0.1	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.....	89.3	91.2	88.8	89.6	90.9	89.2	88.8	91.6	87.9
Flush toilet inside structure, shared.....	6.9	5.0	7.5	6.7	4.0	7.5	7.5	7.0	7.7
Other toilet facilities (including privy).....	3.4	3.9	3.3	3.5	5.0	3.0	3.4	1.4	4.0
Not reported.....	0.3	-	0.3	0.3	-	0.3	0.3	-	0.4
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.....	41.1	61.9	34.7	35.5	57.0	29.0	53.3	72.0	47.4
Installed bathtub or shower inside structure, shared.....	9.7	7.7	10.2	10.8	7.4	11.8	7.2	8.4	6.8
Other or none.....	48.8	30.2	54.5	53.1	35.2	58.5	39.4	19.6	45.6
Not reported.....	0.5	0.2	0.6	0.6	0.3	0.7	0.2	-	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.....	10.7	13.2	10.0	13.0	16.4	12.0	5.7	6.3	5.5
2 persons.....	27.6	28.3	27.4	31.9	33.6	31.4	18.4	17.5	18.7
3 persons.....	22.7	17.5	24.3	23.7	15.8	26.0	20.6	21.0	20.5
4 persons.....	16.3	14.5	16.9	16.6	15.8	16.9	15.7	11.9	17.0
5 persons.....	9.5	11.8	8.9	7.8	9.7	7.3	13.2	16.1	12.3
6 persons.....	5.5	3.9	6.0	3.9	3.4	4.0	8.9	4.9	10.1
7 persons.....	3.4	4.1	3.3	1.8	2.7	1.5	7.0	7.0	7.0
8 persons.....	1.5	1.6	1.5	0.6	0.7	0.6	3.4	3.5	3.3
9 persons or more.....	2.7	5.2	1.9	0.7	2.0	0.3	7.0	11.9	5.5
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	88.8	85.9	89.6	92.7	88.3	94.0	80.2	81.1	80.0
1 or more lodgers.....	11.2	14.1	10.4	7.3	11.7	6.0	19.8	18.9	20.0

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR HAMTRAMCK, MICHIGAN: 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.....	17.5	38.8	12.5	17.7	34.6	12.6	17.1	32.2	12.3
With private flush toilet, no private bath.....	36.6	23.1	40.7	46.9	29.5	52.1	14.4	9.8	15.9
With running water, no private flush toilet.....	7.1	5.4	7.5	7.9	6.0	8.5	5.2	4.2	5.5
No running water inside the structure.....	0.1	0.2	0.1	0.2	0.3	0.1	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	16.3	18.4	15.7	14.5	16.4	13.9	20.3	22.4	19.6
With private bath and private flush toilet, no hot running water.....	6.6	8.6	6.0	2.6	5.0	1.9	15.2	16.1	15.0
With private flush toilet, no private bath.....	10.5	4.8	12.2	6.1	2.7	7.2	19.9	9.1	23.3
With running water, no private flush toilet.....	2.8	2.7	2.8	1.5	1.7	1.4	5.5	4.9	5.7
No running water inside the structure.....	0.1	0.2	-	0.1	0.3	-	-	-	-
Not reporting condition or plumbing facilities.....	2.5	2.7	2.4	2.6	3.4	2.3	2.3	1.4	2.6
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.....	32.6	45.8	28.5	37.6	49.7	34.0	21.6	37.8	16.5
Lacking 2 facilities.....	26.4	14.7	30.0	32.7	18.5	37.0	12.7	7.0	14.5
Lacking 3 facilities.....	2.8	2.0	2.4	2.2	2.3	2.2	2.3	1.4	2.6
Dilapidated:									
With all facilities.....	16.3	18.3	15.7	14.5	16.4	13.9	20.3	22.4	19.6
Lacking 1 facility.....	8.3	10.2	7.7	4.0	6.4	3.2	17.6	18.2	17.4
Lacking 2 facilities.....	10.4	5.2	12.0	5.6	3.0	6.4	20.8	9.8	24.2
Lacking 3 facilities.....	1.3	0.9	1.4	0.8	0.3	0.9	2.3	2.1	2.4
Not reporting condition or plumbing facilities.....	2.5	2.7	2.4	2.6	3.4	2.3	2.3	1.4	2.6
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.....	19.9	41.5	13.4	19.1	43.3	11.8	21.8	37.8	16.7
2 to 4 dwelling units.....	76.2	57.8	81.9	76.7	55.7	88.0	75.2	62.2	79.3
5 or more dwelling units.....	3.8	0.7	4.8	4.2	1.0	5.1	3.0	-	4.0

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR HAMTRAMCK, MICHIGAN: 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....	1,445	991	454	FURNITURE IN RENT			
Percent of total.....	100.0	68.6	31.4	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	6.6	7.0	5.7
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	89.3	88.7	90.7
\$9 or less.....	2.8	3.2	1.8	Not reported.....	4.1	4.3	3.5
\$10 to \$14.....	1.6	1.7	1.3	MONTHLY GROSS RENT			
\$15 to \$19.....	20.8	23.8	14.3	Total.....	100.0	100.0	100.0
\$20 to \$24.....	25.3	28.9	17.6	\$9 or less.....	1.0	1.0	0.9
\$25 to \$29.....	17.7	16.1	21.1	\$10 to \$14.....	0.8	0.9	0.7
\$30 to \$34.....	9.8	9.2	11.0	\$15 to \$19.....	2.8	3.1	2.0
\$35 to \$39.....	6.4	5.8	7.9	\$20 to \$24.....	6.8	9.1	1.8
\$40 to \$49.....	8.3	6.2	13.0	\$25 to \$29.....	16.1	19.4	8.8
\$50 or more.....	6.0	4.0	10.4	\$30 to \$34.....	23.0	26.3	15.9
Not reported.....	1.2	1.1	1.5	\$35 to \$39.....	18.6	12.5	16.1
				\$40 to \$49.....	18.8	15.1	26.9
				\$50 or more.....	15.2	10.5	25.6
				Not reported.....	1.9	2.0	1.5

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR HAMTRAMCK, MICHIGAN: 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	Not reported
Total number renter-occupied substandard dwelling units.....	1,445	66	98	232	333	197	272	220	27
Percent of total.....	100.0	4.6	6.8	16.1	23.0	13.6	18.8	15.2	1.9
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	12.5	0.2	0.2	0.4	1.8	1.9	3.9	3.9	0.2
With private flush toilet, no private bath....	40.7	1.7	3.7	10.1	13.1	5.7	3.5	1.9	0.8
With running water, no private flush toilet...	7.5	1.0	1.1	1.0	0.7	0.6	1.7	1.2	0.3
No running water inside structure.....	0.1	-	-	-	-	0.1	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	15.7	0.5	0.2	0.6	2.2	2.3	4.7	5.0	0.3
With private bath and private flush toilet, no hot running water.....	6.0	0.3	0.1	0.6	0.6	0.6	2.3	1.5	0.1
With private flush toilet, no private bath....	12.2	0.6	1.3	2.8	2.7	1.9	2.0	1.0	0.1
With running water, no private flush toilet...	2.8	0.2	0.1	0.3	1.0	0.3	0.4	0.4	0.1
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	2.4	0.1	0.1	0.3	0.9	0.3	0.3	0.4	-

Table 3a.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR WHITE HOUSEHOLDS, FOR HAMTRAMCK, MICHIGAN: 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	Not reported
Total number renter-occupied substandard dwelling units.....	991	50	90	192	261	124	150	104	20
Percent of total.....	100.0	5.0	9.1	19.4	26.3	12.5	15.1	10.5	2.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	12.6	0.3	0.3	0.3	2.4	1.5	3.9	3.5	0.3
With private flush toilet, no private bath....	52.1	2.2	5.1	14.1	17.8	7.0	3.4	1.4	1.0
With running water, no private flush toilet...	8.5	1.4	1.2	1.5	0.9	0.5	1.9	0.6	0.4
No running water inside structure.....	0.1	-	-	-	-	0.1	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	13.9	0.3	0.3	0.7	2.4	2.3	4.2	3.5	0.1
With private bath and private flush toilet, no hot running water.....	1.9	0.1	0.1	-	0.3	0.1	0.8	0.5	-
With private flush toilet, no private bath....	7.2	0.4	1.8	2.1	1.5	0.6	0.4	0.3	-
With running water, no private flush toilet...	1.4	0.3	0.1	0.1	0.2	0.1	0.3	0.1	0.2
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	2.3	-	0.1	0.5	0.8	0.3	0.1	0.5	-

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR HAMTRAMCK, MICHIGAN: 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	
Total number renter-occupied substandard dwelling units.....	454	16	8	40	72	73	122	116	7
Percent of total.....	100.0	3.5	1.8	8.8	15.9	16.1	26.9	25.6	1.5
Not dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	12.3	-	-	0.7	0.4	2.9	3.7	4.6	-
With private flush toilet, no private bath....	15.9	0.7	0.7	1.3	3.1	3.1	3.7	2.9	0.4
With running water, no private flush toilet....	5.5	-	0.9	-	0.2	0.7	1.3	2.4	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	19.6	0.9	-	0.2	1.8	2.2	5.7	8.1	0.7
With private bath and private flush toilet, no hot running water.....	15.0	0.7	-	1.8	1.3	1.8	5.5	3.7	0.2
With private flush toilet, no private bath....	23.3	0.9	0.2	4.2	5.3	4.6	5.5	2.4	0.2
With running water, no private flush toilet....	5.7	-	-	0.7	2.6	0.7	0.7	1.1	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	2.6	0.4	-	-	1.1	0.2	0.7	0.2	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR HAMTRAMCK, MICHIGAN: 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.....	1,664	371	1,293	1,086	235	851	578	136	442
Percent of total.....	100.0	22.3	77.7	65.3	14.1	51.1	34.7	8.2	26.6
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	96.6	96.0	96.8	98.6	97.0	99.1	92.9	94.1	92.5
Secondary family.....	3.4	4.0	3.2	1.4	3.0	0.9	7.1	5.9	7.5
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.....	34.9	37.2	34.2	38.4	43.8	36.9	28.2	25.7	29.0
3 persons.....	25.2	20.2	26.6	26.8	19.1	28.9	22.1	22.1	22.2
4 persons.....	17.2	14.3	18.1	19.0	16.2	19.7	14.0	11.0	14.9
5 persons.....	10.5	14.0	9.5	8.7	11.9	7.8	14.0	17.6	12.9
6 persons.....	5.1	3.8	5.5	4.0	3.4	4.1	7.3	4.4	8.1
7 persons.....	3.4	4.3	3.2	1.8	2.6	1.6	6.4	7.4	6.1
8 persons or more.....	3.7	6.2	2.9	1.4	3.0	0.9	8.0	11.8	6.8
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.....	14.5	28.3	10.6	16.2	32.3	11.8	11.4	21.3	8.4
0.51 to 0.75.....	25.8	26.1	25.7	29.4	28.1	29.7	19.0	22.8	17.9
0.76 to 1.00.....	30.5	23.5	32.5	31.6	23.4	33.8	28.4	23.5	29.9
1.01 to 1.50.....	18.6	16.7	19.1	15.3	12.8	16.0	24.7	23.5	25.1
1.51 to 2.00.....	8.1	4.9	9.0	6.0	3.0	6.8	11.9	8.1	13.1
2.01 or more.....	2.3	0.5	2.8	1.1	0.4	1.3	4.5	0.7	5.7
Not reported.....	0.8	-	0.4	0.5	-	0.6	-	-	-
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.....	39.3	48.8	36.6	42.7	57.0	38.8	32.9	34.6	32.4
1 minor.....	25.9	21.0	27.8	28.4	22.6	30.0	21.3	18.4	22.2
2 minors.....	17.2	11.6	18.8	17.6	11.1	19.4	16.4	12.5	17.6
3 minors.....	8.1	7.8	8.2	5.9	3.0	6.7	12.3	16.2	11.1
4 minors.....	4.6	4.0	4.7	3.0	2.6	3.2	7.4	6.6	7.7
5 minors.....	2.2	1.9	2.3	1.2	1.3	1.2	4.3	2.9	4.5
6 minors or more.....	2.7	4.9	2.1	1.2	2.6	0.8	5.5	8.8	4.5

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR HAMTRAMCK, MICHIGAN: 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.....	1,08	356	1,252	1,071	228	843	537	128	409
Percent of total.....	100.0	22.1	77.9	66.6	14.2	52.4	33.4	8.0	25.4
Total.....	100.0	100.0	100.0	100.0	(1)	100.0	100.0	(1)	100.0
\$999 or less.....	8.2	12.0	7.1	9.2		7.2	6.2		6.8
\$1,000 to \$1,249.....	2.8	1.4	3.2	3.3		3.8	1.8		2.0
\$1,250 to \$1,499.....	1.5	1.9	1.4	1.2		1.1	2.2		2.0
\$1,500 to \$1,749.....	2.4	-	3.1	1.5		1.9	4.2		5.6
\$1,750 to \$1,999.....	2.2	-	2.8	2.4		3.0	1.8		2.4
\$2,000 to \$2,249.....	3.5	2.4	3.9	2.4		2.7	5.8		6.4
\$2,250 to \$2,499.....	2.4	0.5	3.0	2.1		2.7	3.1		3.6
\$2,500 to \$2,749.....	6.3	5.5	6.6	5.9		6.1	7.1		7.6
\$2,750 to \$2,999.....	7.1	8.5	6.7	3.8		3.4	13.6		13.5
\$3,000 to \$3,999.....	30.3	31.5	29.9	31.1		30.7	28.5		28.3
\$4,000 to \$4,999.....	14.0	14.5	13.8	16.6		16.7	8.7		8.0
\$5,000 or more.....	13.4	15.9	12.7	16.6		16.3	6.9		5.2
Not reported.....	5.9	5.9	5.9	3.9		4.5	10.0		8.8
No minors.....	42.0	52.1	39.1	46.2		42.4	33.5		32.3
\$999 or less.....	5.3	8.8	4.4	6.8		4.9	2.4		3.2
\$1,000 to \$1,249.....	1.9	1.4	2.0	2.4		2.7	0.9		0.8
\$1,250 to \$1,499.....	0.9	1.4	0.8	0.9		0.8	0.9		0.8
\$1,500 to \$1,749.....	0.7	-	0.9	0.3		0.4	1.5		2.0
\$1,750 to \$1,999.....	1.1	-	1.4	1.5		1.9	0.8		0.4
\$2,000 to \$2,249.....	1.3	1.4	1.3	0.9		0.8	2.2		2.4
\$2,250 to \$2,499.....	0.8	0.5	0.9	0.6		0.8	1.2		1.2
\$2,500 to \$2,749.....	2.7	2.6	2.7	2.7		2.3	2.7		3.6
\$2,750 to \$2,999.....	1.8	1.8	1.8	1.2		0.8	3.0		4.0
\$3,000 to \$3,999.....	9.8	12.8	9.0	10.7		9.8	8.1		7.2
\$4,000 to \$4,999.....	5.4	8.0	4.6	7.1		6.1	1.9		1.6
\$5,000 or more.....	7.4	10.0	6.6	9.2		8.7	3.8		2.4
Not reported.....	2.9	3.5	2.7	2.1		2.7	4.4		2.8
One minor.....	23.0	19.3	24.1	25.0		26.5	19.2		19.1
\$999 or less.....	1.6	2.8	1.3	1.5		1.1	1.9		1.6
\$1,000 to \$1,249.....	0.4	-	0.5	0.6		0.8	-		-
\$1,250 to \$1,499.....	0.2	-	0.3	0.3		0.4	-		-
\$1,500 to \$1,749.....	0.8	-	1.0	0.6		0.8	1.2		1.6
\$1,750 to \$1,999.....	0.4	-	0.5	0.3		0.4	0.6		0.8
\$2,000 to \$2,249.....	0.8	-	1.0	0.6		0.8	1.2		1.6
\$2,250 to \$2,499.....	0.7	-	0.9	0.9		1.1	0.3		0.4
\$2,500 to \$2,749.....	2.1	1.4	2.3	2.7		3.0	0.9		0.8
\$2,750 to \$2,999.....	1.6	2.4	1.4	1.2		1.1	2.5		2.0
\$3,000 to \$3,999.....	7.9	7.8	8.0	8.3		8.3	7.1		7.2
\$4,000 to \$4,999.....	2.5	2.3	2.6	3.3		3.4	0.9		0.8
\$5,000 or more.....	2.6	1.4	2.9	3.6		4.2	0.6		0.4
Not reported.....	1.4	1.4	1.4	1.2		1.1	1.8		2.0
Two minors.....	17.2	10.6	19.1	17.8		20.1	16.0		17.1
\$999 or less.....	0.4	0.5	0.4	0.3		0.4	0.6		0.4
\$1,000 to \$1,249.....	0.1	-	0.1	-		-	0.3		0.4
\$1,250 to \$1,499.....	0.3	0.5	0.3	-		-	0.9		0.8
\$1,500 to \$1,749.....	0.6	-	0.8	0.6		0.8	0.6		0.8
\$1,750 to \$1,999.....	0.2	-	0.3	0.3		0.4	-		-
\$2,000 to \$2,249.....	0.5	-	0.6	0.6		0.8	0.3		0.4
\$2,250 to \$2,499.....	0.4	-	0.5	0.3		0.4	0.6		0.8
\$2,500 to \$2,749.....	0.7	-	0.9	0.6		0.8	0.9		1.2
\$2,750 to \$2,999.....	1.8	1.9	1.8	1.5		1.5	2.5		2.4
\$3,000 to \$3,999.....	6.6	4.1	7.3	7.1		8.0	5.5		6.0
\$4,000 to \$4,999.....	2.8	0.5	3.5	3.6		4.5	1.2		1.2
\$5,000 or more.....	2.4	3.1	2.2	3.0		2.7	1.2		1.2
Not reported.....	0.4	-	0.5	-		-	1.2		1.6

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, TENURE, AND COLOR,
FOR HAMTRAMCK, MICHIGAN: 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.....	12.4	11.8	12.6	8.9		9.1	19.5		19.9
\$999 or less.....	0.5	-	0.6	0.6		0.8	0.3		0.4
\$1,000 to \$1,249.....	0.1	-	0.1	-		-	0.3		0.4
\$1,250 to \$1,499.....	-	-	-	-		-	-		-
\$1,500 to \$1,749.....	0.2	-	0.3	-		-	0.6		0.8
\$1,750 to \$1,999.....	0.4	-	0.5	0.3		0.4	0.6		0.8
\$2,000 to \$2,249.....	0.6	0.5	0.6	0.3		0.4	1.2		1.2
\$2,250 to \$2,499.....	0.4	-	0.5	0.3		0.4	0.6		0.8
\$2,500 to \$2,749.....	0.6	0.5	0.7	-		-	1.8		2.0
\$2,750 to \$2,999.....	1.2	1.5	1.2	-		-	3.7		3.6
\$3,000 to \$3,999.....	4.3	4.5	4.2	4.1		3.8	4.6		5.2
\$4,000 to \$4,999.....	2.3	2.4	2.3	2.1		2.3	2.8		2.4
\$5,000 or more.....	0.7	1.4	0.5	0.6		0.4	0.9		0.8
Not reported.....	1.0	1.0	1.0	0.6		0.8	1.9		1.6
5 minors or more.....	5.3	6.2	5.0	2.1		1.9	11.8		11.6
\$999 or less.....	0.3	-	0.4	-		-	0.9		1.2
\$1,000 to \$1,249.....	0.3	-	0.4	0.3		0.4	0.3		0.4
\$1,250 to \$1,499.....	0.1	-	0.1	-		-	0.3		0.4
\$1,500 to \$1,749.....	0.1	-	0.1	-		-	0.3		0.4
\$1,750 to \$1,999.....	0.1	-	0.1	-		-	0.3		0.4
\$2,000 to \$2,249.....	0.3	0.5	0.3	-		-	0.9		0.8
\$2,250 to \$2,499.....	0.1	-	0.1	-		-	0.3		0.4
\$2,500 to \$2,749.....	0.2	1.0	-	-		-	0.7		-
\$2,750 to \$2,999.....	0.6	1.0	0.5	-		-	1.9		1.6
\$3,000 to \$3,999.....	1.6	2.4	1.4	0.9		0.8	3.1		2.8
\$4,000 to \$4,999.....	1.0	1.4	0.9	0.6		0.4	1.8		2.0
\$5,000 or more.....	0.3	-	0.4	0.3		0.4	0.3		0.4
Not reported.....	0.2	-	0.3	-		-	0.6		0.8

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 HAMTRAMCK, MICHIGAN: 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.....	1,185	456	679	811	342	469	324	114	210
Percent of total.....	100.0	40.2	59.8	71.5	30.1	41.3	28.5	10.0	18.5
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
9 percent or less.....	24.5	34.1	18.1	30.3	40.2	23.1	10.1		7.0
10 percent to 14 percent.....	28.4	21.8	32.8	32.3	22.4	39.5	18.6		17.8
15 percent to 19 percent.....	17.3	11.7	21.1	14.2	8.4	18.5	25.1		27.1
20 percent to 24 percent.....	10.2	10.2	10.2	7.5	9.3	6.1	17.1		19.4
25 percent to 29 percent.....	5.1	3.9	5.9	5.1	3.7	6.1	5.0		5.4
30 percent to 34 percent.....	2.4	2.1	2.6	1.2	1.9	0.7	5.5		7.0
35 percent or more.....	5.4	8.1	3.6	3.5	6.5	1.4	10.1		8.5
Not reported.....	6.7	8.1	5.7	5.9	7.5	4.8	8.5		7.8
\$1,499 or less.....	11.6	18.8	7.1	11.8	19.6	6.1	11.1		9.3
9 percent or less.....	3.2	4.9	2.1	3.5	5.6	2.0	2.5		2.3
10 percent to 14 percent.....	-	-	-	-	-	-	-		-
15 percent to 19 percent.....	0.3	0.7	-	0.4	0.9	-	-		-
20 percent to 24 percent.....	0.6	1.4	-	0.8	1.9	-	-		-
25 percent to 29 percent.....	2.0	2.5	1.6	2.4	2.8	2.0	1.0		0.8
30 percent to 34 percent.....	1.1	1.4	0.9	1.2	1.9	0.7	1.0		1.6
35 percent or more.....	4.4	7.4	2.4	3.5	6.5	1.4	6.5		4.7
\$1,500 to \$1,999.....	6.0	6.0	5.9	5.1	5.6	4.8	8.0		8.5
9 percent or less.....	-	-	-	-	-	-	-		-
10 percent to 14 percent.....	0.3	-	0.5	0.4	-	0.7	-		-
15 percent to 19 percent.....	2.3	2.1	2.3	3.1	2.8	3.4	-		-
20 percent to 24 percent.....	1.4	2.1	1.0	0.8	1.9	-	3.0		3.1
25 percent to 29 percent.....	0.6	0.7	0.5	0.8	0.9	0.7	-		-
30 percent to 34 percent.....	0.7	0.7	0.7	-	-	-	2.5		2.3
35 percent or more.....	0.7	0.4	1.0	-	-	-	2.5		3.1
\$2,000 to \$2,499.....	5.8	5.0	6.4	4.3	2.8	5.4	9.5		8.5
9 percent or less.....	-	-	-	-	-	-	-		-
10 percent to 14 percent.....	0.3	0.7	-	0.4	0.9	-	-		-
15 percent to 19 percent.....	2.4	1.4	3.1	2.0	0.9	2.7	3.5		3.9
20 percent to 24 percent.....	1.3	2.1	0.7	0.8	0.9	0.7	2.5		0.8
25 percent to 29 percent.....	1.6	0.7	2.1	1.2	-	2.0	2.5		2.3
30 percent to 34 percent.....	0.1	-	0.2	-	-	-	0.5		0.8
35 percent or more.....	0.1	-	0.2	-	-	-	0.5		0.8
\$2,500 to \$2,999.....	12.9	11.3	14.0	9.1	6.5	10.9	22.6		20.9
9 percent or less.....	0.3	0.4	0.2	-	-	-	1.0		0.8
10 percent to 14 percent.....	3.7	4.2	3.3	3.9	3.7	4.1	3.0		1.6
15 percent to 19 percent.....	5.1	4.6	5.5	2.4	1.9	2.7	12.1		11.6
20 percent to 24 percent.....	2.6	1.8	3.1	2.0	0.9	2.7	4.0		3.9
25 percent to 29 percent.....	1.0	-	1.7	0.8	-	1.4	1.5		2.3
30 percent to 34 percent.....	0.1	-	0.2	-	-	-	0.5		0.8
35 percent or more.....	0.1	0.4	-	-	-	-	0.5		-
\$3,000 or over.....	57.0	51.3	60.9	63.8	57.9	68.0	40.2		45.0
9 percent or less.....	21.0	28.8	15.8	26.8	34.6	21.1	6.5		3.9
10 percent to 14 percent.....	24.1	16.9	29.0	27.6	17.8	34.7	15.6		16.3
15 percent to 19 percent.....	7.2	2.8	10.2	6.3	1.9	9.5	9.5		11.6
20 percent to 24 percent.....	4.4	2.8	5.5	3.1	3.7	2.7	7.5		11.6
25 percent to 29 percent.....	-	-	-	-	-	-	-		-
30 percent to 34 percent.....	0.3	-	0.5	-	-	-	1.0		1.6
35 percent or more.....	-	-	-	-	-	-	-		-
Not reporting income or rent	6.7	8.1	5.7	5.9	7.5	4.8	8.5		7.8

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 20, 1950

Washington 25, D. C.

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MEDFORD, 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 Medford 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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made among nonwhite families to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of nonwhite families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units			All primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	No minors	With minors
0.5	0.5	(¹)	0.7	0.7	(¹)	(¹)
1.0	0.8		0.9	0.9		
2.0	1.1		1.3	1.3		
3.0	1.3		1.6	1.6		
4.0	1.5		1.8	1.9		
5.0	1.7		2.0	2.1		
10.0	2.3		2.8	2.9		
15.0	2.7		3.3	3.4		
20.0	3.1		3.8	3.8		
25.0	3.3		4.1	4.1		
30.0	3.5		4.3	4.4		
40.0	3.7		4.6	4.7		
50.0	3.8		4.7	4.8		

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on all primary families living in substandard renter dwelling units, the sampling variability is 2.8 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.2 percent and 12.8 percent.

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

Classification	Absolute figure in table 5	Sampling variability
Total.....	290	5
No minors.....	189	14
With minors.....	151	14

Reliability of differences.--The estimates of sampling variability shown 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 MEDFORD, 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.....	557	194	363	NUMBER OF LODGERS			
Percent of total.....	100.0	34.8	65.2				
NUMBER OF ROOMS				Total.....			
Total.....	100.0	100.0	100.0	None.....	95.5	92.3	97.2
1 room.....	3.1	0.5	4.4	1 or more lodgers.....	4.5	7.7	2.8
2 rooms.....	12.9	2.6	18.5	CONDITION AND PLUMBING FACILITIES			
3 rooms.....	21.7	18.4	26.2	Total.....			
4 rooms.....	19.0	14.9	21.2	Not dilapidated:	100.0	100.0	100.0
5 rooms.....	19.9	24.2	17.6	With private bath and private flush toilet, no hot running water.....	6.8	9.8	5.2
6 rooms.....	10.6	18.0	6.6	With private flush toilet, no private bath.....	19.4	17.5	20.4
7 rooms.....	7.5	16.5	2.8	With running water, no private flush toilet.....	38.2	36.6	39.1
8 rooms or more.....	3.4	7.2	1.4	No running water inside the structure	0.4	-	0.6
Not reported.....	1.8	2.6	1.4	Dilapidated:			
CONDITION				With private bath and private flush toilet, hot and cold running water..	27.1	27.3	27.0
Total.....	100.0	100.0	100.0	With private bath and private flush toilet, no hot running water.....	1.4	2.1	1.1
Not dilapidated.....	65.4	64.4	65.8	With private flush toilet, no private bath.....	3.2	4.1	2.8
Dilapidated.....	34.3	35.1	32.9	With running water, no private flush toilet.....	2.0	1.0	2.5
Not reported.....	0.4	0.5	0.3	No running water inside the structure	0.2	-	0.3
WATER SUPPLY				Not reporting condition or plumbing facilities.....			
Total.....	100.0	100.0	100.0	1.3	1.5	1.1	
Hot and cold piped running water inside structure.....	77.4	77.8	77.1	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Only cold piped running water inside structure.....	21.9	21.6	22.0	Total.....			
No piped running water inside structure	0.5	-	0.8	100.0	100.0	100.0	
Not reported.....	0.2	0.5	-	Not dilapidated:	20.1	23.7	18.2
TOILET FACILITIES				Lacking 1 facility.....	41.5	38.7	43.0
Total.....	100.0	100.0	100.0	Lacking 2 facilities.....	3.2	1.5	4.1
Flush toilet inside structure, exclusive use.....	58.2	60.8	56.7	Dilapidated:			
Flush toilet inside structure, shared..	38.1	37.6	38.8	With all facilities.....	27.1	27.3	27.0
Other toilet facilities (including privy).....	3.4	1.0	4.7	Lacking 1 facility.....	3.2	4.1	2.8
Not reported.....	0.4	0.5	0.3	Lacking 2 facilities.....	2.9	3.1	2.8
BATHING FACILITIES				Lacking 3 facilities.....	0.7	-	1.1
Total.....	100.0	100.0	100.0	Not reporting condition or plumbing facilities.....			
Installed bathtub or shower inside structure, exclusive use.....	38.2	42.3	36.1	1.3	1.5	1.1	
Installed bathtub or shower inside structure, shared.....	38.4	39.2	38.0	NUMBER OF DWELLING UNITS IN STRUCTURE			
Other or none.....	22.4	17.5	25.1	Total.....			
Not reported.....	0.9	1.0	0.8	100.0	100.0	100.0	
NUMBER OF PERSONS				1 dwelling unit.....	16.3	31.4	8.3
Total.....	100.0	100.0	100.0	2 to 4 dwelling units.....	74.5	67.5	78.2
1 person.....	16.3	16.5	16.3	5 or more dwelling units.....	9.2	1.0	13.5
2 persons.....	30.5	27.8	32.0				
3 persons.....	19.6	17.5	20.7				
4 persons.....	14.5	15.5	14.0				
5 persons.....	9.7	9.8	9.6				
6 persons.....	3.8	4.1	3.6				
7 persons.....	2.5	2.6	2.5				
8 persons.....	1.3	2.6	0.6				
9 persons or more.....	1.8	3.6	0.8				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR MEDFORD, 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 number renter-occupied substandard dwelling units.	363	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	15.2	\$9 or less.....	0.8
\$9 or less.....	0.6	Furniture not included in contract rent.....	77.7	\$10 to \$14.....	0.6
\$10 to \$14.....	1.4	Not reported.....	7.2	\$15 to \$19.....	1.1
\$15 to \$19.....	7.2			\$20 to \$24.....	3.9
\$20 to \$24.....	12.9			\$25 to \$29.....	9.9
\$25 to \$29.....	16.3			\$30 to \$34.....	11.8
\$30 to \$34.....	12.7			\$35 to \$39.....	11.3
\$35 to \$39.....	7.7			\$40 to \$49.....	21.5
\$40 to \$49.....	20.7			\$50 or more.....	36.9
\$50 or more.....	19.3			Not reported.....	2.2
Not reported.....	1.4				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR MEDFORD, MASSACHUSETTS: 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	
Total number renter-occupied substandard dwelling units.....	363	9	14	36	43	41	78	134	8
Percent of total.....	100.0	2.5	3.9	9.9	11.8	11.3	21.5	36.9	2.2
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	5.2	-	-	0.6	0.3	0.3	1.4	2.8	-
With private flush toilet, no private bath.....	20.4	0.6	1.4	4.1	5.5	3.3	3.0	1.9	0.6
With running water, no private flush toilet.....	39.1	1.4	1.7	4.1	3.9	3.9	9.1	14.0	1.1
No running water inside structure.....	0.6	-	-	-	-	-	0.8	0.3	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	27.0	0.3	-	0.6	1.1	2.8	5.8	16.3	0.3
With private bath and private flush toilet, no hot running water.....	1.1	-	-	-	-	0.3	-	0.8	-
With private flush toilet, no private bath.....	2.8	-	-	-	0.3	0.3	1.7	0.6	-
With running water, no private flush toilet.....	2.5	0.3	0.6	0.6	0.6	0.3	0.3	-	-
No running water inside structure.....	0.3	-	0.3	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	1.1	-	-	-	0.3	0.3	-	0.3	0.3

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR MEDFORD, MASSACHUSETTS: 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..	462	161	301	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	34.8	65.2	Total.....	100.0	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	22.3	36.6	14.6
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	27.7	26.1	28.6
Primary family.....	98.3	96.9	99.0	0.76 to 1.00.....	29.0	21.7	32.9
Secondary family.....	1.8	3.1	1.0	1.01 to 1.50.....	13.6	9.9	15.6
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	4.5	3.1	5.3
Total.....	100.0	100.0	100.0	2.01 or more.....	0.9	-	1.3
2 persons.....	37.2	35.4	38.2	Not reported.....	1.9	2.5	1.7
3 persons.....	22.9	19.9	24.6	NUMBER OF MINORS IN FAMILY			
4 persons.....	17.7	19.3	16.9	Total.....	100.0	100.0	100.0
5 persons.....	11.7	12.4	11.3	No minors.....	48.5	51.6	46.8
6 persons.....	4.8	5.6	4.3	1 minor.....	18.6	13.7	21.3
7 persons.....	2.8	2.5	3.0	2 minors.....	16.2	15.5	16.6
8 persons or more.....	2.8	5.0	1.7	3 minors.....	8.9	10.6	8.0
				4 minors.....	3.9	5.0	3.3
				5 minors.....	2.2	1.2	2.7
				6 minors or more.....	1.7	2.5	1.3

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR MEDFORD, 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.....	454	156	298	Two minors.....	16.5		15.6
Percent of total.....	100.0	34.4	65.6	\$999 or less.....	1.1		1.7
Total.....	100.0	(1)	100.0	\$1,000 to \$1,249.....	-		-
\$999 or less.....	7.7		8.3	\$1,250 to \$1,499.....	0.4		0.6
\$1,000 to \$1,249.....	2.9		3.3	\$1,500 to \$1,749.....	1.1		-
\$1,250 to \$1,499.....	3.3		2.2	\$1,750 to \$1,999.....	1.1		1.1
\$1,500 to \$1,749.....	4.8		5.0	\$2,000 to \$2,249.....	1.1		1.1
\$1,750 to \$1,999.....	4.0		4.4	\$2,250 to \$2,499.....	0.7		0.6
\$2,000 to \$2,249.....	5.8		7.8	\$2,500 to \$2,749.....	1.5		1.1
\$2,250 to \$2,499.....	4.1		1.7	\$2,750 to \$2,999.....	0.7		1.1
\$2,500 to \$2,749.....	6.6		5.6	\$3,000 to \$3,999.....	3.3		3.3
\$2,750 to \$2,999.....	3.3		3.3	\$4,000 to \$4,999.....	2.9		2.2
\$3,000 to \$3,999.....	22.7		25.6	\$5,000 or more.....	0.7		0.6
\$4,000 to \$4,999.....	9.9		7.8	Not reported.....	1.8		2.2
\$5,000 or more.....	12.5		10.0	Three or four minors.....	12.5		10.6
Not reported.....	12.4		15.0	\$999 or less.....	-		-
No minors.....	46.9		47.2	\$1,000 to \$1,249.....	-		-
\$999 or less.....	5.1		5.0	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	2.2		2.2	\$1,500 to \$1,749.....	-		-
\$1,250 to \$1,499.....	2.2		1.1	\$1,750 to \$1,999.....	0.4		0.6
\$1,500 to \$1,749.....	1.5		2.2	\$2,000 to \$2,249.....	0.7		1.1
\$1,750 to \$1,999.....	1.1		1.1	\$2,250 to \$2,499.....	1.1		0.6
\$2,000 to \$2,249.....	3.7		5.0	\$2,500 to \$2,749.....	1.5		0.6
\$2,250 to \$2,499.....	2.2		0.6	\$2,750 to \$2,999.....	0.7		0.6
\$2,500 to \$2,749.....	2.9		2.8	\$3,000 to \$3,999.....	4.0		3.9
\$2,750 to \$2,999.....	1.5		1.1	\$4,000 to \$4,999.....	1.1		0.6
\$3,000 to \$3,999.....	7.3		8.9	\$5,000 or more.....	1.8		1.1
\$4,000 to \$4,999.....	3.7		3.3	Not reported.....	1.1		1.7
\$5,000 or more.....	5.9		5.6	5 minors or more.....	2.9		3.3
Not reported.....	7.7		8.3	\$999 or less.....	-		-
One minor.....	21.2		23.3	\$1,000 to \$1,249.....	-		-
\$999 or less.....	1.5		1.7	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	0.7		1.1	\$1,500 to \$1,749.....	-		-
\$1,250 to \$1,499.....	0.7		0.6	\$1,750 to \$1,999.....	-		-
\$1,500 to \$1,749.....	2.2		2.8	\$2,000 to \$2,249.....	-		-
\$1,750 to \$1,999.....	1.5		1.7	\$2,250 to \$2,499.....	-		-
\$2,000 to \$2,249.....	0.4		0.6	\$2,500 to \$2,749.....	-		-
\$2,250 to \$2,499.....	-		-	\$2,750 to \$2,999.....	-		-
\$2,500 to \$2,749.....	0.7		1.1	\$3,000 to \$3,999.....	0.4		0.6
\$2,750 to \$2,999.....	-		-	\$4,000 to \$4,999.....	1.1		1.1
\$3,000 to \$3,999.....	6.9		8.3	\$5,000 or more.....	0.4		0.6
\$4,000 to \$4,999.....	1.8		1.1	Not reported.....	1.1		1.1
\$5,000 or more.....	2.9		1.7		-		-
Not reported.....	1.8		2.8		-		-

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 MEDFORD, 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.....	290	189	151	\$2,000 to \$2,499.....	9.1		
Percent of total.....	100.0	47.9	52.1	9 percent or less.....	-		
Total.....	100.0	(1)	(1)	10 percent to 14 percent.....	0.6		
9 percent or less.....	8.6			15 percent to 19 percent.....	0.6		
10 percent to 14 percent.....	16.6			20 percent to 24 percent.....	2.9		
15 percent to 19 percent.....	16.6			25 percent to 29 percent.....	4.0		
20 percent to 24 percent.....	11.4			30 percent to 34 percent.....	0.6		
25 percent to 29 percent.....	10.9			35 percent or more.....	0.6		
30 percent to 34 percent.....	3.4			\$2,500 to \$2,999.....	8.6		
35 percent or more.....	10.3			9 percent or less.....	0.6		
Not reported.....	² 22.3			10 percent to 14 percent.....	2.3		
\$1,499 or less.....	9.7			15 percent to 19 percent.....	2.3		
9 percent or less.....	-			20 percent to 24 percent.....	1.1		
10 percent to 14 percent.....	-			25 percent to 29 percent.....	2.3		
15 percent to 19 percent.....	0.6			30 percent to 34 percent.....	-		
20 percent to 24 percent.....	0.6			35 percent or more.....	-		
25 percent to 29 percent.....	1.1			\$3,000 or over.....	42.3		
30 percent to 34 percent.....	0.6			9 percent or less.....	8.0		
35 percent or more.....	6.9			10 percent to 14 percent.....	13.7		
\$1,500 to \$1,999.....	8.0			15 percent to 19 percent.....	13.1		
9 percent or less.....	-			20 percent to 24 percent.....	5.7		
10 percent to 14 percent.....	-			25 percent to 29 percent.....	1.1		
15 percent to 19 percent.....	-			30 percent to 34 percent.....	0.6		
20 percent to 24 percent.....	1.1			35 percent or more.....	-		
25 percent to 29 percent.....	2.3			Not reporting income or rent	² 22.3		
30 percent to 34 percent.....	1.7						
35 percent or more.....	2.9						

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

² Of the 22.3 percent, 4.0 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 20, 1950

Washington 25, D. C.

Series HC-6, No. 59

WICHITA FALLS, TEXAS: 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 Wichita Falls.

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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	0.7	0.6	0.8	0.7	0.9	0.8	1.0	0.9
1.0	1.0	0.8	1.1	0.9	1.2	1.1	1.4	1.3
2.0	1.4	1.1	1.6	1.3	1.7	1.5	2.0	1.8
3.0	1.7	1.4	1.9	1.6	2.1	1.9	2.4	2.2
4.0	2.0	1.6	2.2	1.8	2.4	2.1	2.8	2.5
5.0	2.2	1.8	2.5	2.1	2.7	2.4	3.1	2.8
10.0	3.0	2.4	3.4	2.8	3.7	3.3	4.3	3.9
15.0	3.6	2.9	4.0	3.4	4.4	3.9	5.1	4.6
20.0	4.0	3.2	4.5	3.8	4.9	4.4	5.7	5.2
25.0	4.4	3.5	4.9	4.1	5.3	4.7	6.2	5.6
30.0	4.6	3.7	5.2	4.3	5.6	5.0	6.6	5.9
40.0	4.9	4.0	5.5	4.6	6.0	5.3	7.0	6.3
50.0	5.0	4.0	5.6	4.7	6.1	5.4	7.2	6.5

To illustrate, for a figure of 10 percent based on white 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.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 1.7 percent. The minimum sampling error would occur when the entire 10 percent includes only nonwhite primary families and the chances are 19 out of 20 that this sampling error would not exceed 0.7 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

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

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	25	23	8
No minors.....	100	97	22
With minors.....	100	97	23

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 WICHITA FALLS, TEXAS: 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.....	5,696	2,288	3,418	4,586	1,801	2,785	1,110	482	628
Percent of total.....	100.0	40.1	59.9	80.5	31.6	48.9	19.5	8.5	11.0
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	11.8	4.7	16.6	12.1	5.7	16.3	10.5	1.2	17.5
2 rooms.....	34.1	19.2	44.1	35.5	19.9	45.7	28.1	16.6	36.9
3 rooms.....	27.7	30.0	26.1	27.7	30.8	25.7	27.7	27.4	28.0
4 rooms.....	15.9	26.4	8.8	15.2	25.6	8.5	18.6	29.3	10.3
5 rooms.....	7.0	13.1	2.9	6.5	12.7	2.5	9.2	14.7	4.9
6 rooms.....	2.1	4.2	0.7	1.6	3.1	0.6	4.3	8.5	1.1
7 rooms.....	0.5	1.1	0.1	0.4	0.9	0.1	0.8	1.9	-
8 rooms or more.....	0.3	0.6	0.1	0.3	0.8	(1)	0.1	-	0.2
Not reported.....	0.6	0.6	0.7	0.6	0.6	0.6	0.7	0.4	1.0
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	61.4	59.3	62.8	64.9	62.6	66.4	46.9	46.9	47.0
Dilapidated.....	37.6	39.7	36.3	34.1	36.5	32.6	52.2	51.7	52.5
Not reported.....	1.0	1.0	0.9	1.0	0.9	1.0	0.9	1.5	0.5
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..	44.6	35.7	50.6	53.1	43.8	59.4	9.7	7.3	11.6
Only cold piped running water inside structure.....	33.4	37.8	30.5	31.0	37.5	26.8	43.2	38.6	46.8
No piped running water inside structure.....	21.6	26.2	18.5	15.5	18.8	13.3	46.8	54.1	41.2
Not reported.....	0.4	0.3	0.4	0.4	0.4	0.4	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.....	23.8	26.9	21.7	21.2	26.2	18.0	34.5	29.5	38.4
Flush toilet inside structure, shared.....	35.9	24.2	43.8	43.1	30.3	51.3	6.4	1.5	10.2
Other toilet facilities (including privy).....	40.2	48.7	34.4	35.6	43.3	30.6	59.0	69.1	51.3
Not reported.....	0.1	0.2	0.1	0.1	0.3	(1)	0.1	-	0.2
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.....	16.9	21.4	13.9	16.9	22.5	13.3	16.8	17.2	16.6
Installed bathtub or shower inside structure, shared.....	35.3	23.7	43.1	42.5	29.8	50.7	5.7	1.0	9.2
Other or none.....	47.4	54.3	42.7	40.2	47.1	35.8	76.8	80.9	73.7
Not reported.....	0.4	0.6	0.3	0.3	0.5	0.3	0.6	0.8	0.5
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	13.9	14.6	13.4	13.1	15.2	11.8	17.0	12.4	20.5
2 persons.....	31.3	27.9	33.6	30.9	26.7	33.6	33.2	32.6	33.6
3 persons.....	22.3	18.4	24.9	23.4	18.2	26.7	17.7	19.1	16.6
4 persons.....	14.6	14.8	14.4	15.1	15.5	14.8	12.3	11.8	12.6
5 persons.....	7.7	9.3	6.7	7.6	9.2	6.5	8.3	9.5	7.3
6 persons.....	4.1	5.6	3.2	4.0	5.6	2.9	4.8	5.6	4.1
7 persons.....	2.9	4.2	2.0	3.0	4.3	2.1	2.5	3.5	1.8
8 persons.....	1.4	2.1	0.9	1.3	2.3	0.7	1.7	1.7	1.8
9 persons or more.....	1.8	3.1	0.9	1.6	2.9	0.8	2.6	3.7	1.8
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	94.9	93.3	96.0	96.3	95.3	96.9	89.3	85.7	92.0
1 or more lodgers.....	5.1	6.7	4.0	3.7	4.7	3.1	10.7	14.3	8.0

¹ Less than 0.05 percent.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR WICHITA FALLS, TEXAS: 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.....	6.5	8.9	4.9	5.9	9.0	3.8	9.2	8.5	9.7
With private flush toilet, no private bath.....	6.0	5.1	6.7	4.3	4.2	4.3	13.2	8.3	16.9
With running water, no private flush toilet.....	41.8	35.4	46.0	49.5	42.6	53.9	9.8	8.3	11.0
No running water inside the structure.....	6.9	9.7	5.0	5.0	6.4	4.0	14.8	21.8	9.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	6.4	7.7	5.6	7.3	8.7	6.4	2.8	3.9	1.9
With private bath and private flush toilet, no hot running water.....	2.1	2.1	2.1	1.7	1.9	1.6	3.5	2.9	4.0
With private flush toilet, no private bath.....	2.5	2.7	2.4	1.8	2.0	1.7	5.6	5.4	5.7
With running water, no private flush toilet.....	11.8	10.6	12.6	12.6	11.3	13.4	8.6	7.9	9.1
No running water inside the structure.....	14.4	16.2	13.2	10.3	12.1	9.1	31.5	31.5	31.5
Not reporting condition or plumbing facilities.....	1.5	1.6	1.5	1.6	1.6	1.7	1.1	1.5	0.8
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.....	8.6	11.1	6.9	7.9	11.4	5.6	11.6	9.8	13.1
Lacking 2 facilities.....	36.5	27.6	42.4	41.9	32.6	47.9	14.0	8.5	18.2
Lacking 3 facilities.....	16.1	20.4	13.2	14.8	18.2	12.7	21.4	28.6	15.8
Dilapidated:									
With all facilities.....	6.4	7.7	5.6	7.3	8.7	6.4	2.8	3.9	1.9
Lacking 1 facility.....	2.4	2.6	2.3	2.0	2.2	1.9	4.3	4.1	4.5
Lacking 2 facilities.....	6.8	5.2	7.9	6.9	5.2	8.0	6.5	5.2	7.5
Lacking 3 facilities.....	21.6	23.9	20.1	17.5	20.0	15.9	38.4	38.4	38.4
Not reporting condition or plumbing facilities.....	1.5	1.6	1.5	1.6	1.6	1.7	1.1	1.5	0.8
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.....	57.7	71.9	48.1	51.3	65.5	42.1	84.1	96.1	75.0
2 to 4 dwelling units.....	34.8	27.0	40.0	40.1	33.3	44.5	13.1	3.5	20.4
5 or more dwelling units.....	7.5	1.1	11.8	8.7	1.2	13.5	2.8	0.4	4.6

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR WICHITA FALLS, TEXAS: 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.....				3,413	2,785	628
Percent of total.....				100.0	81.6	18.4
MONTHLY CONTRACT RENT						
Total.....				100.0	100.0	100.0
\$9 or less.....				10.4	9.5	14.2
\$10 to \$14.....				6.0	3.6	16.7
\$15 to \$19.....				7.6	4.8	20.2
\$20 to \$24.....				11.1	7.1	28.8
\$25 to \$29.....				9.0	8.3	11.9
\$30 to \$34.....				11.3	12.8	4.6
\$35 to \$39.....				8.6	10.3	1.0
\$40 to \$49.....				19.0	23.1	1.1
\$50 or more.....				16.0	19.5	0.2
Not reported.....				1.0	1.0	1.3
FURNITURE IN RENT						
Total.....				100.0	100.0	100.0
Furniture included in contract rent..				51.4	57.1	26.4
Furniture not included in contract rent.....				41.6	36.6	64.0
Not reported.....				7.0	6.4	9.6
MONTHLY GROSS RENT						
Total.....				100.0	100.0	100.0
\$9 or less.....				5.0	4.5	6.5
\$10 to \$14.....				5.2	3.7	12.3
\$15 to \$19.....				6.9	5.5	13.4
\$20 to \$24.....				13.4	11.0	24.2
\$25 to \$29.....				12.7	11.9	16.4
\$30 to \$34.....				13.8	14.5	10.4
\$35 to \$39.....				10.0	11.0	5.3
\$40 to \$49.....				15.0	17.8	2.5
\$50 or more.....				12.0	14.5	0.6
Not reported.....				6.1	5.6	8.4

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR WICHITA FALLS, TEXAS: 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	
Total number renter-occupied substandard dwelling units.....	3,413	582	457	435	470	340	512	409	208
Percent of total.....	100.0	17.1	13.4	12.7	13.8	10.0	15.0	12.0	6.1
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	4.9	0.6	0.4	0.6	0.6	0.5	0.7	0.7	0.9
With private flush toilet, no private bath....	6.7	2.0	1.1	0.8	0.8	0.3	0.7	0.3	0.8
With running water, no private flush toilet...	46.0	2.9	4.4	5.3	7.5	6.1	9.8	8.5	1.6
No running water inside structure.....	5.0	1.6	1.1	0.9	0.6	0.3	0.1	0.1	0.3
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	5.6	0.4	0.4	0.5	0.7	0.8	1.1	1.6	0.1
With private bath and private flush toilet, no hot running water.....	2.1	0.4	0.8	0.2	0.4	0.2	0.4	(¹)	0.1
With private flush toilet, no private bath....	2.4	0.8	0.8	0.2	0.3	0.2	0.2	0.1	0.2
With running water, no private flush toilet...	12.6	2.2	2.1	2.4	2.0	0.9	1.7	0.6	0.7
No running water inside structure.....	13.2	5.9	3.2	1.6	0.6	0.4	0.2	-	1.3
Not reporting condition or plumbing facilities..	1.5	0.4	0.2	0.1	0.3	0.2	0.1	0.1	0.1

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 WICHITA FALLS, TEXAS: 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	
Total number renter-occupied substandard dwelling units.....	2,785	380	305	332	405	307	496	405	155
Percent of total.....	100.0	13.6	11.0	11.9	14.5	11.0	17.8	14.5	5.6
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	3.8	0.2	0.2	0.5	0.4	0.5	0.7	0.7	0.6
With private flush toilet, no private bath....	4.3	0.8	0.7	0.4	0.7	0.3	0.6	0.3	0.5
With running water, no private flush toilet...	53.9	3.0	4.8	5.9	8.7	7.2	12.0	10.4	1.9
No running water inside structure.....	4.0	1.4	0.6	0.6	0.4	0.3	0.1	0.1	0.3
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	6.4	0.3	0.5	0.5	0.8	1.0	1.3	2.0	-
With private bath and private flush toilet, no hot running water.....	1.6	0.4	0.1	0.1	0.3	0.2	0.4	-	-
With private flush toilet, no private bath....	1.7	0.5	0.1	0.2	0.2	0.1	0.2	0.1	0.2
With running water, no private flush toilet...	13.4	2.0	2.1	2.6	2.2	1.0	2.0	0.7	0.6
No running water inside structure.....	9.1	4.6	1.5	0.8	0.5	0.2	0.3	-	1.2
Not reporting condition or plumbing facilities..	1.7	0.4	0.3	0.1	0.3	0.2	0.1	-	0.2

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR WICHITA FALLS, TEXAS: 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	
Total number renter-occupied substandard dwelling units.....	628	202	152	103	65	33	16	4	53
Percent of total.....	100.0	32.2	24.2	16.4	10.4	5.3	2.5	0.6	8.4
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	9.7	2.2	1.1	0.8	1.3	0.8	0.5	0.5	2.5
With private flush toilet, no private bath....	16.9	7.3	3.0	2.5	1.0	0.2	0.8	-	2.1
With running water, no private flush toilet...	11.0	2.4	2.4	2.4	2.2	1.3	0.2	-	0.2
No running water inside structure.....	9.4	2.1	3.2	2.2	1.1	0.3	0.2	-	0.3
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	1.9	0.5	-	0.6	-	0.3	0.3	-	0.2
With private bath and private flush toilet, no hot running water.....	4.0	0.5	0.8	0.6	1.0	0.3	0.3	-	0.5
With private flush toilet, no private bath....	5.7	2.2	1.3	0.5	0.8	0.5	0.3	0.2	-
With running water, no private flush toilet...	9.1	3.0	2.1	1.4	1.3	0.3	-	-	1.0
No running water inside structure.....	31.5	11.6	10.4	5.3	1.4	1.1	-	-	1.8
Not reporting condition or plumbing facilities..	0.8	0.3	-	-	0.3	0.2	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR WICHITA FALLS, TEXAS: 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.....	4,861	1,949	2,912	3,954	1,525	2,429	907	424	483
Percent of total.....	100.0	40.1	59.9	81.3	31.4	50.0	18.7	8.7	9.9
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	98.6	97.3	99.3	99.0	98.2	99.5	96.6	94.3	98.6
Secondary family.....	1.4	2.7	0.6	0.9	1.8	0.4	3.4	5.6	1.4
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.....	37.9	35.7	39.4	36.5	33.2	38.7	43.8	44.8	42.9
3 persons.....	25.4	20.6	28.6	26.6	21.0	30.0	20.1	19.1	20.9
4 persons.....	16.8	16.9	16.8	17.4	18.2	17.0	14.4	12.5	16.1
5 persons.....	8.7	10.5	7.5	8.5	10.8	7.1	9.3	9.2	9.3
6 persons.....	4.5	5.9	3.6	4.5	6.2	3.5	4.6	5.2	4.1
7 persons.....	3.1	4.5	2.2	3.1	4.7	2.1	3.3	4.0	2.7
8 persons or more.....	3.5	5.8	1.9	3.3	5.9	1.6	4.5	5.2	3.9
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.....	7.2	14.2	2.5	6.4	12.7	2.4	10.8	19.3	3.3
0.51 to 0.75.....	15.9	21.1	12.4	15.4	21.0	11.8	18.3	21.2	15.7
0.76 to 1.00.....	29.4	24.6	32.6	29.6	24.1	33.1	28.1	26.4	29.6
1.01 to 1.50.....	20.9	17.3	23.4	21.3	17.4	23.7	19.5	17.0	21.7
1.51 to 2.00.....	15.1	12.8	16.7	15.4	13.8	16.3	14.1	9.2	18.4
2.01 or more.....	10.8	9.4	11.7	11.3	10.2	12.0	8.4	6.4	10.1
Not reported.....	0.6	0.6	0.7	0.6	0.6	0.7	0.8	0.5	1.0
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.....	40.2	41.3	39.5	39.0	39.3	38.8	45.5	48.3	43.0
1 minor.....	26.2	20.5	30.0	27.4	20.4	31.8	20.9	21.0	20.9
2 minors.....	16.1	14.9	16.9	16.7	16.5	16.9	13.5	9.2	17.2
3 minors.....	8.1	10.0	6.9	7.9	10.2	6.5	8.8	9.0	8.7
4 minors.....	4.0	5.3	3.1	3.8	5.3	2.8	5.0	5.4	4.6
5 minors.....	2.6	3.8	1.8	2.7	4.1	1.8	2.5	3.0	2.0
6 minors or more.....	2.7	4.2	1.8	2.5	4.2	1.4	3.7	4.0	3.5

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR WICHITA FALLS, TEXAS: 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.....	4,791	1,897	2,894	3,915	1,497	2,418	876	400	476
Percent of total.....	100.0	39.6	60.4	81.7	31.2	50.5	18.3	8.3	9.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$999 or less.....	14.9	16.7	13.8	12.5	12.8	12.3	25.8	31.2	21.2
\$1,000 to \$1,249.....	6.9	5.2	7.9	6.5	5.1	7.4	8.5	5.7	10.8
\$1,250 to \$1,499.....	5.6	5.8	5.4	5.5	5.4	5.5	6.0	7.4	4.8
\$1,500 to \$1,749.....	7.1	9.0	5.9	6.4	7.3	5.7	10.5	15.3	6.5
\$1,750 to \$1,999.....	6.2	6.9	5.8	6.0	6.7	5.5	7.4	7.4	7.4
\$2,000 to \$2,249.....	6.8	6.6	6.9	6.6	7.0	6.4	7.5	5.1	9.5
\$2,250 to \$2,499.....	6.7	6.5	6.8	7.2	7.0	7.4	4.2	4.5	3.9
\$2,500 to \$2,749.....	6.9	6.0	7.5	7.1	5.8	8.0	5.7	6.8	4.8
\$2,750 to \$2,999.....	4.9	5.1	4.8	5.2	6.1	4.7	3.6	1.7	5.2
\$3,000 to \$3,999.....	15.2	14.6	15.6	17.7	17.6	17.8	3.9	3.4	4.3
\$4,000 to \$4,999.....	6.7	6.2	7.1	8.0	7.7	8.2	1.0	0.6	1.3
\$5,000 or more.....	3.9	5.3	3.0	4.7	6.7	3.5	0.2	-	0.4
Not reported.....	8.2	6.1	9.6	6.5	4.8	7.6	15.7	10.8	19.9
No minors.....	42.2	39.8	43.8	41.5	37.7	43.9	45.3	47.7	43.3
\$999 or less.....	8.4	9.4	7.7	6.9	7.0	6.8	15.1	18.2	12.6
\$1,000 to \$1,249.....	3.6	3.9	3.4	3.4	3.8	3.1	4.6	4.0	5.2
\$1,250 to \$1,499.....	2.2	2.2	2.2	2.1	1.9	2.3	2.5	3.4	1.7
\$1,500 to \$1,749.....	2.6	3.3	2.2	2.4	2.6	2.3	3.8	6.2	1.7
\$1,750 to \$1,999.....	2.4	2.7	2.2	2.2	2.2	2.3	3.3	4.5	2.2
\$2,000 to \$2,249.....	2.9	1.7	3.6	2.9	1.6	3.7	2.7	2.3	3.0
\$2,250 to \$2,499.....	2.9	2.5	3.1	3.1	2.9	3.3	1.7	1.1	2.2
\$2,500 to \$2,749.....	1.7	1.6	1.8	1.7	1.6	1.8	1.7	1.7	1.7
\$2,750 to \$2,999.....	1.2	0.9	1.4	1.3	1.0	1.4	1.0	0.6	1.3
\$3,000 to \$3,999.....	5.9	4.9	6.6	7.0	6.1	7.6	1.2	0.6	1.7
\$4,000 to \$4,999.....	2.9	1.9	3.6	3.4	2.2	4.1	0.7	0.6	0.9
\$5,000 or more.....	1.7	2.0	1.4	2.0	2.6	1.6	0.2	-	0.4
Not reported.....	3.8	2.7	4.5	3.1	2.2	3.7	6.8	4.5	8.7
One minor.....	23.5	18.5	26.8	24.3	17.3	28.7	20.0	23.3	17.3
\$999 or less.....	3.2	3.7	2.8	2.7	2.6	2.9	5.0	8.0	2.6
\$1,000 to \$1,249.....	1.3	0.4	1.9	1.1	0.8	1.6	1.9	0.6	3.0
\$1,250 to \$1,499.....	1.6	1.1	1.9	1.8	1.0	2.3	0.8	1.7	-
\$1,500 to \$1,749.....	1.7	2.1	1.4	1.7	1.9	1.6	1.5	2.8	0.4
\$1,750 to \$1,999.....	1.8	1.8	1.9	2.0	1.9	2.0	1.0	1.1	0.9
\$2,000 to \$2,249.....	1.7	1.1	2.0	1.5	1.3	1.6	2.4	0.6	3.9
\$2,250 to \$2,499.....	1.6	0.4	2.5	1.9	0.8	2.9	0.5	0.6	0.4
\$2,500 to \$2,749.....	2.0	1.4	2.4	2.0	1.0	2.7	1.8	2.8	0.9
\$2,750 to \$2,999.....	1.6	1.1	1.9	1.8	1.3	2.0	0.7	0.6	0.9
\$3,000 to \$3,999.....	3.1	2.8	3.3	3.6	3.2	3.9	0.8	1.1	0.4
\$4,000 to \$4,999.....	1.4	1.0	1.7	1.8	1.3	2.0	-	-	-
\$5,000 or more.....	0.3	0.3	0.3	0.4	0.8	0.4	-	-	-
Not reported.....	2.3	1.5	2.9	2.0	1.0	2.7	3.7	3.4	3.9
Two minors.....	16.9	17.4	16.6	17.4	19.8	16.0	14.7	8.5	19.9
\$999 or less.....	1.6	1.2	1.9	1.4	1.3	1.4	2.9	1.1	4.3
\$1,000 to \$1,249.....	0.8	0.1	1.2	0.8	-	1.2	1.0	0.6	1.3
\$1,250 to \$1,499.....	0.6	1.0	0.4	0.6	1.3	0.2	0.7	-	1.3
\$1,500 to \$1,749.....	1.3	1.6	1.1	1.2	1.6	1.0	1.7	1.7	1.7
\$1,750 to \$1,999.....	1.1	0.9	1.2	0.9	1.0	0.8	1.9	0.6	3.0
\$2,000 to \$2,249.....	1.1	2.0	0.6	1.1	2.2	0.4	1.2	1.1	1.3
\$2,250 to \$2,499.....	1.6	2.6	0.9	1.7	3.2	0.8	1.0	0.6	1.3
\$2,500 to \$2,749.....	1.4	0.5	2.0	1.5	0.3	2.3	0.8	1.1	0.4
\$2,750 to \$2,999.....	1.3	1.9	0.9	1.4	2.2	0.8	1.0	0.6	1.3
\$3,000 to \$3,999.....	3.0	2.1	3.6	3.5	2.6	4.1	0.7	0.6	0.9
\$4,000 to \$4,999.....	0.9	1.0	0.8	1.0	1.3	0.8	0.2	-	0.4
\$5,000 or more.....	1.2	1.8	0.9	1.5	2.2	1.0	-	-	-
Not reported.....	1.0	0.6	1.3	0.9	0.6	1.0	1.7	0.6	2.6

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR WICHITA FALLS, TEXAS: 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.....	11.3	15.9	8.3	10.8	16.6	7.2	13.7	13.1	14.3
\$999 or less.....	0.9	1.2	0.7	0.6	0.6	0.6	2.3	3.4	1.3
\$1,000 to \$1,249.....	0.5	0.6	0.4	0.5	0.6	0.4	0.5	0.6	0.4
\$1,250 to \$1,499.....	0.5	0.7	0.4	0.4	0.6	0.2	1.2	1.1	1.3
\$1,500 to \$1,749.....	0.8	0.6	0.9	0.5	0.3	0.6	2.0	1.7	2.2
\$1,750 to \$1,999.....	0.5	0.5	0.5	0.5	0.6	0.4	0.5	-	0.9
\$2,000 to \$2,249.....	0.8	1.0	0.7	0.7	1.0	0.6	1.0	1.1	0.9
\$2,250 to \$2,499.....	0.5	0.9	0.3	0.5	0.6	0.4	0.8	1.7	-
\$2,500 to \$2,749.....	1.6	2.3	1.1	1.6	2.6	1.0	1.5	1.1	1.7
\$2,750 to \$2,999.....	0.7	0.8	0.6	0.6	1.0	0.4	0.9	-	1.7
\$3,000 to \$3,999.....	2.9	4.3	2.0	3.3	5.1	2.3	1.0	1.1	0.9
\$4,000 to \$4,999.....	0.5	1.3	-	0.6	1.6	-	-	-	-
\$5,000 or more.....	0.5	1.0	0.2	0.6	1.3	0.2	-	-	-
Not reported.....	0.6	0.7	0.5	0.2	0.6	-	2.2	1.1	3.0
5 minors or more.....	6.0	8.4	4.4	6.0	8.6	4.3	6.2	7.4	5.2
\$999 or less.....	0.8	1.1	0.6	0.9	1.3	0.6	0.5	0.6	0.4
\$1,000 to \$1,249.....	0.7	0.3	1.0	0.8	0.3	1.0	0.5	-	0.9
\$1,250 to \$1,499.....	0.6	0.7	0.6	0.6	0.6	0.6	0.8	1.1	0.4
\$1,500 to \$1,749.....	0.7	1.4	0.2	0.5	1.0	0.2	1.5	2.8	0.4
\$1,750 to \$1,999.....	0.4	1.0	0.1	0.4	1.0	-	0.8	1.1	0.4
\$2,000 to \$2,249.....	0.3	0.8	0.1	0.4	1.0	-	0.2	-	0.4
\$2,250 to \$2,499.....	(¹)	0.1	-	-	-	-	0.3	0.6	-
\$2,500 to \$2,749.....	0.2	0.3	0.2	0.2	0.3	0.2	-	-	-
\$2,750 to \$2,999.....	0.2	0.5	-	0.2	0.6	-	-	-	-
\$3,000 to \$3,999.....	0.2	0.5	0.1	0.2	0.6	-	0.2	-	0.4
\$4,000 to \$4,999.....	1.0	1.0	1.0	1.2	1.3	1.2	-	-	-
\$5,000 or more.....	0.2	0.3	0.2	0.2	0.3	0.2	-	-	-
Not reported.....	0.5	0.5	0.5	0.2	0.3	0.2	1.5	1.1	1.7

¹ Less than 0.05 percent.

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 WICHITA FALLS, TEXAS: 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.....	2,842	1,256	1,586	2,388	1,050	1,338	459	206	253
Percent of total.....	100.0	44.2	55.8	83.8	36.9	46.9	16.2	7.3	8.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	14.9	17.3	13.0	15.8	17.9	14.1	10.3	14.0	7.3
10 percent to 14 percent.....	18.2	18.5	18.0	17.7	19.3	16.4	21.1	14.0	26.8
15 percent to 19 percent.....	18.3	15.7	20.3	19.8	17.5	21.6	10.8	7.0	13.8
20 percent to 24 percent.....	12.1	9.3	14.4	13.1	9.9	15.6	7.2	6.0	8.1
25 percent to 29 percent.....	6.1	7.1	5.3	6.2	7.1	5.6	5.4	7.0	4.1
30 percent to 34 percent.....	4.2	3.3	4.8	3.7	2.4	4.8	6.3	8.0	4.9
35 percent or more.....	11.8	14.1	9.9	11.4	14.2	9.3	13.5	14.0	13.0
Not reported.....	14.4	14.8	14.1	12.3	11.8	12.6	25.6	30.0	22.0
\$1,499 or less.....	24.6	28.9	21.3	23.1	26.9	20.1	32.7	39.0	27.6
9 percent or less.....	3.0	4.2	2.1	3.1	4.2	2.2	2.7	4.0	1.6
10 percent to 14 percent.....	0.7	0.5	0.9	0.6	-	1.1	1.3	3.0	-
15 percent to 19 percent.....	2.3	2.5	2.1	2.3	2.4	2.2	2.2	3.0	1.6
20 percent to 24 percent.....	2.1	2.9	1.6	1.9	2.8	1.1	3.6	3.0	4.1
25 percent to 29 percent.....	3.5	4.6	2.7	3.5	4.7	2.6	3.6	4.0	3.3
30 percent to 34 percent.....	2.7	2.1	3.1	2.1	0.9	3.0	5.8	8.0	4.1
35 percent or more.....	10.2	12.2	8.6	9.6	11.8	7.8	13.4	14.0	13.0
\$1,500 to \$1,999.....	11.0	9.4	12.2	10.4	9.4	11.2	13.9	9.0	17.9
9 percent or less.....	0.5	0.4	0.6	0.6	0.5	0.7	-	-	-
10 percent to 14 percent.....	2.0	1.5	2.4	1.5	1.4	1.5	4.9	2.0	7.3
15 percent to 19 percent.....	1.9	1.0	2.6	1.5	0.9	1.9	4.0	1.0	6.5
20 percent to 24 percent.....	2.7	2.5	2.9	2.7	2.4	3.0	2.7	3.0	2.4
25 percent to 29 percent.....	1.7	1.7	1.7	1.7	1.4	1.9	1.8	3.0	0.8
30 percent to 34 percent.....	0.6	0.4	0.8	0.6	0.5	0.7	0.4	-	0.8
35 percent or more.....	1.6	2.0	1.2	1.9	2.4	1.5	-	-	-
\$2,000 to \$2,499.....	12.9	14.1	12.0	13.1	15.1	11.5	12.1	9.0	14.6
9 percent or less.....	1.3	1.5	1.1	1.2	1.4	1.1	1.3	2.0	0.8
10 percent to 14 percent.....	3.3	3.4	3.2	2.7	3.3	2.2	6.3	4.0	8.1
15 percent to 19 percent.....	4.1	5.2	3.1	4.2	5.7	3.0	3.6	3.0	4.1
20 percent to 24 percent.....	3.5	2.8	4.0	4.0	3.3	4.5	0.9	-	1.6
25 percent to 29 percent.....	0.5	0.8	0.3	0.6	0.9	0.4	-	-	-
30 percent to 34 percent.....	0.3	0.4	0.3	0.4	0.5	0.4	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-
\$2,500 to \$2,999.....	11.7	7.3	15.2	12.1	7.5	15.6	9.9	6.0	13.0
9 percent or less.....	2.2	1.5	2.8	2.3	1.4	3.0	1.8	2.0	1.6
10 percent to 14 percent.....	4.1	3.8	4.4	3.5	3.8	3.3	7.2	4.0	9.8
15 percent to 19 percent.....	3.3	2.0	4.3	3.7	2.4	4.8	0.9	-	1.6
20 percent to 24 percent.....	1.9	-	3.4	2.3	-	4.1	-	-	-
25 percent to 29 percent.....	-	-	-	-	-	-	-	-	-
30 percent to 34 percent.....	0.2	-	0.3	0.2	-	0.4	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-
\$3,000 or over.....	25.3	25.6	25.1	29.1	29.2	29.0	5.8	7.0	4.9
9 percent or less.....	7.9	9.7	6.5	8.5	10.4	7.1	4.5	6.0	3.3
10 percent to 14 percent.....	8.1	9.2	7.1	9.4	10.8	8.2	1.3	1.0	1.6
15 percent to 19 percent.....	6.8	5.1	8.1	8.1	6.1	9.7	-	-	-
20 percent to 24 percent.....	1.9	1.2	2.5	2.3	1.4	3.0	-	-	-
25 percent to 29 percent.....	0.3	-	0.6	0.4	-	0.7	-	-	-
30 percent to 34 percent.....	0.3	0.4	0.3	0.4	0.5	0.4	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-
Not reporting income or rent	14.4	14.8	14.1	12.3	11.8	12.6	25.6	30.0	22.0

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 20, 1950

Washington 25, D. C.

Series HC-6, No. 60

MOREHEAD CITY, NORTH CAROLINA: 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 Eastern Carolina Regional 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 12 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

All of the data shown in this report are based on complete counts, including all dwelling units and families with the specified characteristics. The housing and family data in tables 1 through 4 were obtained by tabulating the information as reported in the census. The distributions involving income in tables 4a and 5 were obtained by a special supplementation of the census income data, since in the census, family income was asked of only one-fifth of the families. The supplementation was accomplished by a subsequent field enumeration of the families who were not in the original 20-percent sample used in the census but who were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 may be subject to other biases due to errors of response or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 may also be subject to these biases.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE, FOR ROSELAND CITY, NORTH CAROLINA: 1960

(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.....	535	370	215	NUMBER OF LODGERS			
Percent of total.....	100.0	63.2	36.8	Total.....	100.0	100.0	100.0
NUMBER OF ROOMS				None.....	94.5	95.1	93.5
Total.....	100.0	100.0	100.0	1 or more lodgers.....	5.5	4.9	6.5
1 room.....	3.2	1.6	6.0	CONDITION AND PLUMBING FACILITIES			
2 rooms.....	12.1	5.4	23.7	Total.....	100.0	100.0	100.0
3 rooms.....	19.7	13.5	29.8	Not dilapidated:			
4 rooms.....	27.9	30.8	22.8	With private bath and private flush toilet, no hot running water.....	17.3	19.5	13.5
5 rooms.....	15.9	20.5	7.9	With private flush toilet, no private bath.....	23.8	30.5	12.1
6 rooms.....	12.8	16.5	6.5	With running water, no private flush toilet.....	23.4	14.6	38.6
7 rooms.....	4.3	5.7	1.9	No running water inside the structure.....	7.5	8.1	6.5
8 rooms or more.....	3.1	4.3	0.9	Dilapidated:			
Not reported.....	1.0	1.4	0.5	With private bath and private flush toilet, hot and cold running water..	1.2	1.4	0.9
CONDITION				With private bath and private flush toilet, no hot running water.....	1.2	1.6	0.5
Total.....	100.0	100.0	100.0	With private flush toilet, no private bath.....	7.4	6.2	9.3
Not dilapidated.....	73.3	73.8	72.6	With running water, no private flush toilet.....	4.1	3.5	5.1
Dilapidated.....	25.0	25.1	24.7	No running water inside the structure.....	9.2	10.3	7.4
Not reported.....	1.7	1.1	2.8	Not reporting condition or plumbing facilities.....			
WATER SUPPLY				Total.....	5.0	4.3	6.0
Total.....	100.0	100.0	100.0	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Hot and cold piped running water inside structure.....	11.3	7.6	17.7	Total.....	100.0	100.0	100.0
Only cold piped running water inside structure.....	70.9	73.0	67.4	Not dilapidated:			
No piped running water inside structure.....	16.8	18.4	14.0	Lacking 1 facility.....	19.1	21.9	14.4
Not reported.....	1.0	1.1	0.9	Lacking 2 facilities.....	30.3	31.6	27.9
TOILET FACILITIES				Lacking 3 facilities.....	22.6	19.2	28.4
Total.....	100.0	100.0	100.0	Dilapidated:			
Flush toilet inside structure, exclusive use.....	52.8	61.4	38.1	With all facilities.....	1.2	1.4	0.9
Flush toilet inside structure, shared..	12.8	4.1	27.9	Lacking 1 facility.....	1.7	1.9	1.4
Other toilet facilities (including privy).....	33.3	33.8	32.6	Lacking 2 facilities.....	7.7	7.0	8.8
Not reported.....	1.0	0.8	1.4	Lacking 3 facilities.....	12.5	12.7	12.1
BATHING FACILITIES				Not reporting condition or plumbing facilities.....			
Total.....	100.0	100.0	100.0	Total.....	5.0	4.3	6.0
Installed bathtub or shower inside structure, exclusive use.....	21.7	23.8	18.1	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, shared.....	10.9	8.0	24.7	Total.....	100.0	100.0	100.0
Other or none.....	62.7	67.6	54.4	1 dwelling unit.....	80.9	94.9	56.7
Not reported.....	4.6	5.7	2.8	2 to 4 dwelling units.....	16.2	4.9	35.8
NUMBER OF PERSONS				5 or more dwelling units.....	2.9	0.3	7.4
Total.....	100.0	100.0	100.0				
1 person.....	7.9	8.1	7.4				
2 persons.....	20.7	19.5	22.8				
3 persons.....	23.6	19.7	30.2				
4 persons.....	18.6	17.3	20.9				
5 persons.....	12.5	14.9	8.4				
6 persons.....	7.4	8.1	6.0				
7 persons.....	4.3	5.1	2.8				
8 persons.....	2.4	3.2	0.9				
9 persons or more.....	2.7	4.1	0.5				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR MOREHEAD CITY, NORTH CAROLINA: 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.	215	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	28.8	\$9 or less.....	6.0
\$9 or less.....	14.0	Furniture not included in contract rent.....	56.3	\$10 to \$14.....	2.8
\$10 to \$14.....	12.1	Not reported.....	14.9	\$15 to \$19.....	12.6
\$15 to \$19.....	14.9			\$20 to \$24.....	11.6
\$20 to \$24.....	8.8			\$25 to \$29.....	16.3
\$25 to \$29.....	13.5			\$30 to \$34.....	14.9
\$30 to \$34.....	8.8			\$35 to \$39.....	10.2
\$35 to \$39.....	3.7			\$40 to \$49.....	9.3
\$40 to \$49.....	14.9			\$50 or more.....	3.7
\$50 or more.....	6.0			Not reported.....	12.6
Not reported.....	3.3				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR MOREHEAD CITY, NORTH CAROLINA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	215	46	25	35	32	22	20	8	27
Percent of total.....	100.0	21.4	11.6	16.3	14.9	10.2	9.3	3.7	12.6
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	13.5	1.4	-	3.7	1.9	2.3	1.4	0.9	1.9
With private flush toilet, no private bath.....	12.1	2.3	1.4	1.4	2.8	0.9	1.4	0.5	1.4
With running water, no private flush toilet.....	38.6	6.5	2.8	7.9	7.4	4.2	6.0	1.4	2.3
No running water inside structure.....	6.5	2.3	0.9	0.9	0.5	-	0.5	-	1.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	0.9	-	0.5	-	-	0.5	-	-	-
With private bath and private flush toilet, no hot running water.....	0.5	-	-	-	0.5	-	-	-	-
With private flush toilet, no private bath.....	9.3	2.3	3.3	0.5	1.4	0.5	-	-	1.4
With running water, no private flush toilet.....	5.1	2.8	1.4	0.5	0.5	-	-	-	-
No running water inside structure.....	7.4	2.8	0.9	0.5	-	-	-	-	3.3
Not reporting condition or plumbing facilities..	6.0	0.9	0.5	0.9	-	1.9	-	0.9	0.9

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR MOREHEAD CITY, NORTH CAROLINA: 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..	542	340	202	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	62.7	37.3		Total.....	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	13.8	18.5	5.9
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	21.0	21.8	19.8
Primary family.....	97.4	97.9	96.5	0.76 to 1.00.....	32.7	29.7	37.6
Secondary family.....	2.6	2.1	3.5	1.01 to 1.50.....	21.0	17.9	26.2
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	6.8	7.1	6.4
Total.....	100.0	100.0	100.0	2.01 or more.....	3.7	3.8	3.5
2 persons.....	24.7	21.5	30.2	Not reported.....	0.9	1.2	0.5
3 persons.....	25.6	22.4	31.2	NUMBER OF MINORS IN FAMILY			
4 persons.....	19.4	19.4	19.3	Total.....	100.0	100.0	100.0
5 persons.....	13.3	15.6	9.4	No minors.....	32.1	32.6	31.2
6 persons.....	7.4	8.2	5.9	1 minor.....	26.4	24.4	29.7
7 persons.....	4.2	5.3	2.5	2 minors.....	19.6	17.6	22.8
8 persons or more.....	5.4	7.6	1.5	3 minors.....	10.1	10.9	8.9
				4 minors.....	5.4	5.9	4.5
				5 minors.....	3.7	4.7	2.0
				6 minors or more.....	2.8	3.8	1.0

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR MOREHEAD CITY, NCRH CAROLINA: 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.....	528	388	195	Two minors.....	20.1	18.0	28.6
Percent of total.....	100.0	63.1	36.9	\$999 or less.....	4.2	3.9	4.6
Total.....	100.0	100.0	100.0	\$1,000 to \$1,249.....	1.3	1.2	1.5
\$999 or less.....	20.8	23.7	15.9	\$1,250 to \$1,499.....	1.7	1.5	2.1
\$1,000 to \$1,249.....	7.6	7.8	7.2	\$1,500 to \$1,749.....	1.3	1.5	1.0
\$1,250 to \$1,499.....	6.4	7.2	5.1	\$1,750 to \$1,999.....	0.8	0.8	1.5
\$1,500 to \$1,749.....	6.2	6.6	5.6	\$2,000 to \$2,249.....	2.1	1.8	2.6
\$1,750 to \$1,999.....	6.4	5.7	7.7	\$2,250 to \$2,499.....	1.5	1.2	2.1
\$2,000 to \$2,249.....	9.8	9.9	9.7	\$2,500 to \$2,749.....	1.3	0.9	2.1
\$2,250 to \$2,499.....	7.8	7.5	8.2	\$2,750 to \$2,999.....	0.8	0.6	1.0
\$2,500 to \$2,749.....	7.6	6.9	8.7	\$3,000 to \$3,999.....	1.9	2.1	1.5
\$2,750 to \$2,999.....	4.0	4.2	3.6	\$4,000 to \$4,999.....	0.8	1.2	-
\$3,000 to \$3,999.....	10.8	9.6	12.8	\$5,000 or more.....	0.2	0.3	-
\$4,000 to \$4,999.....	2.1	2.1	2.1	Not reported.....	2.3	1.5	3.6
\$5,000 or more.....	1.7	1.5	2.1	Three or four minors.....	15.5	16.5	18.8
Not reported.....	8.7	7.2	11.3	\$999 or less.....	2.5	3.0	1.5
No minors.....	31.4	32.1	30.3	\$1,000 to \$1,249.....	1.5	1.8	1.0
\$999 or less.....	8.3	9.6	6.2	\$1,250 to \$1,499.....	0.8	0.9	0.5
\$1,000 to \$1,249.....	2.7	3.0	2.1	\$1,500 to \$1,749.....	0.9	0.6	1.5
\$1,250 to \$1,499.....	1.7	2.1	1.0	\$1,750 to \$1,999.....	1.1	0.9	1.5
\$1,500 to \$1,749.....	1.7	1.5	2.1	\$2,000 to \$2,249.....	0.9	1.2	0.5
\$1,750 to \$1,999.....	2.7	2.7	2.6	\$2,250 to \$2,499.....	1.1	1.5	0.5
\$2,000 to \$2,249.....	2.8	3.0	2.6	\$2,500 to \$2,749.....	2.5	3.3	1.0
\$2,250 to \$2,499.....	1.3	1.5	1.0	\$2,750 to \$2,999.....	0.4	0.6	-
\$2,500 to \$2,749.....	1.5	1.5	1.5	\$3,000 to \$3,999.....	2.5	2.1	3.1
\$2,750 to \$2,999.....	0.8	0.6	1.0	\$4,000 to \$4,999.....	-	-	-
\$3,000 to \$3,999.....	3.0	2.1	4.6	\$5,000 or more.....	0.2	-	0.5
\$4,000 to \$4,999.....	1.1	0.9	1.5	Not reported.....	1.1	0.6	2.1
\$5,000 or more.....	0.4	0.6	-	5 minors or more.....	6.6	8.7	3.1
Not reported.....	3.4	3.0	4.1	\$999 or less.....	1.5	1.8	1.0
One minor.....	26.3	24.6	29.2	\$1,000 to \$1,249.....	0.2	0.3	-
\$999 or less.....	4.4	5.4	2.6	\$1,250 to \$1,499.....	0.8	1.2	-
\$1,000 to \$1,249.....	1.9	1.5	2.6	\$1,500 to \$1,749.....	0.8	1.2	-
\$1,250 to \$1,499.....	1.5	1.5	1.5	\$1,750 to \$1,999.....	-	-	-
\$1,500 to \$1,749.....	1.5	1.8	1.0	\$2,000 to \$2,249.....	0.4	0.3	0.5
\$1,750 to \$1,999.....	1.9	1.8	2.1	\$2,250 to \$2,499.....	0.9	1.2	0.5
\$2,000 to \$2,249.....	3.6	3.6	3.6	\$2,500 to \$2,749.....	-	-	-
\$2,250 to \$2,499.....	2.8	2.1	4.1	\$2,750 to \$2,999.....	0.8	1.2	-
\$2,500 to \$2,749.....	2.3	1.2	4.1	\$3,000 to \$3,999.....	0.9	1.2	0.5
\$2,750 to \$2,999.....	6.3	1.2	1.5	\$4,000 to \$4,999.....	-	-	-
\$3,000 to \$3,999.....	2.5	2.1	3.1	\$5,000 or more.....	0.2	-	0.5
\$4,000 to \$4,999.....	0.2	-	0.5	Not reported.....	0.2	0.3	-
\$5,000 or more.....	0.8	0.6	1.0				
Not reported.....	1.7	1.8	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 MOREHEAD CITY, NORTH CAROLINA: 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.....	182	57	125	\$2,000 to \$2,499.....	15.4		16.8
Percent of total.....	100.0	31.3	68.7	9 percent or less.....	1.1		0.8
Total.....	100.0	(¹)	100.0	10 percent to 14 percent.....	3.3		4.0
9 percent or less.....	12.6		13.6	15 percent to 19 percent.....	4.9		5.6
10 percent to 14 percent.....	22.5		20.8	20 percent to 24 percent.....	3.8		3.2
15 percent to 19 percent.....	14.3		12.8	25 percent to 29 percent.....	1.1		1.6
20 percent to 24 percent.....	8.8		8.8	30 percent to 34 percent.....	0.5		0.8
25 percent to 29 percent.....	3.8		5.6	35 percent or more.....	0.5		0.8
30 percent to 34 percent.....	5.5		5.6	\$2,500 to \$2,999.....	10.4		11.2
35 percent or more.....	11.0		9.6	9 percent or less.....	1.6		2.4
Not reported.....	² 21.4		23.2	10 percent to 14 percent.....	5.5		4.8
\$1,499 or less.....	24.2		22.4	15 percent to 19 percent.....	3.3		4.0
9 percent or less.....	2.7		3.2	20 percent to 24 percent.....	-		-
10 percent to 14 percent.....	0.5		0.8	25 percent to 29 percent.....	-		-
15 percent to 19 percent.....	1.6		-	30 percent to 34 percent.....	-		-
20 percent to 24 percent.....	2.7		3.2	35 percent or more.....	-		-
25 percent to 29 percent.....	2.2		3.2	\$3,000 or over.....	17.0		16.0
30 percent to 34 percent.....	4.4		4.0	9 percent or less.....	5.5		5.6
35 percent or more.....	9.9		8.0	10 percent to 14 percent.....	9.3		8.0
\$1,500 to \$1,999.....	11.5		10.4	15 percent to 19 percent.....	1.6		1.6
9 percent or less.....	1.6		1.6	20 percent to 24 percent.....	-		-
10 percent to 14 percent.....	3.8		3.2	25 percent to 29 percent.....	-		-
15 percent to 19 percent.....	2.7		1.6	30 percent to 34 percent.....	-		-
20 percent to 24 percent.....	2.2		2.4	35 percent or more.....	0.5		0.8
25 percent to 29 percent.....	0.5		0.8	Not reporting income or rent	² 21.4		23.2
30 percent to 34 percent.....	0.5		0.8				
35 percent or more.....	-		-				

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

² Of the 21.4 percent 8.8 represents families occupying dwelling units rent-free.

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

November 20, 1950

Washington 25, D. C.

Series HC-6, No. 61

LAUREL, MISSISSIPPI; 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 Laurel.

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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and are not subject to sampling variations.) The reliability estimates which follow are approximate measures of the sampling errors to be expected in these sample data.

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 primary 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.

Reliability of the percentages in tables 4a and 5.--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

Percentage shown in table	Sampling variability if the base is--							
	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	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	0.9	0.7	1.2	0.7	(¹)	0.8	1.1	0.9
1.0	1.3	0.9	1.7	1.0		1.2	1.5	1.3
2.0	1.8	1.3	2.3	1.3		1.7	2.2	1.8
3.0	2.2	1.6	2.8	1.6		2.0	2.6	2.2
4.0	2.5	1.8	3.3	1.9		2.3	3.0	2.5
5.0	2.8	2.0	3.6	2.1		2.6	3.4	2.8
10.0	3.8	2.8	5.0	2.9		3.5	4.6	3.9
15.0	4.5	3.3	5.9	3.4		4.2	5.5	4.6
20.0	5.1	3.7	6.6	3.8		4.7	6.2	5.2
25.0	5.5	4.0	7.2	4.1		5.1	6.7	5.6
30.0	5.8	4.3	7.6	4.4		5.4	7.1	5.9
40.0	6.2	4.6	8.1	4.7		5.8	7.6	6.3
50.0	6.3	4.7	8.3	4.8		5.9	7.7	6.5

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 2.3 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.2 percent and 12.6 percent.

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

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only nonwhite primary families and the chances are about 19 out of 20 that this sampling error would not exceed 1.9 percent. The minimum sampling error would occur when the entire 10 percent includes only white primary families and the chances are 19 out of 20 that this sampling error would not exceed 1.3 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	35	15	32
No minors.....	69	32	61
With minors.....	71	33	62

Reliability of differences.--The estimates of sampling variability shown 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 LAUREL, MISSISSIPPI: 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.....	3,512	1,079	2,433	1,230	433	797	2,282	646	1,636
Percent of total.....	100.0	30.7	69.3	35.0	12.3	22.7	65.0	18.4	46.6
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	2.0	0.8	2.5	2.8	1.2	3.8	1.5	0.6	1.9
2 rooms.....	20.7	5.3	27.5	19.6	7.2	26.3	21.3	4.0	28.1
3 rooms.....	39.4	19.3	48.3	36.1	24.9	42.2	41.1	15.5	51.3
4 rooms.....	17.9	25.9	14.3	22.9	31.9	18.1	15.1	22.0	12.4
5 rooms.....	10.2	26.1	4.0	9.3	16.6	5.3	11.6	32.5	3.4
6 rooms.....	6.5	16.9	1.9	6.6	12.9	3.1	6.4	19.5	1.3
7 rooms.....	1.2	2.9	0.5	1.2	2.3	0.6	1.2	3.3	0.4
8 rooms or more.....	0.5	1.4	0.1	0.7	2.1	-	0.3	0.9	0.2
Not reported.....	1.1	1.4	0.9	0.7	0.9	0.6	1.3	1.7	1.1
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	48.6	64.7	41.5	62.2	55.8	60.4	41.3	63.9	32.3
Dilapidated.....	50.1	34.2	57.1	36.0	32.8	37.8	57.7	35.1	66.6
Not reported.....	1.3	1.1	1.4	1.7	1.4	1.9	1.1	0.9	1.1
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..	21.2	28.5	12.0	50.6	55.4	47.9	5.4	10.5	3.4
Only cold piped running water inside structure.....	40.2	45.4	37.9	45.5	41.3	47.8	37.4	48.1	33.1
No piped running water inside structure.....	36.0	25.5	43.6	3.7	3.2	4.0	56.5	40.4	62.8
Not reported.....	0.5	0.6	0.5	0.2	-	0.3	0.7	0.9	0.7
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.....	11.3	16.0	9.2	21.9	27.3	18.9	5.6	8.5	4.4
Flush toilet inside structure, shared.....	14.5	13.8	14.8	39.3	34.2	42.2	1.1	0.2	1.4
Other toilet facilities (including privy).....	74.0	69.9	75.8	36.5	38.3	38.5	93.2	91.0	94.0
Not reported.....	0.3	0.3	0.2	0.3	0.2	0.4	0.2	0.3	0.2
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.....	11.7	15.9	9.9	20.3	24.9	17.8	7.1	9.9	6.0
Installed bathtub or shower inside structure, shared.....	13.6	12.8	14.0	37.7	31.9	40.9	0.6	-	0.9
Other or none.....	73.8	69.7	74.9	41.4	43.0	40.5	90.5	87.6	91.6
Not reported.....	1.4	1.6	1.3	0.6	0.2	0.8	1.8	2.5	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.....	12.0	10.5	12.7	9.1	12.0	7.5	13.5	9.4	15.2
2 persons.....	27.2	24.6	28.4	25.8	24.2	26.6	28.0	24.8	29.3
3 persons.....	20.9	21.9	20.5	25.7	22.9	27.2	18.4	21.2	17.2
4 persons.....	14.9	15.9	14.5	18.2	16.4	19.2	13.1	15.6	12.2
5 persons.....	10.8	11.7	10.5	10.9	12.5	10.0	10.8	11.1	10.7
6 persons.....	5.8	6.4	5.5	5.3	6.7	4.5	6.1	6.2	6.1
7 persons.....	3.7	3.5	3.8	2.8	3.0	2.8	4.2	3.9	4.3
8 persons.....	2.2	2.5	2.1	1.4	1.4	1.4	2.6	3.3	2.4
9 persons or more.....	2.3	3.1	2.0	0.8	0.9	0.8	3.2	4.5	2.6
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	91.3	90.0	91.9	96.2	94.2	97.2	88.7	87.2	89.2
1 or more lodgers.....	8.7	10.0	8.1	3.8	5.8	2.8	11.3	12.8	10.8

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR LAUREL, MISSISSIPPI: 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.....	2.5	3.6	2.0	5.3	5.5	5.1	1.0	2.3	0.5
With private flush toilet, no private bath.....	2.1	3.3	1.6	3.8	5.1	3.1	1.2	2.2	0.9
With running water, no private flush toilet.....	30.3	42.4	25.0	51.7	53.6	50.7	18.8	34.8	12.5
No running water inside the structure.....	13.1	14.7	12.4	1.3	1.4	1.3	19.5	23.7	17.8
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	4.6	6.7	3.7	9.0	12.2	7.3	2.3	2.9	2.0
With private bath and private flush toilet, no hot running water.....	1.1	1.1	1.0	2.3	1.6	2.5	0.4	0.6	0.3
With private flush toilet, no private bath.....	0.8	0.9	0.7	1.2	1.8	0.9	0.6	0.3	0.7
With running water, no private flush toilet.....	18.4	13.9	20.4	20.8	14.8	24.1	17.1	13.3	18.6
No running water inside the structure.....	24.4	10.6	30.6	2.2	1.8	2.4	36.4	16.4	44.3
Not reporting condition or plumbing facilities.....	2.6	2.8	2.5	2.4	1.8	2.6	2.7	3.4	2.4
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.....	4.1	6.8	2.9	8.5	10.2	7.5	1.8	4.5	0.7
Lacking 2 facilities.....	13.8	17.8	12.1	33.1	34.9	32.1	3.5	6.3	2.8
Lacking 3 facilities.....	30.2	39.5	26.0	20.6	20.6	20.6	35.3	52.2	28.7
Dilapidated:									
With all facilities.....	4.6	6.7	3.7	9.0	12.2	7.3	2.3	2.9	2.0
Lacking 1 facility.....	1.5	1.8	1.3	3.2	3.0	3.3	0.5	0.9	0.4
Lacking 2 facilities.....	4.7	4.5	4.8	8.1	7.9	8.3	2.8	2.3	3.1
Lacking 3 facilities.....	38.5	20.2	46.7	15.2	9.5	15.3	51.1	27.4	60.5
Not reporting condition or plumbing facilities.....	2.6	2.8	2.5	2.4	1.8	2.6	2.7	3.4	2.4
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.....	59.2	79.1	50.4	44.1	59.4	35.8	67.4	92.3	57.6
2 to 4 dwelling units.....	38.9	20.3	47.1	52.4	39.5	59.3	31.6	7.4	41.2
5 or more dwelling units.....	1.9	0.6	2.4	3.6	1.2	4.9	1.0	0.3	1.2

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

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

Monthly rent	Total	White	Nonwhite	Monthly rent	Total	White	Nonwhite
FURNITURE IN RENT							
Total number renter-occupied substandard dwelling units....	2,433	797	1,636	Total.....	100.0	100.0	100.0
Percent of total.....	100.0	32.8	67.2	Furniture included in contract rent..	5.3	15.3	0.4
MONTHLY CONTRACT RENT							
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	88.2	75.4	94.4
MONTHLY GROSS RENT							
Total.....	100.0	100.0	100.0	Not reported.....	6.5	9.3	5.2
\$9 or less.....	19.8	21.5	18.9	Total.....	100.0	100.0	100.0
\$10 to \$14.....	35.5	5.0	50.4	\$9 or less.....	4.2	6.0	3.3
\$15 to \$19.....	16.4	12.7	18.2	\$10 to \$14.....	12.3	10.3	13.3
\$20 to \$24.....	10.5	13.7	8.9	\$15 to \$19.....	21.4	8.8	27.5
\$25 to \$29.....	6.6	16.7	1.7	\$20 to \$24.....	23.5	14.3	28.0
\$30 to \$34.....	3.4	9.3	0.6	\$25 to \$29.....	16.1	16.7	15.8
\$35 to \$39.....	3.5	10.7	0.1	\$30 to \$34.....	8.9	14.8	6.0
\$40 to \$49.....	1.9	5.6	0.1	\$35 to \$39.....	5.0	11.2	2.0
\$50 or more.....	1.2	3.8	-	\$40 to \$49.....	3.0	8.2	0.5
Not reported.....	1.2	1.1	1.2	\$50 or more.....	1.6	4.0	0.4
Not reported.....							
					4.0	5.8	3.1

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR LAUREL, MISSISSIPPI: 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	
Total number renter-occupied substandard dwelling units.....	2,433	922	572	392	216	122	73	39	97
Percent of total.....	100.0	37.9	23.5	16.1	8.9	5.0	3.0	1.6	4.0
Dilapidated:									
With private bath and private flush toilet, no hot running water.....	2.0	0.2	0.2	0.3	0.5	0.2	0.2	(1)	0.3
With private flush toilet, no private bath....	1.6	0.3	0.3	0.3	0.1	0.3	0.1	-	0.2
With running water, no private flush toilet...	25.0	6.5	5.0	4.8	3.3	1.9	1.5	0.9	1.0
No running water inside structure.....	12.4	4.4	3.6	2.5	0.8	0.5	0.1	(1)	0.6
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	3.7	0.4	0.5	0.8	0.5	0.5	0.6	0.4	0.2
With private bath and private flush toilet, no hot running water.....	1.0	0.2	0.2	0.2	0.2	0.1	(1)	-	-
With private flush toilet, no private bath....	0.7	0.2	0.2	0.1	0.1	(1)	-	(1)	(1)
With running water, no private flush toilet...	20.4	7.1	5.2	3.5	2.2	1.2	0.4	0.2	0.7
No running water inside structure.....	30.6	17.8	7.6	3.1	1.0	0.3	0.1	-	0.7
Not reporting condition or plumbing facilities..	2.5	0.7	0.7	0.5	0.2	-	(1)	(1)	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 LAUREL, MISSISSIPPI: 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	
Total number renter-occupied substandard dwelling units.....	797	200	114	133	118	89	65	32	46
Percent of total.....	100.0	25.1	14.3	16.7	14.8	11.2	8.2	4.0	5.8
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	5.1	0.6	0.5	0.8	1.4	0.8	0.5	0.1	0.5
With private flush toilet, no private bath....	3.1	0.6	0.4	0.8	0.3	0.6	0.3	-	0.3
With running water, no private flush toilet...	50.7	12.2	7.0	8.7	8.3	5.6	4.3	2.3	2.4
No running water inside structure.....	1.3	0.3	0.4	0.1	-	-	-	0.1	0.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	7.3	0.4	0.4	1.3	0.8	1.1	1.9	1.1	0.4
With private bath and private flush toilet, no hot running water.....	2.5	0.4	0.4	0.5	0.8	0.4	0.1	-	-
With private flush toilet, no private bath....	0.9	0.3	0.1	0.1	-	0.1	-	0.1	0.1
With running water, no private flush toilet...	24.1	8.4	4.1	3.5	3.4	2.5	1.0	0.1	1.0
No running water inside structure.....	2.4	1.3	0.5	0.3	-	-	-	-	0.4
Not reporting condition or plumbing facilities..	2.6	0.8	0.5	0.8	-	-	0.1	0.1	0.4

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR LAUREL, MISSISSIPPI: 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	
Total number renter-occupied substandard dwelling units.....	1,636	722	458	259	98	33	8	7	51
Percent of total.....	100.0	44.1	28.0	15.8	6.0	2.0	0.5	0.4	3.1
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	0.5	0.1	0.1	0.1	-	-	-	-	0.2
With private flush toilet, no private bath... with running water, no private flush toilet...	0.9	0.1	0.2	0.1	0.1	0.1	0.1	-	0.1
With running water, no private flush toilet... No running water inside structure.....	12.5	3.8	4.0	3.0	0.9	0.1	0.1	0.2	0.3
	17.8	6.4	5.1	3.7	1.2	0.7	0.1	-	0.7
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	2.0	0.4	0.5	0.6	0.3	0.2	-	-	0.1
With private bath and private flush toilet, no hot running water.....	0.3	0.2	0.1	-	-	-	-	-	-
With private flush toilet, no private bath... With running water, no private flush toilet... No running water inside structure.....	0.7	0.2	0.2	0.1	0.2	-	-	-	-
	18.6	6.5	5.7	3.4	1.7	0.5	0.1	0.2	0.6
	44.3	25.8	11.1	4.5	1.5	0.4	0.1	-	0.9
Not reporting condition or plumbing facilities..	2.4	0.7	0.8	0.4	0.2	-	-	-	0.2

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR LAUREL, MISSISSIPPI: 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.....	3,014	952	2,062	1,106	377	729	1,908	575	1,333
Percent of total.....	100.0	31.6	68.4	36.7	12.5	24.2	63.3	19.1	44.2
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	97.1	98.8	99.5	98.9	99.7	97.5	95.8	98.3
Secondary family.....	1.8	2.9	1.2	0.5	1.1	0.3	2.5	4.2	1.7
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.....	32.4	31.1	33.1	29.2	29.4	29.1	34.3	32.2	35.3
3 persons.....	23.9	24.2	23.8	28.3	26.3	29.4	21.3	22.8	20.7
4 persons.....	16.4	16.3	16.4	19.6	18.0	20.4	14.5	15.1	14.2
5 persons.....	11.7	11.8	11.6	12.1	14.1	11.1	11.4	10.3	11.9
6 persons.....	6.4	6.5	6.4	5.2	6.4	4.7	7.1	6.6	7.3
7 persons.....	4.3	3.8	4.5	3.2	3.2	3.2	4.9	4.2	5.3
8 persons or more.....	4.9	6.4	4.3	2.4	2.7	2.2	6.4	8.9	5.4
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.....	9.4	20.9	4.1	9.5	18.6	4.8	9.3	22.4	3.7
0.51 to 0.75.....	21.4	25.8	19.4	21.9	27.3	19.1	21.1	24.9	19.5
0.76 to 1.00.....	28.7	28.0	29.0	31.6	29.7	32.6	27.0	27.0	27.0
1.01 to 1.50.....	19.5	13.2	22.5	23.1	15.1	27.2	17.5	12.0	19.9
1.51 to 2.00.....	13.3	8.3	15.6	9.6	6.9	11.0	15.5	9.2	18.2
2.01 or more.....	6.7	2.2	8.7	3.6	1.3	4.8	8.4	2.8	10.9
Not reported.....	1.0	1.5	0.8	0.7	1.1	0.5	1.2	1.7	0.9
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.....	35.3	33.4	33.8	32.4	37.1	29.9	36.9	39.3	35.9
1 minor.....	25.3	25.0	25.4	29.1	26.8	30.3	23.1	23.8	22.7
2 minors.....	16.4	16.5	16.3	19.3	16.4	20.7	14.7	16.5	14.0
3 minors.....	9.9	7.8	10.8	10.3	9.3	10.8	9.6	6.8	10.8
4 minors.....	6.1	4.9	6.6	5.5	6.1	5.2	6.4	4.2	7.4
5 minors.....	3.3	2.8	3.4	1.8	2.4	1.5	4.1	3.1	4.5
6 minors or more.....	3.9	4.5	3.6	1.6	1.9	1.5	5.2	6.3	4.7

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR LAUREL, MISSISSIPPI: 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.....	2,961	924	2,037	1,100	373	727	1,861	551	1,310
Percent of total.....	100.0	31.2	68.8	37.1	12.6	24.6	62.9	18.6	44.2
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
\$999 or less.....	27.4	29.8	26.4	18.5	26.2	14.6	32.7	32.2	32.9
\$1,000 to \$1,249.....	13.5	13.7	13.4	10.0	10.7	9.6	15.6	15.7	15.5
\$1,250 to \$1,499.....	11.6	10.0	12.3	7.9	9.4	7.1	13.8	10.4	15.2
\$1,500 to \$1,749.....	10.3	11.3	9.8	7.9	6.0	8.9	11.7	14.8	10.4
\$1,750 to \$1,999.....	6.1	6.8	5.8	4.2	5.4	3.6	7.3	7.8	7.0
\$2,000 to \$2,249.....	6.8	4.2	7.2	7.9	5.4	9.8	5.3	3.5	6.1
\$2,250 to \$2,499.....	3.0	2.1	3.3	5.4	4.0	6.0	1.5	0.9	1.8
\$2,500 to \$2,749.....	4.4	4.6	4.2	6.3	5.4	6.8	3.2	4.3	2.7
\$2,750 to \$2,999.....	1.3	1.3	1.3	2.3	2.0	2.5	0.7	0.9	0.6
\$3,000 to \$3,999.....	6.0	6.4	5.8	11.9	10.7	12.5	2.5	3.5	2.1
\$4,000 to \$4,999.....	1.0	0.8	1.1	2.3	2.0	2.5	0.2	-	0.3
\$5,000 or more.....	0.4	0.3	0.5	1.2	0.7	1.4	-	-	-
Not reported.....	8.7	8.5	8.8	14.2	12.1	15.3	5.5	6.1	5.2
No minors.....	36.4	34.4	37.3	35.1	38.9	33.1	37.2	31.3	39.6
\$999 or less.....	12.4	15.3	11.0	9.9	16.1	6.8	13.8	14.8	13.4
\$1,000 to \$1,249.....	5.1	5.0	5.2	3.2	4.7	2.5	6.3	5.2	6.7
\$1,250 to \$1,499.....	4.2	2.4	4.9	2.3	3.4	1.8	5.2	1.7	6.7
\$1,500 to \$1,749.....	3.0	3.1	2.9	1.9	1.3	2.1	3.6	4.3	3.4
\$1,750 to \$1,999.....	2.0	1.3	2.3	1.4	2.0	1.1	2.4	0.9	3.0
\$2,000 to \$2,249.....	2.1	1.3	2.5	2.8	2.0	3.2	1.8	0.9	2.1
\$2,250 to \$2,499.....	0.9	0.3	1.2	1.6	0.7	2.1	0.4	-	0.6
\$2,500 to \$2,749.....	1.4	1.8	1.2	1.6	0.7	2.1	1.2	2.6	0.6
\$2,750 to \$2,999.....	0.3	-	0.4	0.7	-	1.1	-	-	-
\$3,000 to \$3,999.....	1.6	0.8	1.9	3.5	2.0	4.3	0.4	-	0.6
\$4,000 to \$4,999.....	0.5	0.5	0.5	1.4	1.3	1.4	-	-	-
\$5,000 or more.....	0.3	-	0.4	0.7	-	1.1	-	-	-
Not reported.....	2.7	2.4	2.8	3.9	4.7	3.6	2.0	0.9	2.4
One minor.....	24.8	27.6	23.5	26.8	28.5	28.5	23.6	30.4	20.7
\$999 or less.....	6.1	6.1	6.1	3.9	6.0	2.8	7.4	6.1	7.9
\$1,000 to \$1,249.....	3.2	4.5	2.6	4.2	3.4	4.6	2.6	5.2	1.5
\$1,250 to \$1,499.....	3.3	3.7	3.1	2.1	4.0	1.1	4.0	3.5	4.3
\$1,500 to \$1,749.....	2.8	2.9	2.8	2.6	0.7	3.6	3.0	4.3	2.4
\$1,750 to \$1,999.....	2.1	3.1	1.7	1.4	1.3	1.4	2.6	4.3	1.8
\$2,000 to \$2,249.....	1.2	0.5	1.5	2.1	1.3	2.5	0.6	-	0.9
\$2,250 to \$2,499.....	0.6	0.5	0.7	0.9	-	1.4	0.5	0.9	0.3
\$2,500 to \$2,749.....	1.1	1.3	1.0	1.9	2.0	1.8	0.7	0.9	0.6
\$2,750 to \$2,999.....	0.3	0.3	0.4	0.9	0.7	1.1	-	-	-
\$3,000 to \$3,999.....	1.4	2.1	1.1	2.1	1.3	2.5	1.0	2.6	0.3
\$4,000 to \$4,999.....	0.1	-	0.1	0.2	-	0.4	-	-	-
\$5,000 or more.....	0.2	0.3	0.1	0.5	0.7	0.4	-	-	-
Not reported.....	2.2	2.4	2.2	4.0	2.0	5.0	1.2	2.6	0.6
Two minors.....	16.5	17.9	15.9	19.3	16.1	21.0	14.9	19.1	13.1
\$999 or less.....	4.2	4.2	4.2	2.3	1.3	2.8	5.2	6.1	4.9
\$1,000 to \$1,249.....	1.3	2.1	0.9	0.7	1.3	0.4	1.6	2.6	1.2
\$1,250 to \$1,499.....	1.6	1.8	1.5	2.3	2.0	2.5	1.2	1.7	0.9
\$1,500 to \$1,749.....	2.9	2.6	3.0	2.1	1.3	2.5	3.4	3.5	3.4
\$1,750 to \$1,999.....	0.6	1.0	0.5	0.5	-	0.7	0.7	1.7	0.3
\$2,000 to \$2,249.....	1.3	0.5	1.7	1.6	-	2.5	1.1	0.9	1.2
\$2,250 to \$2,499.....	0.6	0.8	0.5	1.6	2.0	1.4	-	-	-
\$2,500 to \$2,749.....	1.0	1.1	1.0	1.6	1.3	1.8	0.7	0.9	0.6
\$2,750 to \$2,999.....	0.1	0.3	-	0.2	0.7	-	-	-	-
\$3,000 to \$3,999.....	1.4	1.6	1.3	3.7	4.0	3.6	-	-	-
\$4,000 to \$4,999.....	0.2	-	0.3	0.2	-	0.4	0.2	-	0.3
\$5,000 or more.....	-	-	-	-	-	-	-	-	-
Not reported.....	1.3	1.8	1.1	2.3	2.0	2.5	0.7	1.7	0.3

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR LAUREL, MISSISSIPPI: 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.....	15.6	13.0	16.8	16.3	18.1	15.3	15.3	9.6	17.7
\$999 or less.....	3.1	2.1	3.6	2.1	2.7	1.8	3.7	1.7	4.6
\$1,000 to \$1,249.....	2.3	1.1	2.8	1.6	1.3	1.8	2.6	0.9	3.4
\$1,250 to \$1,499.....	2.0	1.6	2.1	0.7	-	1.1	2.7	2.6	2.7
\$1,500 to \$1,749.....	1.0	1.8	0.6	1.2	2.0	0.7	0.9	1.7	0.6
\$1,750 to \$1,999.....	1.0	1.1	0.9	0.7	1.3	0.4	1.1	0.9	1.2
\$2,000 to \$2,249.....	1.1	0.8	1.2	1.4	2.0	1.1	0.9	-	1.2
\$2,250 to \$2,499.....	0.8	0.5	1.0	1.2	1.3	1.1	0.6	-	0.9
\$2,500 to \$2,749.....	0.7	0.5	0.8	1.2	1.3	1.1	0.4	-	0.6
\$2,750 to \$2,999.....	0.3	0.3	0.3	0.5	0.7	0.4	0.2	-	0.3
\$3,000 to \$3,999.....	1.2	1.3	1.1	1.6	2.0	1.4	0.9	0.9	0.9
\$4,000 to \$4,999.....	0.2	0.3	0.1	0.5	0.7	0.4	-	-	-
\$5,000 or more.....	-	-	-	-	-	-	-	-	-
Not reported.....	2.1	1.6	2.3	3.7	2.7	4.3	1.1	0.9	1.2
5 minors or more.....	6.6	7.1	6.4	2.5	3.4	2.1	9.1	9.6	8.8
\$999 or less.....	1.7	2.1	1.5	0.2	-	0.4	2.5	3.5	2.1
\$1,000 to \$1,249.....	1.6	1.0	1.9	0.2	-	0.4	2.4	1.7	2.7
\$1,250 to \$1,499.....	0.6	0.5	0.6	0.5	-	0.7	0.7	0.9	0.6
\$1,500 to \$1,749.....	0.5	0.8	0.4	0.2	0.7	-	0.7	0.9	0.6
\$1,750 to \$1,999.....	0.4	0.3	0.4	0.2	0.7	-	0.4	-	0.6
\$2,000 to \$2,249.....	0.6	1.0	0.4	-	-	-	0.9	1.7	0.6
\$2,250 to \$2,499.....	-	-	-	-	-	-	-	-	-
\$2,500 to \$2,749.....	0.1	-	0.2	-	-	-	0.2	-	0.3
\$2,750 to \$2,999.....	0.3	0.5	0.2	-	-	-	0.5	0.9	0.3
\$3,000 to \$3,999.....	0.5	0.5	0.5	0.9	1.3	0.7	0.2	-	0.3
\$4,000 to \$4,999.....	-	-	-	-	-	-	-	-	-
\$5,000 or more.....	-	-	-	-	-	-	-	-	-
Not reported.....	0.4	0.3	0.4	0.2	0.7	-	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 LAUREL, MISSISSIPPI: 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.....	1,909	735	1,174	691	236	455	1,218	499	719
Percent of total.....	100.0	38.5	61.5	36.2	12.3	23.9	63.8	26.2	37.7
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	100.0	100.0
9 percent or less.....	12.0	13.2	11.3	17.6		14.2	8.9	8.0	9.4
10 percent to 14 percent.....	16.9	15.3	18.0	16.1		16.5	17.4	15.2	18.9
15 percent to 19 percent.....	15.5	13.1	17.0	16.9		19.3	14.8	13.6	15.6
20 percent to 24 percent.....	13.1	15.3	11.8	9.7		8.5	15.1	16.8	13.9
25 percent to 29 percent.....	6.8	7.6	6.3	3.7		4.0	8.5	9.6	7.8
30 percent to 34 percent.....	5.6	4.8	6.1	5.6		5.1	5.6	4.0	6.7
35 percent or more.....	17.5	19.3	16.3	11.2		11.4	21.0	23.2	19.4
Not reported.....	12.6	11.5	13.3	19.1		21.0	8.9	9.6	8.3
\$1,499 or less.....	51.4	55.3	48.9	30.3		29.5	63.8	66.4	61.1
9 percent or less.....	4.5	2.5	5.7	4.9		5.1	4.3	1.6	6.1
10 percent to 14 percent.....	2.8	3.4	2.5	1.5		1.1	3.6	4.0	3.3
15 percent to 19 percent.....	5.6	6.5	5.1	3.4		3.4	6.9	8.0	6.1
20 percent to 24 percent.....	10.1	12.6	8.5	3.0		1.7	14.1	16.0	12.8
25 percent to 29 percent.....	5.8	6.9	5.2	2.2		2.8	7.9	9.6	6.7
30 percent to 34 percent.....	5.2	4.5	5.6	4.5		4.0	5.6	4.0	6.7
35 percent or more.....	17.3	18.9	16.3	10.9		11.4	21.0	23.2	19.4
\$1,500 to \$1,999.....	14.3	13.1	15.0	12.4		14.2	15.4	15.2	15.6
9 percent or less.....	1.2	2.0	0.7	1.5		1.7	1.0	2.4	-
10 percent to 14 percent.....	4.6	4.9	4.4	1.1		1.7	6.6	7.2	6.1
15 percent to 19 percent.....	5.6	4.3	6.4	4.5		5.1	6.2	4.8	7.2
20 percent to 24 percent.....	1.7	1.2	2.0	3.0		3.4	1.0	0.8	1.1
25 percent to 29 percent.....	0.7	-	1.1	0.7		1.1	0.7	-	1.1
30 percent to 34 percent.....	0.4	0.4	0.4	1.1		1.1	-	-	-
35 percent or more.....	0.1	0.4	-	0.4		-	-	-	-
\$2,000 to \$2,499.....	10.0	9.3	10.4	14.2		13.6	7.5	6.4	8.3
9 percent or less.....	1.5	2.1	1.1	1.9		1.1	1.3	1.6	1.1
10 percent to 14 percent.....	4.6	4.1	4.8	4.5		4.5	4.6	4.0	5.0
15 percent to 19 percent.....	2.7	1.2	3.6	4.5		5.7	1.6	0.8	2.2
20 percent to 24 percent.....	0.9	1.1	0.9	2.6		2.3	-	-	-
25 percent to 29 percent.....	0.3	0.7	-	0.7		-	-	-	-
30 percent to 34 percent.....	-	-	-	-		-	-	-	-
35 percent or more.....	-	-	-	-		-	-	-	-
\$2,500 to \$2,999.....	5.1	3.7	6.0	9.0		8.5	3.0	0.8	4.4
9 percent or less.....	1.6	2.7	0.9	2.6		0.6	1.0	0.8	1.1
10 percent to 14 percent.....	2.6	0.7	3.8	3.7		4.5	2.0	-	3.3
15 percent to 19 percent.....	0.8	0.4	1.1	2.2		2.8	-	-	-
20 percent to 24 percent.....	0.1	-	0.2	0.4		0.6	-	-	-
25 percent to 29 percent.....	-	-	-	-		-	-	-	-
30 percent to 34 percent.....	-	-	-	-		-	-	-	-
35 percent or more.....	-	-	-	-		-	-	-	-
\$3,000 or over.....	6.7	7.1	6.4	15.0		13.1	2.0	1.6	2.2
9 percent or less.....	3.3	3.9	2.9	6.7		5.7	1.3	1.6	1.1
10 percent to 14 percent.....	2.3	2.1	2.4	5.2		4.5	0.7	-	1.1
15 percent to 19 percent.....	0.8	0.7	0.9	2.2		2.3	-	-	-
20 percent to 24 percent.....	0.3	0.4	0.2	0.7		0.6	-	-	-
25 percent to 29 percent.....	-	-	-	-		-	-	-	-
30 percent to 34 percent.....	-	-	-	-		-	-	-	-
35 percent or more.....	-	-	-	-		-	-	-	-
Not reporting income or rent	12.6	11.5	13.3	19.1		21.0	8.9	9.6	8.3

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 20, 1950

Washington 25, D. C.

Series HC-6, No. 62

AMBRIDGE, PENNSYLVANIA: 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 County of Beaver.

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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units			All primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	No minors	With minors
0.5	0.6	(1)	0.7	0.7	1.2	0.9
1.0	0.9		1.0	1.0	1.6	1.2
2.0	1.2		1.4	1.4	2.3	1.8
3.0	1.5		1.7	1.7	2.8	2.1
4.0	1.7		1.9	2.0	3.2	2.5
5.0	1.9		2.2	2.2	3.6	2.7
10.0	2.6		3.0	3.0	4.9	3.8
15.0	3.1		3.5	3.6	5.8	4.5
20.0	3.4		3.9	4.0	6.5	5.0
25.0	3.7		4.3	4.3	7.1	5.4
30.0	3.9		4.5	4.6	7.5	5.8
40.0	4.2		4.8	4.9	8.0	6.2
50.0	4.3		4.9	5.0	8.2	6.3

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on all 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 in table 5.--The approximate sampling variability of the absolute figures in table 5 is shown below. The chances are 19 out of 20 that the differences between the numbers shown in table 5 and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

Classification	Absolute figure in table 5	Sampling variability
Total.....	915	12
No minors.....	340	44
With minors.....	575	45

Reliability of differences.--The estimates of sampling variability shown 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 AMBRIDGE, PENNSYLVANIA: 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.....	1,444	363	1,081	NUMBER OF LODGERS			
Percent of total.....	100.0	25.1	74.9	Total.....	100.0	100.0	100.0
NUMBER OF ROOMS				None.....	93.8	90.1	95.1
Total.....	100.0	100.0	100.0	1 or more lodgers.....	6.2	9.9	4.9
1 room.....	3.7	2.2	4.2	CONDITION AND PLUMBING FACILITIES			
2 rooms.....	31.6	8.3	39.5	Total.....	100.0	100.0	100.0
3 rooms.....	34.9	32.0	35.9	Not dilapidated:			
4 rooms.....	19.8	29.5	16.6	With private bath and private flush toilet, no hot running water.....	2.0	2.2	1.9
5 rooms.....	5.8	15.2	2.7	With private flush toilet, no private bath.....	18.4	25.1	16.1
6 rooms.....	3.2	10.2	0.8	With running water, no private flush toilet.....	67.2	68.9	66.6
7 rooms.....	0.6	1.7	0.3	No running water inside the structure	0.1	-	0.1
8 rooms or more.....	0.3	1.1	0.1	Dilapidated:			
Not reported.....	-	-	-	With private bath and private flush toilet, hot and cold running water..	2.0	1.9	2.0
CONDITION				With private bath and private flush toilet, no hot running water.....	0.5	0.3	0.6
Total.....	100.0	100.0	100.0	With private flush toilet, no private bath.....	5.4	0.8	6.9
Not dilapidated.....	87.8	96.1	85.0	With running water, no private flush toilet.....	4.2	0.8	5.3
Dilapidated.....	12.1	3.9	14.9	No running water inside the structure	-	-	-
Not reported.....	0.1	-	0.1	Not reporting condition or plumbing facilities.....			
WATER SUPPLY				Total.....	0.3	-	0.5
Total.....	100.0	100.0	100.0	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Hot and cold piped running water inside structure.....	75.3	88.4	71.0	Total.....	100.0	100.0	100.0
Only cold piped running water inside structure.....	24.6	11.6	29.0	Not dilapidated:			
No piped running water inside structure	0.1	-	0.1	Lacking 1 facility.....	18.5	26.2	15.9
Not reported.....	-	-	-	Lacking 2 facilities.....	58.0	64.7	55.7
TOILET FACILITIES				Lacking 3 facilities.....	11.1	5.2	13.1
Total.....	100.0	100.0	100.0	Dilapidated:			
Flush toilet inside structure, exclusive use.....	28.3	30.3	27.7	With all facilities.....	2.0	1.9	2.0
Flush toilet inside structure, shared..	69.5	68.3	69.9	Lacking 1 facility.....	1.3	0.6	1.6
Other toilet facilities (including privy).....	1.9	1.4	2.0	Lacking 2 facilities.....	5.2	0.6	6.8
Not reported.....	0.3	-	0.4	Lacking 3 facilities.....	3.5	0.8	4.4
BATHING FACILITIES				Not reporting condition or plumbing facilities.....			
Total.....	100.0	100.0	100.0	Total.....	0.3	-	0.5
Installed bathtub or shower inside structure, exclusive use.....	5.2	5.8	5.0	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, shared.....	70.8	83.5	66.5	Total.....	100.0	100.0	100.0
Other or none.....	24.0	10.7	28.5	1 dwelling unit.....	7.6	6.9	7.9
Not reported.....	-	-	-	2 to 4 dwelling units.....	81.8	90.6	78.8
NUMBER OF PERSONS				5 or more dwelling units.....	10.6	2.5	13.3
Total.....	100.0	100.0	100.0				
1 person.....	11.6	11.8	11.5				
2 persons.....	29.8	26.2	31.1				
3 persons.....	26.2	26.2	26.3				
4 persons.....	19.0	17.6	19.4				
5 persons.....	7.1	9.6	6.3				
6 persons.....	3.7	4.7	3.4				
7 persons.....	1.1	1.7	0.9				
8 persons.....	0.6	1.1	0.4				
9 persons or more.....	0.8	1.1	0.7				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR AMBRIDGE, PENNSYLVANIA: 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.	1,081	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	7.7	\$9 or less.....	5.3
\$9 or less.....	9.2	Furniture not included in contract rent.....	88.4	\$10 to \$14.....	4.7
\$10 to \$14.....	11.8	Not reported.....	8.9	\$15 to \$19.....	6.9
\$15 to \$19.....	14.5			\$20 to \$24.....	15.0
\$20 to \$24.....	18.7			\$25 to \$29.....	17.9
\$25 to \$29.....	20.0			\$30 to \$34.....	18.9
\$30 to \$34.....	10.4			\$35 to \$39.....	18.1
\$35 to \$39.....	6.2			\$40 to \$49.....	12.6
\$40 to \$49.....	6.1			\$50 or more.....	4.2
\$50 or more.....	3.1			Not reported.....	1.4
Not reported.....	0.1				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR AMBRIDGE, PENNSYLVANIA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	1,081	183	162	194	204	142	136	45	15
Percent of total.....	100.0	16.9	15.0	17.9	18.9	13.1	12.6	4.2	1.4
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.9	0.2	0.4	0.4	0.7	0.1	0.1	-	0.1
With private flush toilet, no private bath....	16.1	1.9	1.8	2.1	3.1	3.6	2.3	0.7	0.5
With running water, no private flush toilet...	66.6	11.1	9.0	12.8	12.8	7.7	9.4	3.1	0.8
No running water inside structure.....	0.1	-	0.1	-	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	2.0	0.2	0.1	0.2	0.2	0.7	0.4	0.3	-
With private bath and private flush toilet, no hot running water.....	0.6	-	0.2	0.3	0.1	-	-	-	-
With private flush toilet, no private bath....	6.9	0.8	2.3	1.6	1.4	0.5	0.3	0.1	-
With running water, no private flush toilet...	5.3	2.6	1.1	0.6	0.5	0.6	-	-	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	0.5	0.1	0.1	0.1	0.1	-	0.1	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE.
FOR AMBRIDGE, PENNSYLVANIA: 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..	1,250	313	937	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	25.0	75.0		Total.....	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	6.9	15.7	3.9
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	21.0	31.3	17.6
Primary family.....	99.4	99.4	99.4	0.76 to 1.00.....	36.0	34.8	36.4
Secondary family.....	0.6	0.6	0.6	1.01 to 1.50.....	22.9	13.7	25.9
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	10.2	2.6	12.7
Total.....	100.0	100.0	100.0	2.01 or more.....	3.0	1.9	3.4
2 persons.....	35.2	33.2	35.9	Not reported.....	-	-	-
3 persons.....	29.8	30.4	29.7	NUMBER OF MINORS IN FAMILY			
4 persons.....	20.5	17.3	21.6	Total.....	100.0	100.0	100.0
5 persons.....	7.7	9.9	6.9	No minors.....	43.4	52.1	40.6
6 persons.....	4.1	5.4	3.6	1 minor.....	26.9	23.3	28.1
7 persons.....	1.3	1.9	1.1	2 minors.....	19.5	14.7	21.1
8 persons or more.....	1.4	1.9	1.3	3 minors.....	6.0	6.7	5.8
				4 minors.....	2.4	1.3	2.8
				5 minors.....	0.9	0.6	1.0
				6 minors or more.....	0.9	1.3	0.7

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR AMBRIDGE, PENNSYLVANIA: 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.....	1,242	811	931	Two minors.....	19.9		22.1
Percent of total.....	100.0	25.0	75.0	\$999 or less.....	1.1		1.1
Total.....	100.0	(1)	100.0	\$1,000 to \$1,249.....	0.8		-
\$999 or less.....	8.5		8.1	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	2.7		2.8	\$1,500 to \$1,749.....	0.8		0.4
\$1,250 to \$1,499.....	2.1		2.1	\$1,750 to \$1,999.....	0.5		0.7
\$1,500 to \$1,749.....	1.9		1.4	\$2,000 to \$2,249.....	0.8		1.1
\$1,750 to \$1,999.....	3.4		3.9	\$2,250 to \$2,499.....	2.1		1.5
\$2,000 to \$2,249.....	3.7		4.2	\$2,500 to \$2,749.....	1.3		1.8
\$2,250 to \$2,499.....	5.6		6.0	\$2,750 to \$2,999.....	1.9		1.8
\$2,500 to \$2,749.....	7.7		8.1	\$3,000 to \$3,999.....	6.6		7.7
\$2,750 to \$2,999.....	8.3		8.1	\$4,000 to \$4,999.....	2.4		2.8
\$3,000 to \$3,999.....	29.2		32.0	\$5,000 or more.....	1.6		1.4
\$4,000 to \$4,999.....	10.9		9.8	Not reported.....	1.1		1.1
\$5,000 or more.....	8.1		5.6	Three or four minors.....	9.3		9.5
Not reported.....	8.0		8.1	\$999 or less.....	1.1		1.1
No minors.....	41.4		37.2	\$1,000 to \$1,249.....	0.8		0.4
\$999 or less.....	5.3		5.3	\$1,250 to \$1,499.....	0.5		0.4
\$1,000 to \$1,249.....	1.1		1.4	\$1,500 to \$1,749.....	0.8		0.4
\$1,250 to \$1,499.....	0.8		0.7	\$1,750 to \$1,999.....	0.8		0.7
\$1,500 to \$1,749.....	0.5		0.4	\$2,000 to \$2,249.....	-		-
\$1,750 to \$1,999.....	1.6		1.8	\$2,250 to \$2,499.....	-		-
\$2,000 to \$2,249.....	0.8		1.1	\$2,500 to \$2,749.....	1.1		1.4
\$2,250 to \$2,499.....	1.9		1.8	\$2,750 to \$2,999.....	0.8		0.7
\$2,500 to \$2,749.....	3.5		3.2	\$3,000 to \$3,999.....	2.4		2.8
\$2,750 to \$2,999.....	3.5		2.8	\$4,000 to \$4,999.....	0.5		0.4
\$3,000 to \$3,999.....	9.6		9.1	\$5,000 or more.....	1.1		0.7
\$4,000 to \$4,999.....	4.3		3.2	Not reported.....	0.5		0.7
\$5,000 or more.....	4.0		2.5	5 minors or more.....	2.1		2.5
Not reported.....	4.5		4.2	\$999 or less.....	-		-
One minor.....	27.3		28.8	\$1,000 to \$1,249.....	-		-
\$999 or less.....	1.1		0.7	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	1.1		1.1	\$1,500 to \$1,749.....	-		-
\$1,250 to \$1,499.....	0.8		1.1	\$1,750 to \$1,999.....	-		-
\$1,500 to \$1,749.....	0.8		0.4	\$2,000 to \$2,249.....	-		-
\$1,750 to \$1,999.....	0.5		0.7	\$2,250 to \$2,499.....	0.8		0.4
\$2,000 to \$2,249.....	2.1		2.1	\$2,500 to \$2,749.....	-		-
\$2,250 to \$2,499.....	1.3		1.4	\$2,750 to \$2,999.....	-		-
\$2,500 to \$2,749.....	1.9		1.8	\$3,000 to \$3,999.....	1.1		1.4
\$2,750 to \$2,999.....	2.1		2.8	\$4,000 to \$4,999.....	0.8		0.4
\$3,000 to \$3,999.....	9.5		10.9	\$5,000 or more.....	0.5		0.4
\$4,000 to \$4,999.....	3.5		3.2	Not reported.....	-		-
\$5,000 or more.....	0.8		0.7				
Not reported.....	1.9		2.1				

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 AMBRIDGE, PENNSYLVANIA: 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.....	915	340	575	\$2,000 to \$2,499.....	10.0	6.7	11.9
Percent of total.....	100.0	37.1	62.9	9 percent or less.....	0.4	-	0.6
Total.....	100.0	100.0	100.0	10 percent to 14 percent.....	3.6	1.0	5.1
9 percent or less.....	22.5	20.2	23.9	15 percent to 19 percent.....	3.6	4.8	2.8
10 percent to 14 percent.....	31.8	32.7	31.2	20 percent to 24 percent.....	1.1	1.0	1.1
15 percent to 19 percent.....	16.4	14.4	17.6	25 percent to 29 percent.....	1.1	-	1.7
20 percent to 24 percent.....	5.0	3.8	5.7	30 percent to 34 percent.....	-	-	-
25 percent to 29 percent.....	3.2	-	5.1	35 percent or more.....	0.4	-	0.6
30 percent to 34 percent.....	1.8	1.9	1.7	\$2,500 to \$2,999.....	16.1	15.4	16.5
35 percent or more.....	8.9	12.5	6.2	9 percent or less.....	3.9	3.8	4.0
Not reported.....	10.7	14.4	8.5	10 percent to 14 percent.....	5.7	7.7	4.5
\$1,499 or less.....	12.1	17.3	9.1	15 percent to 19 percent.....	4.6	2.9	5.7
9 percent or less.....	1.4	1.9	1.1	20 percent to 24 percent.....	1.1	1.0	1.1
10 percent to 14 percent.....	-	-	-	25 percent to 29 percent.....	0.7	-	1.1
15 percent to 19 percent.....	-	-	-	30 percent to 34 percent.....	-	-	-
20 percent to 24 percent.....	0.7	1.0	0.6	35 percent or more.....	-	-	-
25 percent to 29 percent.....	0.7	-	1.1	\$3,000 or over.....	45.7	40.4	48.9
30 percent to 34 percent.....	1.4	1.9	1.1	9 percent or less.....	16.8	14.4	18.2
35 percent or more.....	7.9	12.5	5.1	10 percent to 14 percent.....	21.4	22.1	21.0
\$1,500 to \$1,999.....	5.4	5.8	5.1	15 percent to 19 percent.....	6.4	2.9	8.5
9 percent or less.....	-	-	-	20 percent to 24 percent.....	0.7	1.0	0.6
10 percent to 14 percent.....	1.1	1.9	0.6	25 percent to 29 percent.....	0.4	-	0.6
15 percent to 19 percent.....	1.8	3.8	0.6	30 percent to 34 percent.....	-	-	-
20 percent to 24 percent.....	1.4	-	2.3	35 percent or more.....	-	-	-
25 percent to 29 percent.....	0.4	-	0.6	Not reporting income or rent	10.7	14.4	8.5
30 percent to 34 percent.....	0.4	-	0.6				
35 percent or more.....	0.4	-	0.6				

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 21, 1950

Washington 25, D. C.

Series HC-6, No. 63

TACOMA, WASHINGTON: 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 Public Housing Administration.

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 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 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 all nonwhite-occupied substandard dwelling units and about one-fifth of the white-occupied substandard units. The transcribed data were supplemented by two types of additional information: (a) An actual count was made of the total number of white-occupied substandard units, even though the housing, family, and income distributions were based on a sample; (b) a special supplementation of the census income data was made for nonwhite families. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations the income data were supplemented by a subsequent field enumeration of the nonwhite families who were not in the original sample but were living in substandard units. Therefore, all data for nonwhite households represent complete counts.

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 the 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 for Total and for White Households

Because of sampling variability the figures for total and for white 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 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.

Estimates of reliability are shown in the following table for percentages with bases of white occupied dwelling units or white 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	All white-occupied substandard dwelling units	Sampling variability if the base is--					
		All white primary families in substandard dwelling units			All white primary families with no subfamily or secondary family present, in substandard renter units		
		Total	Owner	Renter	Total	No minors	With minors
0.5	0.4	0.5	0.9	0.7	0.7	0.9	1.1
1.0	0.5	0.8	1.3	1.0	1.0	1.2	1.5
2.0	0.7	1.1	1.8	1.3	1.4	1.8	2.1
3.0	0.9	1.3	2.3	1.6	1.6	2.1	2.6
4.0	1.0	1.5	2.6	1.9	1.9	2.5	3.0
5.0	1.2	1.7	2.9	2.1	2.1	2.7	3.3
10.0	1.6	2.3	4.0	2.9	2.9	3.8	4.5
15.0	1.9	2.8	4.7	3.4	3.4	4.5	5.4
20.0	2.1	3.1	5.3	3.8	3.9	5.0	6.0
25.0	2.3	3.4	5.7	4.2	4.2	5.4	6.5
30.0	2.4	3.6	6.0	4.4	4.4	5.7	6.9
40.0	2.6	3.8	6.5	4.7	4.7	6.1	7.4
50.0	2.7	3.9	6.6	4.8	4.8	6.3	7.5

To illustrate, for a figure of 10 percent based on white 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 will vary according to the proportion of white families or white-occupied dwelling units making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.3 percent. If the entire 10 percent includes only nonwhite families no sampling error would be present. For specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value up to the maximum.

Reliability of absolute figures.--The approximate sampling variability of the absolute fig-

ures for white-occupied units or white families, tables 1 through 5, 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 figures	Sampling variability ¹	Size of absolute figures	Sampling variability ¹
100	40	2,000	150
250	65	2,500	160
500	90	3,000	160
750	105	4,000	150
1,000	120	5,000	120
1,500	140	6,000	20

¹ Applies to white families and white-occupied units, 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 TACOMA, WASHINGTON: 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.....	6,301	1,609	4,692	6,028	1,546	4,482	273	63	210
Percent of total.....	100.0	25.5	74.5	95.7	24.5	71.1	4.3	1.0	3.3
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 room.....	28.5	11.1	34.4	28.3	10.8	34.4	31.1		35.2
2 rooms.....	33.5	14.2	40.2	34.1	14.6	40.8	21.2		26.2
3 rooms.....	16.8	17.0	16.7	16.8	17.3	16.6	16.1		16.1
4 rooms.....	9.5	21.3	5.4	9.3	21.4	5.1	12.8		10.5
5 rooms.....	6.2	18.5	2.0	6.3	18.6	2.0	5.9		3.3
6 rooms.....	2.5	9.0	0.3	2.4	8.8	0.2	4.4		1.4
7 rooms.....	1.3	4.6	0.2	1.2	4.4	0.1	4.0		2.4
8 rooms or more.....	1.0	3.3	0.2	0.9	3.1	0.1	3.3		1.4
Not reported.....	0.7	1.0	0.6	0.7	1.0	0.6	1.1		1.4
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated.....	67.6	42.6	76.2	68.7	43.4	77.4	44.0		50.3
Dilapidated.....	30.9	56.1	22.3	29.8	55.3	21.1	55.7		49.0
Not reported.....	1.4	1.3	1.5	1.5	1.4	1.5	0.4		0.5
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Hot and cold piped running water inside structure..	76.6	66.8	80.0	76.6	66.8	80.0	76.9		60.6
Only cold piped running water inside structure.....	15.5	18.6	14.5	15.7	19.0	14.5	13.2		14.3
No piped running water inside structure.....	7.6	14.3	5.3	7.5	13.9	5.3	9.9		5.7
Not reported.....	0.2	0.3	0.2	0.3	0.3	0.2	-		-
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Flush toilet inside structure, exclusive use.....	22.3	50.8	12.5	21.9	50.8	11.9	31.1		25.2
Flush toilet inside structure, shared.....	54.6	16.1	67.8	54.8	15.9	68.2	50.5		60.0
Other toilet facilities (including privy).....	22.6	32.4	19.2	22.8	32.5	19.4	18.3		14.8
Not reported...P.....	0.5	0.7	0.4	0.5	0.7	0.5	-		-
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Installed bathtub or shower inside structure, exclusive use.....	16.6	39.3	8.8	16.2	39.0	8.3	26.0		20.0
Installed bathtub or shower inside structure, shared.....	55.5	16.8	68.8	55.7	16.6	69.1	52.0		61.4
Other or none.....	27.2	42.3	21.9	27.4	42.7	22.1	22.0		18.5
Not reported.....	0.7	1.6	0.4	0.8	1.7	0.5	-		-
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 person.....	51.1	34.3	56.9	51.6	34.6	57.4	38.8		42.4
2 persons.....	26.6	25.9	26.8	26.4	26.1	26.5	30.4		32.9
3 persons.....	10.0	13.5	8.9	10.1	13.6	8.9	9.2		8.6
4 persons.....	5.5	9.1	4.2	5.2	8.8	4.0	10.6		9.0
5 persons.....	3.3	7.0	2.0	3.2	7.1	1.9	4.0		3.8
6 persons.....	1.8	5.0	0.8	1.8	5.1	0.7	2.2		1.9
7 persons.....	0.8	2.3	0.2	0.7	2.0	0.2	2.6		0.5
8 persons.....	0.6	1.5	0.3	0.5	1.4	0.2	1.8		1.0
9 persons or more.....	0.3	1.4	-	0.3	1.4	-	0.4		-
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
None.....	96.8	94.0	97.8	97.1	94.2	98.1	90.5		91.4
1 or more lodgers.....	3.2	6.0	2.2	2.9	5.8	1.9	9.5		8.6

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

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR TACOMA, WASHINGTON: 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	(¹)	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.2	1.4	1.1	1.1	1.4	1.1	1.8		1.4
With private flush toilet, no private bath.....	5.5	11.1	3.5	5.6	11.5	3.5	3.7		4.8
With running water, no private flush toilet.....	57.9	26.0	68.8	58.9	26.4	70.1	36.3		42.9
No running water inside the structure.....	2.6	3.4	2.3	2.6	3.4	2.3	2.2		1.9
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	13.2	33.3	6.3	12.7	32.9	5.7	23.4		17.6
With private bath and private flush toilet, no hot running water.....	0.9	2.0	0.6	1.0	2.0	0.6	0.4		0.5
With private flush toilet, no private bath.....	1.2	2.1	1.0	1.2	2.0	0.9	1.8		1.4
With running water, no private flush toilet.....	10.5	7.3	11.5	9.9	7.1	10.9	22.3		25.7
No running water inside the structure.....	4.7	10.9	2.6	4.6	10.5	2.6	7.7		3.8
Not reporting condition or plumbing facilities.....	2.3	2.6	2.3	2.4	2.7	2.3	0.4		0.5
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated:									
Lacking 1 facility.....	5.5	9.3	4.2	5.5	9.5	4.1	5.5		5.7
Lacking 2 facilities.....	51.6	23.0	61.4	52.3	23.4	62.3	34.8		41.4
Lacking 3 facilities.....	10.1	9.6	10.2	10.3	9.8	10.5	3.7		3.3
Dilapidated:									
With all facilities.....	13.2	33.3	6.3	12.7	32.9	5.7	23.4		17.6
Lacking 1 facility.....	1.8	4.3	1.0	1.8	4.4	0.9	1.5		1.4
Lacking 2 facilities.....	7.7	3.6	9.1	7.4	3.4	8.8	14.7		16.2
Lacking 3 facilities.....	7.9	14.3	5.6	7.5	13.9	5.3	16.1		13.8
Not reporting condition or plumbing facilities.....	2.3	2.6	2.3	2.4	2.7	2.3	0.4		0.5
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 dwelling unit.....	28.7	75.9	12.4	28.6	75.9	12.3	30.4		16.7
2 to 4 dwelling units.....	21.1	19.3	21.7	20.9	19.3	21.4	25.4		23.6
5 or more dwelling units.....	50.2	4.7	65.8	50.5	4.7	66.3	43.2		54.8

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

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR TACOMA, WASHINGTON: 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			
4,692				Total.....			
4,482				100.0			
210				100.0			
Percent of total.....				Furniture included in contract rent..			
100.0				78.3			
95.5				78.8			
4.5				Furniture not included in contract rent.....			
MONTHLY CONTRACT RENT				14.3			
Total.....				7.4			
100.0				7.5			
100.0				6.7			
MONTHLY GROSS RENT				Total.....			
Total.....				100.0			
100.0				100.0			
100.0				100.0			
\$9 or less.....				\$9 or less.....			
5.8				4.2			
5.8				4.3			
5.2				2.4			
\$10 to \$14.....				\$10 to \$14.....			
15.5				12.0			
15.9				12.3			
5.7				4.8			
\$15 to \$19.....				\$15 to \$19.....			
14.9				15.7			
15.1				16.2			
10.5				7.1			
\$20 to \$24.....				\$20 to \$24.....			
19.6				19.8			
19.4				19.4			
23.8				27.6			
\$25 to \$29.....				\$25 to \$29.....			
16.4				15.8			
15.9				15.8			
27.6				15.7			
\$30 to \$34.....				\$30 to \$34.....			
10.9				11.8			
11.0				11.4			
9.5				9.5			
\$35 to \$39.....				\$35 to \$39.....			
8.5				8.4			
8.5				8.3			
7.1				11.0			
\$40 to \$49.....				\$40 to \$49.....			
5.7				6.0			
5.6				5.7			
6.7				12.9			
\$50 or more.....				\$50 or more.....			
1.6				2.8			
1.5				2.6			
2.9				7.1			
Not reported.....				Not reported.....			
1.2				4.0			
1.2				4.1			
1.0				1.9			

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR TACOMA, WASHINGTON: 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	
Total number renter-occupied substandard dwelling units.....	4,692	1,498	928	741	529	395	288	180	188
Percent of total.....	100.0	31.9	19.8	15.8	11.3	8.4	6.0	2.8	4.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.1	0.3	-	0.1	0.3	(1)	0.1	-	0.1
With private flush toilet, no private bath....	3.5	0.5	0.7	0.7	0.7	(1)	0.4	0.1	0.4
With running water, no private flush toilet...	68.8	21.4	14.6	12.7	8.3	5.6	3.5	1.1	1.7
No running water inside structure.....	2.3	1.5	(1)	0.4	(1)	-	-	-	0.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	6.3	0.3	0.9	0.3	0.8	1.6	1.0	1.0	0.2
With private bath and private flush toilet, no hot running water.....	0.6	0.1	-	0.1	-	-	0.1	(1)	0.2
With private flush toilet, no private bath....	1.0	0.4	0.2	0.1	0.1	-	-	-	0.1
With running water, no private flush toilet...	11.5	5.8	2.4	0.7	0.8	0.8	0.8	0.2	0.1
No running water inside structure.....	2.6	1.3	0.3	0.6	(1)	0.1	-	0.1	0.2
Not reporting condition or plumbing facilities..	2.3	0.3	0.7	0.1	0.2	0.2	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 TACOMA, WASHINGTON: 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	
Total number renter-occupied substandard dwelling units.....	4,482	1,468	870	708	509	372	256	115	184
Percent of total.....	100.0	32.8	19.4	15.8	11.4	8.3	5.7	2.6	4.1
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.1	0.4	-	0.1	0.4	-	0.1	-	0.1
With private flush toilet, no private bath....	3.5	0.5	0.7	0.7	0.7	-	0.4	0.1	0.5
With running water, no private flush toilet...	70.1	22.2	14.5	12.9	8.5	5.7	3.4	1.1	1.8
No running water inside structure.....	2.3	1.5	-	0.4	-	-	-	-	0.5
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	5.7	0.2	0.8	0.2	0.8	1.6	0.9	0.8	0.2
With private bath and private flush toilet, no hot running water.....	0.6	0.1	-	0.1	-	-	0.1	-	0.2
With private flush toilet, no private bath....	0.9	0.4	0.2	0.1	0.1	-	-	-	0.1
With running water, no private flush toilet...	10.9	5.8	2.2	0.6	0.6	0.6	0.7	0.2	0.1
No running water inside structure.....	2.6	1.3	0.2	0.6	-	0.1	-	0.1	0.2
Not reporting condition or plumbing facilities..	2.3	0.4	0.7	0.1	0.2	0.2	0.1	0.2	0.4

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR TACOMA, WASHINGTON: 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	Not reported
Total number renter-occupied substandard dwelling units.....	210	30	58	39	20	23	27	15	4
Percent of total.....	100.0	14.3	27.6	18.7	9.5	11.0	12.9	7.1	1.9
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.4	-	-	-	-	1.0	0.5	-	-
With private flush toilet, no private bath....	4.3	0.5	1.0	0.5	0.5	0.5	1.0	0.5	-
With running water, no private flush toilet...	42.9	3.3	15.2	9.5	2.4	3.8	5.2	1.4	1.0
No running water inside structure.....	1.9	0.5	0.5	0.5	0.5	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	17.6	1.9	2.9	2.4	1.0	1.4	3.3	4.3	0.5
With private bath and private flush toilet, no hot running water.....	0.5	-	-	-	-	-	-	0.5	-
With private flush toilet, no private bath....	1.4	1.0	0.1	-	-	-	-	-	-
With running water, no private flush toilet...	25.7	5.2	5.7	2.4	4.3	4.3	2.9	0.5	0.5
No running water inside structure.....	3.8	1.9	1.0	-	1.0	-	-	-	-
Not reporting condition or plumbing facilities..	0.5	-	-	0.5	-	-	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR TACOMA WASHINGTON: 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.....	3,002	1,041	1,961	2,841	996	1,845	161	45	116
Percent of total.....	100.0	34.7	65.3	94.6	33.2	61.5	5.4	1.5	3.9
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
Primary family.....	98.9	97.8	99.5	99.1	97.9	99.7	95.7	-	95.7
Secondary family.....	1.1	2.2	0.5	0.9	2.1	0.3	4.3	-	4.3
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
2 persons.....	55.5	43.0	62.1	55.4	43.2	61.9	57.8	-	64.7
3 persons.....	20.7	19.8	21.2	21.2	20.0	21.9	11.8	-	10.3
4 persons.....	10.6	12.2	9.7	10.3	12.1	9.4	14.3	-	14.7
5 persons.....	6.2	9.3	4.5	6.3	9.5	4.5	5.0	-	4.3
6 persons.....	4.1	8.3	1.8	4.1	8.4	1.7	4.3	-	4.3
7 persons.....	1.3	3.6	0.1	1.1	3.2	-	4.3	-	0.9
8 persons or more.....	1.7	3.8	0.6	1.7	3.7	0.6	2.5	-	0.9
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
0.50 or less.....	12.8	25.9	5.9	12.7	25.8	5.7	14.3	-	8.6
0.51 to 0.75.....	19.4	23.9	17.1	19.4	23.7	17.0	20.5	-	17.2
0.76 to 1.00.....	35.6	23.9	41.8	36.3	24.7	42.6	23.0	-	29.3
1.01 to 1.50.....	14.6	14.4	14.7	14.6	14.2	14.8	14.3	-	12.9
1.51 to 2.00.....	11.9	4.9	15.6	11.4	4.7	15.1	19.9	-	24.1
2.01 or more.....	4.7	6.0	4.0	4.6	5.8	4.0	6.2	-	5.2
Not reported.....	1.0	1.0	1.0	0.9	1.1	0.9	1.9	-	2.6
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
No minors.....	56.0	50.5	53.9	55.9	50.5	58.8	57.8	-	60.3
1 minor.....	18.6	18.5	21.3	19.0	13.7	21.9	11.8	-	12.1
2 minors.....	13.8	15.1	13.1	13.8	15.3	13.1	13.0	-	13.3
3 minors.....	6.1	10.0	4.0	5.9	10.0	3.7	8.7	-	8.6
4 minors.....	2.6	4.7	1.5	2.6	4.7	1.4	3.1	-	2.6
5 minors.....	1.4	2.9	0.6	1.3	2.6	0.6	3.1	-	0.9
6 minors or more.....	1.5	3.2	0.6	1.5	3.2	0.6	2.5	-	1.7

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

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR TACOMA, WASHINGTON: 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.....	2,969	1,018	1,951	2,815	975	1,840	154	43	111
Percent of total.....	100.0	34.3	65.7	94.8	32.8	62.0	5.2	1.4	3.7
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
\$999 or less.....	14.0	10.5	15.8	13.2	8.6	15.7	27.8		17.1
\$1,000 to \$1,249.....	6.6	3.7	8.0	6.5	3.8	8.0	7.1		9.0
\$1,250 to \$1,499.....	5.6	2.6	7.2	5.8	2.7	7.4	3.2		4.5
\$1,500 to \$1,749.....	6.7	5.8	7.2	6.19	5.9	7.4	3.9		4.5
\$1,750 to \$1,999.....	5.4	3.2	6.5	5.2	3.2	6.3	8.4		10.8
\$2,000 to \$2,249.....	7.8	9.0	7.2	7.8	9.1	7.1	7.1		8.1
\$2,250 to \$2,499.....	5.1	5.7	4.8	5.2	5.9	4.8	2.6		3.6
\$2,500 to \$2,749.....	7.4	5.4	8.4	7.4	5.4	8.5	6.5		6.3
\$2,750 to \$2,999.....	4.4	5.4	3.9	4.5	5.4	4.0	3.2		1.8
\$3,000 to \$3,999.....	17.5	21.0	15.7	18.1	21.5	16.2	7.1		6.3
\$4,000 to \$4,999.....	8.0	14.1	4.9	8.2	14.5	4.8	5.2		5.4
\$5,000 or more.....	7.3	10.8	5.5	7.6	11.3	5.7	1.3		1.8
Not reported.....	4.2	2.9	4.9	3.5	2.7	4.0	16.9		20.7
No minors.....	55.7	50.0	58.7	55.7	50.0	58.7	56.5		58.6
\$999 or less.....	8.0	6.4	8.8	7.6	5.4	8.8	14.9		9.0
\$1,000 to \$1,249.....	4.2	2.1	5.4	4.3	2.2	5.4	3.2		4.5
\$1,250 to \$1,499.....	3.8	2.6	4.4	3.9	2.7	4.6	1.3		1.8
\$1,500 to \$1,749.....	4.7	4.2	5.0	4.8	4.3	5.1	2.6		2.7
\$1,750 to \$1,999.....	3.4	2.1	4.2	3.4	2.2	4.0	5.2		7.2
\$2,000 to \$2,249.....	4.1	5.2	3.5	4.3	5.4	3.7	1.3		0.9
\$2,250 to \$2,499.....	1.8	1.5	2.0	1.9	1.6	2.0	1.3		1.8
\$2,500 to \$2,749.....	3.9	2.8	4.6	3.9	2.7	4.6	4.5		4.5
\$2,750 to \$2,999.....	1.6	2.2	1.3	1.7	2.2	1.4	0.6		-
\$3,000 to \$3,999.....	8.3	6.9	9.1	8.6	7.0	9.4	3.9		3.6
\$4,000 to \$4,999.....	3.9	5.8	2.9	3.9	5.9	2.8	3.2		3.6
\$5,000 or more.....	5.0	6.2	4.4	5.2	6.5	4.6	0.6		0.9
Not reported.....	2.8	2.2	3.2	2.2	2.2	2.3	13.6		13.0
One minor.....	18.6	13.3	21.4	19.0	13.4	21.9	11.7		12.6
\$999 or less.....	2.6	1.8	3.1	2.6	1.6	3.1	3.2		1.8
\$1,000 to \$1,249.....	1.0	0.5	1.2	0.9	0.5	1.1	1.3		1.8
\$1,250 to \$1,499.....	1.3	-	1.9	1.3	-	2.0	0.6		0.9
\$1,500 to \$1,749.....	0.7	-	1.1	0.7	-	1.1	-		-
\$1,750 to \$1,999.....	0.9	0.5	1.1	0.9	0.5	1.0	0.6		0.9
\$2,000 to \$2,249.....	1.7	1.0	2.0	1.7	1.1	2.0	1.9		2.7
\$2,250 to \$2,499.....	1.2	1.0	1.3	1.3	1.1	1.4	-		-
\$2,500 to \$2,749.....	1.6	1.0	1.9	1.7	1.1	2.0	-		-
\$2,750 to \$2,999.....	1.3	1.0	1.3	1.3	1.1	1.4	0.6		0.9
\$3,000 to \$3,999.....	3.8	4.2	3.5	3.9	4.3	3.7	1.3		0.9
\$4,000 to \$4,999.....	1.1	1.0	1.1	1.1	1.1	1.1	-		-
\$5,000 or more.....	0.7	0.5	0.9	0.7	0.5	0.9	0.6		0.9
Not reported.....	0.8	0.5	0.9	0.7	0.5	0.9	1.3		1.8
Two minors.....	13.9	15.4	13.2	14.0	15.6	13.1	13.6		14.4
\$999 or less.....	2.1	0.2	3.1	2.0	-	3.1	2.6		1.8
\$1,000 to \$1,249.....	0.8	0.5	0.9	0.7	0.5	0.9	1.3		1.8
\$1,250 to \$1,499.....	0.6	-	0.9	0.6	-	0.9	0.6		0.9
\$1,500 to \$1,749.....	0.6	0.5	0.6	0.6	0.5	0.6	0.6		0.9
\$1,750 to \$1,999.....	0.2	-	0.4	0.2	-	0.3	1.3		1.8
\$2,000 to \$2,249.....	0.8	0.5	0.9	0.7	0.5	0.9	1.3		1.8
\$2,250 to \$2,499.....	1.0	1.0	0.9	0.9	1.1	0.9	1.3		1.8
\$2,500 to \$2,749.....	1.3	0.5	1.7	1.3	0.5	1.7	0.6		0.9
\$2,750 to \$2,999.....	1.3	1.7	1.1	1.3	1.6	1.1	1.9		0.9
\$3,000 to \$3,999.....	2.6	4.1	1.9	2.8	4.3	2.0	-		-
\$4,000 to \$4,999.....	1.5	3.7	0.3	1.5	3.8	0.3	1.3		0.9
\$5,000 or more.....	1.1	2.6	0.3	1.1	2.7	0.3	-		-
Not reported.....	0.2	-	0.3	0.2	-	0.3	0.6		0.9

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

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR TACOMA, WASHINGTON: 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.....	8.8	15.0	5.5	8.6	15.1	5.1	12.3		11.7
\$999 or less.....	0.7	1.2	0.5	0.6	1.1	0.3	3.9		3.6
\$1,000 to \$1,249.....	0.6	0.5	0.6	0.6	0.5	0.6	0.6		0.9
\$1,250 to \$1,499.....	(i)	-	0.1	-	-	-	0.6		0.9
\$1,500 to \$1,749.....	0.7	1.0	0.5	0.7	1.1	0.6	-		-
\$1,750 to \$1,999.....	0.4	0.5	0.3	0.4	0.5	0.3	0.6		0.9
\$2,000 to \$2,249.....	0.8	1.1	0.6	0.7	1.1	0.6	1.9		1.8
\$2,250 to \$2,499.....	0.5	0.5	0.5	0.6	0.5	0.6	-		-
\$2,500 to \$2,749.....	0.6	1.1	0.3	0.6	1.1	0.3	1.3		0.9
\$2,750 to \$2,999.....	0.2	0.5	-	0.2	0.5	-	-		-
\$3,000 to \$3,999.....	2.2	4.1	1.2	2.2	4.3	1.1	1.3		1.8
\$4,000 to \$4,999.....	1.4	3.1	0.6	1.5	3.2	0.6	0.6		0.9
\$5,000 or more.....	0.4	1.0	-	0.4	1.1	-	-		-
Not reported.....	0.2	0.2	0.3	0.2	-	0.3	1.3		-
5 minors or more.....	3.0	6.3	1.2	2.8	5.9	1.1	5.3		2.7
\$999 or less.....	0.5	0.8	0.3	0.4	0.5	0.3	2.6		0.9
\$1,000 to \$1,249.....	(i)	0.1	-	-	-	-	0.6		-
\$1,250 to \$1,499.....	-	-	-	-	-	-	-		-
\$1,500 to \$1,749.....	(i)	-	0.1	-	-	-	0.6		0.9
\$1,750 to \$1,999.....	0.4	0.1	0.5	0.4	-	0.6	0.6		-
\$2,000 to \$2,249.....	0.4	1.0	0.1	0.4	1.1	-	0.6		0.9
\$2,250 to \$2,499.....	0.5	1.5	-	0.6	1.6	-	-		-
\$2,500 to \$2,749.....	-	-	-	-	-	-	-		-
\$2,750 to \$2,999.....	-	-	-	-	-	-	-		-
\$3,000 to \$3,999.....	0.6	1.6	-	0.6	1.6	-	0.6		-
\$4,000 to \$4,999.....	0.2	0.5	-	0.2	0.5	-	-		-
\$5,000 or more.....	0.2	0.5	-	0.2	0.5	-	-		-
Not reported.....	0.2	-	0.3	0.2	-	0.3	-		-

i Less than 0.05 percent.

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 TACOMA, WASHINGTON: 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.....	1,932	1,142	790	1,324	1,080	744	108	62	46
Percent of total.....	100.0	59.1	40.9	94.4	55.9	38.5	5.6	3.2	2.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	(1)
9 percent or less.....	15.8	17.7	13.0	16.4	18.4	13.4	5.6		
10 percent to 14 percent.....	18.0	18.5	17.2	18.1	18.4	17.6	15.7		
15 percent to 19 percent.....	15.9	15.2	16.8	15.8	15.5	16.2	16.7		
20 percent to 24 percent.....	11.9	11.3	12.7	12.1	11.7	12.7	8.3		
25 percent to 29 percent.....	8.9	9.1	8.6	8.9	9.2	8.5	8.3		
30 percent to 34 percent.....	4.3	3.6	5.4	4.3	3.4	5.6	4.6		
35 percent or more.....	11.0	9.7	13.0	11.2	9.7	13.4	8.3		
Not reported.....	14.3	15.0	13.3	² 13.2	13.6	12.7	³ 32.4		
\$1,499 or less.....	25.2	25.8	24.4	25.6	26.2	24.6	19.4		
9 percent or less.....	1.2	1.4	0.9	1.1	1.5	0.7	1.9		
10 percent to 14 percent.....	-	-	-	-	-	-	-		
15 percent to 19 percent.....	0.9	1.5	0.1	0.9	1.5	-	1.9		
20 percent to 24 percent.....	3.9	3.7	4.2	4.0	3.9	4.2	1.9		
25 percent to 29 percent.....	5.4	6.7	3.6	5.5	6.8	3.5	4.6		
30 percent to 34 percent.....	3.1	2.9	3.3	3.2	2.9	3.5	1.9		
35 percent or more.....	10.7	9.7	12.2	10.9	9.7	12.7	7.4		
\$1,500 to \$1,999.....	13.1	14.3	11.4	12.9	14.1	11.3	15.7		
9 percent or less.....	-	-	-	-	-	-	-		
10 percent to 14 percent.....	1.6	2.6	-	1.4	2.4	-	3.7		
15 percent to 19 percent.....	4.6	5.3	3.6	4.6	5.3	3.5	4.6		
20 percent to 24 percent.....	3.4	4.2	2.2	3.4	4.4	2.1	2.8		
25 percent to 29 percent.....	2.2	1.5	3.3	2.3	1.5	3.5	0.9		
30 percent to 34 percent.....	1.0	0.6	1.5	0.9	0.5	1.4	2.8		
35 percent or more.....	0.3	-	0.8	0.3	-	0.7	0.9		
\$2,000 to \$2,499.....	11.3	9.0	14.5	11.2	9.2	14.1	12.0		
9 percent or less.....	0.5	0.9	-	0.6	1.0	-	-		
10 percent to 14 percent.....	3.2	2.8	3.7	3.2	2.9	3.5	3.7		
15 percent to 19 percent.....	3.8	2.4	5.8	3.7	2.4	5.6	4.6		
20 percent to 24 percent.....	2.5	2.4	2.7	2.6	2.4	2.8	0.9		
25 percent to 29 percent.....	1.0	0.5	1.7	0.9	0.5	1.4	2.8		
30 percent to 34 percent.....	0.3	-	0.7	0.3	-	0.7	-		
35 percent or more.....	-	-	-	-	-	-	-		
\$2,500 to \$2,999.....	11.0	9.1	13.8	11.2	9.2	14.1	7.4		
9 percent or less.....	1.6	1.4	2.0	1.7	1.5	2.1	-		
10 percent to 14 percent.....	3.5	2.6	4.8	3.4	2.4	4.9	3.7		
15 percent to 19 percent.....	4.5	4.2	4.9	4.6	4.4	4.9	2.8		
20 percent to 24 percent.....	1.1	0.5	2.1	1.1	0.5	2.1	0.9		
25 percent to 29 percent.....	0.3	0.5	-	0.3	0.5	-	-		
30 percent to 34 percent.....	-	-	-	-	-	-	-		
35 percent or more.....	-	-	-	-	-	-	-		
\$3,000 or over.....	25.1	26.9	22.6	25.9	27.7	23.2	13.0		
9 percent or less.....	12.4	14.0	10.1	12.9	14.6	10.6	3.7		
10 percent to 14 percent.....	9.8	10.5	8.7	10.1	10.7	9.2	4.6		
15 percent to 19 percent.....	2.1	1.8	2.4	2.0	1.9	2.1	2.8		
20 percent to 24 percent.....	0.9	0.5	1.5	0.9	0.5	1.4	1.9		
25 percent to 29 percent.....	-	-	-	-	-	-	-		
30 percent to 34 percent.....	-	-	-	-	-	-	-		
35 percent or more.....	-	-	-	-	-	-	-		
Not reporting income or rent	14.3	15.0	13.3	² 13.2	13.6	12.7	³ 32.4		

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

² Of the 13.2 percent, 4.0 represents families reporting zero income in 1949.

³ Of the 32.4 percent, 10.2 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

January 22, 1951

Washington 25, D. C.

Series HC-6, No. 64*

SAN FRANCISCO, CALIFORNIA: 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 San Francisco 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 2,471 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 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 2.3 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.7 percent and 12.3 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	(¹)	0.5	(¹)	0.7	0.7	0.8	1.1	1.0
1.0	0.5	0.7		0.8		1.0	1.0	1.2	1.6	1.4
2.0	0.6	1.0		1.1		1.5	1.4	1.7	2.2	2.0
3.0	0.8	1.3		1.3		1.8	1.7	2.0	2.7	2.5
4.0	0.9	1.5		1.5		2.0	2.0	2.3	3.1	2.8
5.0	1.0	1.6		1.7		2.3	2.2	2.6	3.4	3.1
10.0	1.4	2.2		2.3		3.1	3.0	3.6	4.7	4.3
15.0	1.6	2.6		2.7		3.7	3.6	4.2	5.6	5.2
20.0	1.8	3.0		3.0		4.2	4.0	4.7	6.3	5.8
25.0	2.0	3.2		3.3		4.5	4.4	5.1	6.8	6.3
30.0	2.1	3.4		3.5		4.8	4.6	5.4	7.2	6.6
40.0	2.2	3.6		3.7		5.1	5.0	5.8	7.7	7.1
50.0	2.3	3.7		3.8		5.2	5.1	5.9	7.9	7.2

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.....	24,976	680
White.....	17,698	530
Nonwhite.....	7,278	410

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
500	140	150	6,000	510	620
1,000	200	210	8,000	610	-
2,000	280	310	10,000	690	-
3,000	350	400	12,500	800	-
4,000	410	480	15,000	900	-
5,000	460	550	17,500	990	-

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 SAN FRANCISCO, CALIFORNIA: 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.....	24,976	1,774	23,202	17,698	1,395	16,303	7,278	379	6,899
Percent of total.....	100.0	7.1	92.9	70.9	5.6	65.3	29.1	1.5	27.6
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 room.....	33.5	10.6	35.2	30.6	9.2	32.5	40.3		41.6
2 rooms.....	36.6	11.7	38.5	39.0	12.0	41.3	30.7		31.8
3 rooms.....	16.4	25.0	15.7	15.6	24.6	14.8	18.4		17.9
4 rooms.....	6.1	15.5	5.4	6.8	16.9	5.9	4.4		4.0
5 rooms.....	3.3	15.5	2.4	3.6	18.3	2.4	2.6		2.5
6 rooms.....	1.9	13.9	1.1	2.1	12.7	1.1	1.6		0.7
7 rooms.....	0.9	5.0	0.6	0.9	3.5	0.7	0.8		0.3
8 rooms or more.....	0.4	1.7	0.3	0.4	2.1	0.3	0.3		0.3
Not reported.....	1.0	1.1	1.0	1.0	0.7	1.0	1.0		0.9
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated.....	76.4	54.5	78.1	76.7	53.5	78.7	75.9		76.9
Dilapidated.....	21.9	44.4	20.2	21.7	45.1	19.7	22.6		21.5
Not reported.....	1.6	1.1	1.7	1.7	1.4	1.7	1.5		1.6
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Hot and cold piped running water inside structure..	82.1	78.9	82.3	86.7	74.6	87.7	70.8		69.5
Only cold piped running water inside structure....	16.9	18.3	16.8	12.0	21.8	11.2	28.8		30.1
No piped running water inside structure.....	0.7	1.7	0.6	0.8	2.1	0.7	0.4		0.4
Not reported.....	0.4	1.1	0.3	0.5	1.4	0.4	-		-
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Flush toilet inside structure, exclusive use.....	18.6	51.1	16.1	19.7	54.2	16.8	15.8		14.5
Flush toilet inside structure, shared.....	72.3	35.6	75.1	69.0	29.6	72.5	80.1		81.4
Other toilet facilities (including privy).....	8.3	11.6	8.0	10.0	14.1	9.7	4.0		4.0
Not reported.....	0.9	1.7	0.8	1.2	2.1	1.1	0.1		0.1
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Installed bathtub or shower inside structure, exclusive use.....	14.8	46.1	12.4	15.9	47.2	13.2	12.2		10.5
Installed bathtub or shower inside structure, shared.....	73.2	38.9	75.8	71.4	33.8	74.6	77.5		75.6
Other or none.....	11.4	13.8	11.2	12.0	17.6	11.5	9.9		10.4
Not reported.....	0.6	1.1	0.6	0.7	1.4	0.7	0.4		0.4
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 person.....	48.9	27.8	50.5	53.6	29.6	55.7	37.3		38.2
2 persons.....	25.7	28.3	25.5	25.5	32.4	25.0	26.2		26.9
3 persons.....	11.2	16.7	10.8	9.9	14.1	9.5	14.5		13.9
4 persons.....	7.3	10.6	7.0	5.9	10.6	5.5	10.5		10.5
5 persons.....	3.6	6.1	3.4	2.5	4.9	2.3	6.2		5.9
6 persons.....	1.7	3.9	1.5	1.4	4.2	1.1	2.3		2.3
7 persons.....	0.8	3.9	0.6	0.6	2.8	0.4	1.4		1.0
8 persons.....	0.4	1.1	0.4	0.3	0.7	0.3	0.7		0.6
9 persons or more.....	0.4	1.7	0.3	0.2	0.7	0.1	1.0		0.7
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
None.....	90.9	87.8	91.2	92.4	89.4	92.6	87.4		87.7
1 or more lodgers.....	9.1	12.2	8.8	7.6	10.6	7.4	12.6		12.3

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

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR SAN FRANCISCO, CALIFORNIA: 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	(¹)	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	2.0	5.5	1.7	2.3	7.0	1.9	1.2		1.3
With private flush toilet, no private bath.....	4.2	7.2	4.0	4.6	9.2	4.2	3.4		3.6
With running water, no private flush toilet.....	69.1	40.1	71.3	68.5	35.2	71.3	70.5		71.2
No running water inside the structure.....	0.4	1.1	0.4	0.5	1.4	0.4	0.3		0.3
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	11.2	36.1	9.3	11.8	35.2	9.8	9.9		8.2
With private bath and private flush toilet, no hot running water.....	0.4	1.1	0.3	0.4	1.4	0.4	0.3		0.3
With private flush toilet, no private bath.....	0.6	1.1	0.5	0.6	1.4	0.5	0.5		0.6
With running water, no private flush toilet.....	9.1	4.4	9.5	8.1	4.9	8.3	11.8		12.3
No running water inside the structure.....	0.2	0.6	0.2	0.2	0.7	0.2	0.1		0.1
Not reporting condition or plumbing facilities.....	2.8	2.8	2.8	3.2	3.5	3.1	1.9		2.0
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated:									
Lacking 1 facility.....	5.9	11.6	5.4	6.8	14.0	5.9	4.2		4.3
Lacking 2 facilities.....	59.1	35.1	60.9	62.7	30.3	65.5	50.3		50.1
Lacking 3 facilities.....	10.7	7.2	11.0	6.5	8.5	6.3	21.0		22.0
Dilapidated:									
With all facilities.....	11.2	36.1	9.3	11.8	35.2	9.8	9.9		8.2
Lacking 1 facility.....	0.8	2.2	0.7	0.8	2.8	0.7	0.7		0.7
Lacking 2 facilities.....	7.2	3.9	7.4	7.1	4.9	7.2	7.4		7.8
Lacking 3 facilities.....	2.3	1.1	2.4	1.4	0.7	1.4	4.7		4.8
Not reporting condition or plumbing facilities.....	2.8	2.8	2.8	3.2	3.5	3.1	1.9		2.0
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 dwelling unit.....	7.0	39.4	4.5	8.4	45.1	5.3	3.4		2.6
2 to 4 dwelling units.....	24.0	37.2	23.0	24.5	35.9	23.5	22.7		21.7
5 or more dwelling units.....	69.0	23.4	72.5	67.1	19.0	71.2	73.8		75.7

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, BY COLOR OF OCCUPANTS, FOR SAN FRANCISCO, CALIFORNIA: 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....	23,202	16,808	6,899	FURNITURE IN RENT			
Percent of total.....	100.0	70.3	29.7	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	59.5	69.3	36.3
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	34.0	23.6	58.5
\$9 or less.....	6.4	2.6	15.5	Not reported.....	6.5	7.1	5.2
\$10 to \$14.....	8.3	7.9	9.4	MONTHLY GROSS RENT			
\$15 to \$19.....	12.7	14.5	8.5	Total.....	100.0	100.0	100.0
\$20 to \$24.....	17.6	20.1	11.7	\$9 or less.....	5.8	2.8	13.0
\$25 to \$29.....	14.2	15.9	10.4	\$10 to \$14.....	10.1	9.9	10.6
\$30 to \$34.....	12.6	13.8	9.7	\$15 to \$19.....	14.1	16.5	8.2
\$35 to \$39.....	8.0	8.4	7.1	\$20 to \$24.....	17.5	19.0	14.0
\$40 to \$49.....	11.2	9.3	15.9	\$25 to \$29.....	13.2	15.0	8.8
\$50 or more.....	7.3	6.3	9.8	\$30 to \$34.....	11.9	12.5	10.3
Not reported.....	1.4	1.2	2.0	\$35 to \$39.....	6.7	5.9	8.5
				\$40 to \$49.....	9.1	8.1	11.6
				\$50 or more.....	6.9	5.8	9.5
				Not reported.....	4.8	4.5	5.5

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR SAN FRANCISCO, CALIFORNIA: 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	
Total number renter-occupied substandard dwelling units.....	23,202	6,959	4,063	3,055	2,752	1,551	2,115	1,601	1,106
Percent of total.....	100.0	30.0	17.5	13.2	11.9	6.7	9.1	6.9	4.8
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.7	0.3	0.4	0.2	0.2	0.2	0.1	0.3	-
With private flush toilet, no private bath....	4.0	0.7	0.6	0.7	0.4	0.3	0.5	0.6	0.2
With running water, no private flush toilet...	71.3	23.3	12.9	9.1	3.3	4.3	5.9	3.9	3.5
No running water inside structure.....	0.4	0.1	(¹)	0.1	-	(¹)	-	-	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.3	0.7	1.1	1.7	1.3	1.0	1.7	1.4	0.3
With private bath and private flush toilet, no hot running water.....	0.3	0.1	(¹)	0.1	0.1	-	-	(¹)	-
With private flush toilet, no private bath....	0.5	0.1	0.1	0.1	0.1	(¹)	-	0.1	(¹)
With running water, no private flush toilet...	9.5	3.8	2.0	0.8	1.1	0.6	0.6	0.4	0.3
No running water inside structure.....	0.2	0.1	-	-	-	-	(¹)	-	(¹)
Not reporting condition or plumbing facilities..	2.8	0.7	0.4	0.4	0.3	0.1	0.3	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 SAN FRANCISCO, CALIFORNIA: 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	
Total number renter-occupied substandard dwelling units.....	16,303	4,766	3,096	2,447	2,044	963	1,317	943	727
Percent of total.....	100.0	29.2	19.0	15.0	12.5	5.9	8.1	5.8	4.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.9	0.3	0.5	0.3	0.3	0.2	0.1	0.1	-
With private flush toilet, no private bath....	4.2	1.0	0.5	0.7	0.5	0.2	0.4	0.7	0.2
With running water, no private flush toilet...	71.3	22.1	14.1	10.5	8.9	4.0	4.9	3.5	3.3
No running water inside structure.....	0.4	0.2	-	0.1	-	-	-	-	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.8	0.7	1.4	2.0	1.2	0.9	2.2	1.1	0.2
With private bath and private flush toilet, no hot running water.....	0.4	0.1	0.1	0.1	0.1	-	-	-	-
With private flush toilet, no private bath....	0.5	0.1	0.1	0.1	0.1	0.1	-	0.1	-
With running water, no private flush toilet...	8.3	3.7	1.9	0.7	1.1	0.4	0.2	0.1	0.2
No running water inside structure.....	0.2	0.1	-	-	-	-	-	-	0.1
Not reporting condition or plumbing facilities..	3.1	0.8	0.5	0.5	0.4	0.1	0.2	0.2	0.3

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR SAN FRANCISCO, CALIFORNIA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	6,399	2,193	967	608	708	588	798	658	379
Percent of total.....	100.0	31.8	14.0	8.8	10.3	8.5	11.6	9.5	5.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.3	0.4	0.3	-	-	-	-	0.6	-
With private flush toilet, no private bath....	3.6	0.1	0.6	0.7	0.3	0.6	0.7	0.4	0.1
With running water, no private flush toilet...	71.2	26.2	10.0	5.9	6.9	5.2	8.2	4.8	4.0
No running water inside structure.....	0.3	-	0.1	-	-	0.1	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	8.2	0.6	0.4	1.2	1.6	1.3	0.7	2.0	0.4
With private bath and private flush toilet, no hot running water.....	0.3	-	-	-	0.1	-	-	0.1	-
With private flush toilet, no private bath....	0.6	-	0.1	-	0.1	-	-	0.1	0.1
With running water, no private flush toilet...	12.3	4.0	2.2	1.0	1.0	1.2	1.3	1.2	0.4
No running water inside structure.....	0.1	-	-	-	-	-	0.1	-	-
Not reporting condition or plumbing facilities..	2.0	0.4	0.3	-	0.1	0.1	0.4	0.3	0.3

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR SAN FRANCISCO, CALIFORNIA: 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.....	11,605	1,243	10,362	7,508	934	6,574	4,097	309	3,788
Percent of total.....	100.0	10.7	89.3	64.7	8.0	56.6	35.3	2.7	32.6
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
Primary family.....	97.4	94.4	97.7	97.5		98.0	97.1		97.4
Secondary family.....	2.6	5.6	2.3	2.5		2.1	2.9		2.6
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
2 persons.....	52.0	43.6	53.0	56.7		57.8	43.3		44.5
3 persons.....	22.6	23.8	22.4	22.4		22.4	22.9		22.4
4 persons.....	14.0	14.3	13.9	12.3		12.1	17.0		17.1
5 persons.....	6.1	6.3	6.0	4.7		4.5	8.5		8.7
6 persons.....	2.7	4.8	2.5	1.8		1.5	4.4		4.2
7 persons.....	1.4	4.0	1.1	1.2		0.9	1.7		1.3
8 persons or more.....	1.4	3.2	1.1	0.9		0.7	2.2		1.8
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
0.50 or less.....	6.1	21.4	4.3	8.1		6.0	2.4		1.3
0.51 to 0.75.....	15.5	23.0	14.6	19.4		18.2	8.3		8.2
0.76 to 1.00.....	36.8	26.2	38.1	40.3		42.5	30.4		30.5
1.01 to 1.50.....	18.3	15.9	18.6	14.8		15.5	24.8		23.9
1.51 to 2.00.....	15.8	7.1	16.8	13.1		13.6	20.7		22.4
2.01 or more.....	6.2	4.8	6.4	3.1		3.0	11.9		12.4
Not reported.....	1.3	1.6	1.2	1.2		1.2	1.5		1.3
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
No minors.....	52.7	51.5	52.9	56.8		57.0	45.3		45.8
1 minor.....	23.2	27.8	22.7	23.6		23.5	22.6		21.3
2 minors.....	14.2	9.5	14.3	12.6		12.7	17.3		18.4
3 minors.....	5.3	3.2	5.5	4.1		4.3	7.5		7.6
4 minors.....	2.8	3.2	2.3	1.7		1.5	4.9		5.0
5 minors.....	0.9	2.4	0.8	0.8		0.7	1.2		0.8
6 minors or more.....	0.8	2.4	0.6	0.5		0.3	1.2		1.1

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,
FOR SAN FRANCISCO, CALIFORNIA: 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.....	11,299	1,178	10,126	7,321	884	6,437	3,978	289	3,689
Percent of total.....	100.0	10.4	89.6	64.8	7.8	57.0	35.2	2.6	32.6
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	(¹)	100.0
\$999 or less.....	12.9	9.2	13.4	12.2		12.5	14.3		14.9
\$1,000 to \$1,249.....	3.5	3.4	3.5	3.4		3.5	3.8		3.5
\$1,250 to \$1,499.....	2.2	0.8	2.3	2.3		2.4	2.0		2.2
\$1,500 to \$1,749.....	5.2	6.7	5.0	5.5		5.3	4.5		4.3
\$1,750 to \$1,999.....	3.9	3.4	3.9	3.2		3.4	5.0		4.9
\$2,000 to \$2,249.....	7.9	7.6	7.9	6.4		6.4	10.5		10.5
\$2,250 to \$2,499.....	5.4	3.4	5.7	5.0		5.3	6.3		6.2
\$2,500 to \$2,749.....	8.0	8.4	7.9	6.7		6.6	10.3		10.3
\$2,750 to \$2,999.....	5.3	5.9	5.2	4.2		4.0	7.0		7.3
\$3,000 to \$3,999.....	20.9	19.3	21.1	23.4		23.4	16.3		17.0
\$4,000 to \$4,999.....	9.9	7.6	10.1	11.0		11.8	7.8		7.3
\$5,000 or more.....	9.7	21.8	8.3	11.8		10.4	5.8		4.6
Not reported.....	5.4	2.5	5.8	4.8		5.0	6.5		7.0
No minors.....	52.3	49.5	52.6	56.6		57.1	44.4		44.9
\$999 or less.....	7.2	5.0	7.4	7.8		7.9	6.0		6.5
\$1,000 to \$1,249.....	1.5	-	1.7	1.3		1.5	1.8		1.9
\$1,250 to \$1,499.....	1.3	0.8	1.4	1.6		1.7	0.8		0.8
\$1,500 to \$1,749.....	2.5	3.3	2.4	3.0		2.7	1.8		1.9
\$1,750 to \$1,999.....	1.8	2.5	1.8	1.5		1.4	2.5		2.4
\$2,000 to \$2,249.....	4.7	4.2	4.8	4.4		4.7	5.3		4.9
\$2,250 to \$2,499.....	2.5	0.8	2.7	2.7		2.9	2.3		2.4
\$2,500 to \$2,749.....	3.5	1.6	3.7	3.1		3.2	4.3		4.6
\$2,750 to \$2,999.....	3.2	2.5	3.2	2.6		2.4	4.3		4.6
\$3,000 to \$3,999.....	10.3	6.7	10.7	12.2		12.8	6.8		7.0
\$4,000 to \$4,999.....	5.1	5.9	5.0	5.9		6.0	3.5		3.2
\$5,000 or more.....	5.8	13.4	5.0	8.1		7.3	1.8		0.8
Not reported.....	2.9	2.5	2.9	2.6		2.4	3.5		3.8
One minor.....	23.2	23.6	22.6	23.6		23.4	22.6		21.4
\$999 or less.....	3.2	2.5	3.2	2.6		2.6	4.3		4.3
\$1,000 to \$1,249.....	0.9	0.8	0.9	0.8		0.9	1.0		0.8
\$1,250 to \$1,499.....	0.5	-	0.6	0.5		0.6	0.5		0.5
\$1,500 to \$1,749.....	1.7	1.7	1.7	1.7		1.8	1.5		1.4
\$1,750 to \$1,999.....	1.3	0.8	1.4	1.2		1.4	1.5		1.4
\$2,000 to \$2,249.....	1.4	1.7	1.4	0.9		0.8	2.3		2.4
\$2,250 to \$2,499.....	1.2	1.7	1.2	1.3		1.4	1.0		0.8
\$2,500 to \$2,749.....	2.6	4.2	2.4	2.7		2.4	2.5		2.4
\$2,750 to \$2,999.....	1.0	0.8	1.0	0.8		0.8	1.3		1.4
\$3,000 to \$3,999.....	4.0	7.5	3.6	5.1		4.6	2.0		1.9
\$4,000 to \$4,999.....	2.3	1.7	2.4	2.7		3.1	1.5		1.1
\$5,000 or more.....	1.9	5.1	1.6	2.0		1.7	1.8		1.4
Not reported.....	1.3	-	1.5	1.2		1.4	1.5		1.6
Two minors.....	14.4	10.1	14.9	12.6		12.7	17.8		18.9
\$999 or less.....	1.5	-	1.7	1.3		1.5	1.8		1.9
\$1,000 to \$1,249.....	0.7	1.7	0.6	0.8		0.6	0.5		0.5
\$1,250 to \$1,499.....	0.3	-	0.3	-		-	0.8		0.8
\$1,500 to \$1,749.....	0.4	0.8	0.4	0.4		0.3	0.5		0.5
\$1,750 to \$1,999.....	0.4	-	0.5	0.4		0.5	0.5		0.5
\$2,000 to \$2,249.....	1.1	1.7	1.0	0.8		0.6	1.5		1.6
\$2,250 to \$2,499.....	1.1	-	1.2	0.8		0.9	1.5		1.6
\$2,500 to \$2,749.....	1.5	0.8	1.6	0.8		0.9	2.8		2.7
\$2,750 to \$2,999.....	0.5	0.8	0.5	0.5		0.5	0.5		0.5
\$3,000 to \$3,999.....	3.7	1.7	3.9	3.4		3.5	4.3		4.6
\$4,000 to \$4,999.....	1.4	-	1.6	1.3		1.5	1.5		1.6
\$5,000 or more.....	1.0	2.5	0.8	1.1		0.8	0.8		0.8
Not reported.....	1.0	-	1.1	0.9		1.1	1.0		1.1

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,
FOR SAN FRANCISCO, CALIFORNIA: 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.....	8.2	6.7	8.4	5.8		5.8	12.8		13.0
\$999 or less.....	1.1	1.7	1.1	0.5		0.5	2.3		2.2
\$1,000 to \$1,249.....	0.2	-	0.2	0.3		0.3	-		-
\$1,250 to \$1,499.....	0.1	-	0.1	0.1		0.2	-		-
\$1,500 to \$1,749.....	0.4	-	0.5	0.4		0.5	0.5		0.5
\$1,750 to \$1,999.....	0.2	-	0.2	-		-	0.5		0.5
\$2,000 to \$2,249.....	0.6	-	0.7	0.3		0.3	1.3		1.4
\$2,250 to \$2,499.....	0.6	0.8	0.6	0.1		0.2	1.5		1.4
\$2,500 to \$2,749.....	0.2	0.8	0.1	0.1		-	0.3		0.3
\$2,750 to \$2,999.....	0.4	1.7	0.3	0.1		-	1.0		0.8
\$3,000 to \$3,999.....	2.4	0.8	2.5	2.3		2.4	2.5		-
\$4,000 to \$4,999.....	1.1	-	1.2	0.9		1.1	1.3		1.4
\$5,000 or more.....	0.7	0.8	0.7	0.4		0.3	1.3		1.4
Not reported.....	0.3	-	0.3	0.1		0.2	0.5		0.5
5 minors or more.....	1.8	5.1	1.4	1.3		1.1	2.5		1.9
\$999 or less.....	-	-	-	-		-	-		-
\$1,000 to \$1,249.....	0.3	0.8	0.2	0.1		0.2	0.5		0.3
\$1,250 to \$1,499.....	-	-	-	-		-	-		-
\$1,500 to \$1,749.....	0.1	0.8	-	-		-	0.3		-
\$1,750 to \$1,999.....	0.1	-	0.1	0.1		0.2	-		-
\$2,000 to \$2,249.....	0.1	-	0.1	-		-	0.3		0.3
\$2,250 to \$2,499.....	-	-	-	-		-	-		-
\$2,500 to \$2,749.....	0.2	0.8	0.1	-		-	0.5		0.3
\$2,750 to \$2,999.....	0.2	-	0.2	0.3		0.3	-		-
\$3,000 to \$3,999.....	0.5	2.5	0.3	0.4		-	0.8		0.8
\$4,000 to \$4,999.....	0.1	-	0.1	0.1		0.2	-		-
\$5,000 or more.....	0.3	-	0.3	0.3		0.3	0.3		0.3
Not reported.....	-	-	-	-		-	-		-

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 SAN FRANCISCO, CALIFORNIA: 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.....	9,789	5,231	4,558	6,260	3,616	2,644	3,529	1,615	1,914
Percent of total.....	100.0	53.4	46.6	63.9	36.9	27.0	36.1	16.5	19.6
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	24.5	29.6	18.6	27.6	31.8	21.9	18.9	24.7	14.1
10 percent to 14 percent.....	24.0	21.5	26.9	25.9	24.5	27.9	20.6	14.8	25.5
15 percent to 19 percent.....	13.8	12.1	15.8	11.6	9.0	15.2	17.8	19.1	16.7
20 percent to 24 percent.....	7.6	7.4	7.8	8.0	8.2	7.8	6.8	5.6	7.8
25 percent to 29 percent.....	4.2	3.4	5.2	3.8	4.3	3.0	5.1	1.2	8.3
30 percent to 34 percent.....	2.2	2.1	2.4	1.9	1.4	2.6	2.8	3.7	2.1
35 percent or more.....	9.2	9.4	8.9	8.0	8.7	7.1	11.3	11.1	11.5
Not reported.....	14.4	14.6	14.3	13.2	12.2	14.5	16.7	19.8	14.1
\$1,499 or less.....	12.9	13.4	12.4	12.2	13.3	10.8	14.1	13.6	14.6
9 percent or less.....	0.6	0.6	0.7	0.3	0.3	0.4	1.1	1.2	1.0
10 percent to 14 percent.....	0.1	-	0.2	-	-	-	0.3	-	0.5
15 percent to 19 percent.....	1.0	1.3	0.6	0.9	1.1	0.7	1.1	1.9	0.5
20 percent to 24 percent.....	1.8	1.9	1.7	2.7	2.4	3.0	0.3	0.6	-
25 percent to 29 percent.....	1.3	0.9	1.7	1.6	1.4	1.9	0.8	-	1.6
30 percent to 34 percent.....	0.9	0.9	0.9	0.8	0.8	0.7	1.1	1.2	1.0
35 percent or more.....	7.2	7.7	6.5	6.0	7.3	4.1	9.3	8.6	9.8
\$1,500 to \$1,999.....	8.8	7.7	10.0	8.6	6.8	11.2	9.0	9.9	8.3
9 percent or less.....	-	-	-	-	-	-	-	-	-
10 percent to 14 percent.....	2.2	2.1	2.4	2.5	2.7	2.2	1.7	0.6	2.6
15 percent to 19 percent.....	1.9	1.7	2.2	1.7	1.4	2.2	2.3	2.5	2.1
20 percent to 24 percent.....	1.8	1.7	1.9	1.9	1.6	2.2	1.7	1.9	1.6
25 percent to 29 percent.....	0.8	0.6	1.1	0.3	0.3	0.4	1.7	1.2	2.1
30 percent to 34 percent.....	0.8	0.8	0.9	0.8	0.3	1.5	0.8	1.9	-
35 percent or more.....	1.2	0.9	1.5	1.4	0.5	2.6	0.8	1.9	-
\$2,000 to \$2,499.....	12.7	13.0	12.3	11.1	12.8	8.9	15.5	13.6	17.2
9 percent or less.....	1.4	2.1	0.6	1.3	1.6	0.7	1.7	3.1	0.5
10 percent to 14 percent.....	3.5	3.2	3.9	3.5	3.3	3.7	3.7	3.1	4.2
15 percent to 19 percent.....	4.1	4.2	4.1	3.6	3.8	3.3	5.1	4.9	5.2
20 percent to 24 percent.....	1.2	1.1	1.3	0.8	1.1	0.4	2.0	1.2	2.6
25 percent to 29 percent.....	1.6	1.5	1.7	1.4	2.2	0.4	2.0	-	3.6
30 percent to 34 percent.....	0.2	0.4	-	0.2	0.3	-	0.3	0.6	-
35 percent or more.....	0.6	0.7	0.7	0.5	0.5	0.4	0.8	0.6	1.0
\$2,500 to \$2,999.....	12.9	13.0	12.8	10.5	10.1	11.2	17.2	19.8	15.1
9 percent or less.....	3.0	3.6	2.4	1.7	1.6	1.9	5.4	8.0	3.1
10 percent to 14 percent.....	5.0	5.3	4.8	5.2	5.2	5.2	4.8	5.6	4.2
15 percent to 19 percent.....	3.0	2.6	3.5	2.7	1.9	3.7	3.7	4.3	3.1
20 percent to 24 percent.....	1.4	1.3	1.5	0.8	1.1	0.4	2.5	1.9	3.1
25 percent to 29 percent.....	0.1	-	0.2	-	-	-	0.3	-	0.5
30 percent to 34 percent.....	0.1	-	0.2	-	-	-	0.3	-	0.5
35 percent or more.....	0.2	0.2	0.2	0.2	0.3	-	0.3	-	0.5
\$3,000 or over.....	38.2	38.2	38.1	44.3	44.8	43.5	27.4	23.5	30.7
9 percent or less.....	19.4	23.3	14.9	24.3	23.3	19.0	10.7	12.3	9.4
10 percent to 14 percent.....	13.1	10.9	15.6	14.8	13.3	16.7	10.2	5.6	14.1
15 percent to 19 percent.....	3.7	2.3	5.4	2.7	0.8	5.2	5.6	5.6	5.7
20 percent to 24 percent.....	1.3	1.3	1.3	1.9	1.9	1.9	0.3	-	0.5
25 percent to 29 percent.....	0.4	0.4	0.4	0.5	0.5	0.4	0.3	-	0.5
30 percent to 34 percent.....	0.2	-	0.4	0.2	-	0.4	0.3	-	0.5
35 percent or more.....	-	-	-	-	-	-	-	-	-
Not reporting income or rent	14.4	14.6	14.3	13.2	12.2	14.5	16.7	19.8	14.1

¹ Of the 13.2 percent, 5.5 represents families reporting zero income in 1949.² Of the 16.7 percent, 4.6 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 21, 1950

Washington 25, D. C.

Series HC-6, No. 65

CUMBERLAND, MARYLAND: 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 Cumberland.

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 data in tables 1 through 4 are based on complete counts of all dwelling units and families with the specified characteristics. For nonwhite families tables 4a and 5 also represent complete counts, but for white families the distributions involving income in these tables were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, however, a subsequent field enumeration was made of all nonwhite families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a for total families and for white families and all figures in table 5 for total families and for white families may

differ from those that would have been obtained from a complete count. (The absolute figures in table 4a and all data for nonwhite families in tables 4a and 5 represent complete counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of white primary 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 white primary families in substandard dwelling units.			All white primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	No minors	With minors
0.5	0.6	1.2	0.7	0.7	(¹)	0.9
1.0	0.9	1.7	1.0	1.1		1.3
2.0	1.2	2.4	1.5	1.5		1.8
3.0	1.5	2.9	1.8	1.8		2.2
4.0	1.7	3.3	2.0	2.1		2.6
5.0	1.9	3.7	2.3	2.3		2.8
10.0	2.7	5.1	3.1	3.2		3.9
15.0	3.2	6.1	3.7	3.8		4.7
20.0	3.5	6.8	4.2	4.3		5.2
25.0	3.8	7.3	4.5	4.6		5.7
30.0	4.1	7.8	4.8	4.9		6.0
40.0	4.3	8.3	5.1	5.2		6.4
50.0	4.4	8.5	5.2	5.3		6.5

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 3.1 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 6.9 percent and 13.1 percent.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.6 percent. If the entire 10 percent includes only nonwhite primary families no sampling error would be present. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value up to the maximum.

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

Classification	Sampling variability of absolute figures in table 5 for total families and white families
Total.....	33
No minors.....	74
With minors.....	77

Reliability of differences.--The estimates of sampling variability shown 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 CUMBERLAND, MARYLAND: 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.....	2,751	731	2,020	2,613	702	1,911	138	29	109
Percent of total.....	100.0	26.6	73.4	95.0	25.5	69.5	5.0	1.1	4.0
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 room.....	4.0	1.0	5.0	4.1	1.0	5.3	0.7		0.9
2 rooms.....	15.5	5.2	19.3	16.0	5.4	19.9	6.5		8.3
3 rooms.....	28.9	19.8	32.2	29.4	20.1	32.8	20.3		22.0
4 rooms.....	16.8	21.8	15.1	16.6	21.8	14.8	19.6		22.0
5 rooms.....	14.6	20.5	12.5	14.1	20.2	11.8	24.6		23.9
6 rooms.....	16.6	23.7	14.0	16.1	23.1	13.6	25.4		22.0
7 rooms.....	2.1	5.9	0.8	2.2	6.0	0.8	1.4		0.9
8 rooms or more.....	1.5	2.6	1.0	1.5	2.4	1.1	1.4		-
Not reported.....	(²)	-	(²)	(²)	-	0.1	-		-
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated.....	80.6	87.1	78.3	82.4	87.9	80.4	47.1		41.3
Dilapidated.....	19.4	12.9	21.7	17.6	12.1	19.6	52.9		58.7
Not reported.....	-	-	-	-	-	-	-		-
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Hot and cold piped running water inside structure..	62.4	60.5	63.2	64.5	61.5	65.6	23.9		21.1
Only cold piped running water inside structure.....	35.4	37.6	34.7	33.4	36.5	32.3	73.2		75.2
No piped running water inside structure.....	2.1	1.9	2.2	2.1	2.0	2.1	2.9		3.7
Not reported.....	-	-	-	-	-	-	-		-
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Flush toilet inside structure, exclusive use.....	21.4	32.4	17.4	21.3	32.6	17.2	23.2		22.0
Flush toilet inside structure, shared.....	48.9	39.0	52.5	50.7	39.7	54.8	14.5		12.8
Other toilet facilities (including privy).....	29.7	28.6	30.0	27.9	27.6	28.0	62.3		65.1
Not reported.....	-	-	-	-	-	-	-		-
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Installed bathtub or shower inside structure, exclusive use.....	9.1	10.9	8.4	9.0	10.8	8.3	10.1		9.2
Installed bathtub or shower inside structure, shared.....	47.3	38.7	50.4	49.2	39.6	52.7	10.9		9.2
Other or none.....	43.6	50.3	41.2	41.8	49.6	38.9	79.0		81.7
Not reported.....	(²)	-	(²)	(²)	-	0.1	-		-
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 person.....	17.1	15.7	17.6	17.5	16.1	17.9	10.1		11.0
2 persons.....	27.3	27.5	27.2	27.3	27.8	27.1	27.5		29.4
3 persons.....	20.7	18.2	21.6	21.1	18.4	22.1	13.8		13.8
4 persons.....	14.0	14.4	13.8	14.0	14.4	13.9	13.0		12.8
5 persons.....	9.6	11.9	8.8	9.5	12.0	8.6	12.3		12.8
6 persons.....	4.7	4.8	4.7	4.7	4.6	4.7	5.8		4.6
7 persons.....	2.8	3.4	2.5	2.6	3.1	2.4	6.5		5.5
8 persons.....	1.7	2.3	1.5	1.7	2.3	1.5	2.9		2.8
9 persons or more.....	2.1	1.8	2.2	1.8	1.4	1.9	8.0		7.3
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
None.....	94.4	94.9	94.2	95.0	95.0	95.0	82.6		79.3
1 or more lodgers.....	5.6	5.1	5.8	5.0	5.0	5.0	17.4		20.2

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

² Less than 0.05 percent.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR CUMBERLAND, MARYLAND: 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	(¹)	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	2.0	3.7	1.4	2.0	3.8	1.3	2.9		3.7
With private flush toilet, no private bath.....	12.7	22.0	9.3	12.9	22.2	9.5	8.7		6.4
With running water, no private flush toilet.....	64.8	60.1	66.5	66.4	60.4	68.6	34.8		30.3
No running water inside the structure.....	1.1	1.4	1.0	1.1	1.4	1.0	0.7		0.9
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	4.6	4.5	4.6	4.6	4.4	4.6	5.1		4.6
With private bath and private flush toilet, no hot running water.....	0.1	0.1	(#)	0.1	0.1	0.1	-		-
With private flush toilet, no private bath.....	2.0	1.9	2.0	1.7	1.9	1.7	6.5		7.3
With running water, no private flush toilet.....	11.7	5.7	13.9	10.3	5.1	12.2	39.1		44.0
No running water inside the structure.....	1.0	0.5	1.1	0.9	0.6	1.0	2.2		2.8
Not reporting condition or plumbing facilities.....	(#)	-	(#)	(#)	-	0.1	-		-
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated:									
Lacking 1 facility.....	9.8	15.6	7.0	9.4	16.0	7.0	6.5		6.4
Lacking 2 facilities.....	58.9	58.8	54.0	55.6	54.4	56.0	21.7		17.4
Lacking 3 facilities.....	17.4	17.8	17.8	17.4	17.5	17.3	18.8		17.4
Dilapidated:									
With all facilities.....	4.6	4.5	4.6	4.6	4.4	4.6	5.1		4.6
Lacking 1 facility.....	0.9	1.2	0.7	0.9	1.3	0.8	-		-
Lacking 2 facilities.....	4.9	2.7	5.6	4.7	2.7	5.5	7.2		8.3
Lacking 3 facilities.....	9.0	4.4	10.7	7.3	3.7	8.7	40.6		45.9
Not reporting condition or plumbing facilities.....	(#)	-	(#)	(#)	-	0.1	-		-
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 dwelling unit.....	28.5	48.2	21.4	28.2	47.3	21.1	35.5		26.6
2 to 4 dwelling units.....	60.1	49.5	68.9	60.2	50.6	68.7	58.0		67.0
5 or more dwelling units.....	11.4	2.3	14.7	11.7	2.1	15.2	6.5		6.4

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

² Less than 0.05 percent.

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR CUMBERLAND, MARYLAND: 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			
2,020				Total.....			
1,911				100.0			
109				Furniture included in contract rent..			
Percent of total.....				Furniture not included in contract rent.....			
100.0				81.5			
94.6				3.0			
5.4				2.8			
MONTHLY CONTRACT RENT				MONTHLY GROSS RENT			
Total.....				Total.....			
100.0				100.0			
100.0				100.0			
5.4				2.5			
5.0				2.6			
12.8				0.9			
8.4				4.6			
7.7				4.5			
21.1				8.0			
20.1				17.6			
38.5				22.9			
19.4				22.6			
19.8				18.6			
11.9				18.8			
14.8				10.9			
15.0				11.1			
11.5				8.8			
12.1				9.1			
0.9				4.6			
7.4				3.9			
7.7				1.7			
8.2				1.7			
8.5				1.7			
3.8				2.8			
3.8				2.8			
0.1				2.8			
0.1				2.8			
0.9				2.8			
Not reported.....				Not reported.....			
0.1				1.7			
0.1				1.7			
0.9				2.8			

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR CUMBERLAND, MARYLAND: 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	
Total number renter-occupied substandard dwelling units.....	109	25	22	30	17	7	5	-	8
Percent of total.....	100.0	22.9	20.2	27.5	15.6	6.4	4.6	-	2.8
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	3.7	-	-	0.9	0.9	1.8	-	-	-
With private flush toilet, no private bath....	6.4	1.8	1.8	1.8	-	-	-	-	0.9
With running water, no private flush toilet...	30.8	4.6	8.3	6.4	6.4	2.6	1.8	-	-
No running water inside structure.....	0.9	0.9	-	-	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	4.6	-	-	1.8	0.9	-	0.9	-	0.9
With private bath and private flush toilet, no hot running water.....	-	-	-	-	-	-	-	-	-
With private flush toilet, no private bath....	7.3	0.9	0.9	2.8	1.8	-	0.9	-	-
With running water, no private flush toilet...	44.0	14.7	8.3	12.8	5.5	1.8	0.9	-	-
No running water inside structure.....	2.8	-	0.9	0.9	-	-	-	-	0.9
Not reporting condition or plumbing facilities..	-	-	-	-	-	-	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR CUMBERLAND, MARYLAND: 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.....	2,286	606	1,680	2,117	580	1,537	119	26	93
Percent of total.....	100.0	27.1	72.9	94.7	25.9	68.7	5.3	1.2	4.2
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
Primary family.....	99.8	99.5	99.2	99.4	99.5	99.4	96.6		
Secondary family.....	0.7	0.5	0.8	0.6	0.5	0.6	3.4		
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
2 persons.....	34.1	34.0	34.1	34.0	34.5	33.8	36.1		
3 persons.....	24.5	21.6	25.6	25.1	22.1	26.3	19.4		
4 persons.....	16.8	16.0	17.1	17.0	16.0	17.4	12.6		
5 persons.....	11.1	13.9	10.1	11.1	14.0	10.1	10.9		
6 persons.....	5.6	5.6	5.6	5.6	5.3	5.7	6.7		
7 persons.....	3.4	4.1	3.1	3.1	3.8	2.9	8.4		
8 persons or more.....	4.5	4.8	4.4	4.1	4.3	4.0	11.8		
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
0.50 or less.....	17.5	30.2	12.8	17.4	30.3	12.5	20.2		
0.51 to 0.75.....	24.3	26.6	23.5	24.6	27.2	23.6	19.3		
0.76 to 1.00.....	31.8	22.1	35.3	32.0	21.9	35.8	27.7		
1.01 to 1.50.....	16.7	14.7	17.4	16.8	14.3	17.7	15.1		
1.51 to 2.00.....	7.2	5.0	8.0	6.8	4.7	7.6	14.3		
2.01 or more.....	2.5	1.5	2.8	2.4	1.6	2.7	3.4		
Not reported.....	(²)	-	0.1	(²)	-	0.1	-		
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
No minors.....	37.0	42.4	35.0	37.2	43.4	34.8	34.5		
1 minor.....	25.4	20.5	27.2	25.9	20.5	27.9	16.8		
2 minors.....	16.9	15.8	17.2	16.9	15.3	17.4	16.8		
3 minors.....	9.6	11.4	8.9	9.6	11.4	8.9	9.2		
4 minors.....	5.2	4.3	5.5	5.0	4.0	5.4	8.4		
5 minors.....	2.7	2.3	2.8	2.5	2.2	2.5	6.7		
6 minors or more.....	3.3	3.3	3.3	3.0	3.1	3.0	7.6		

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

² Less than 0.05 percent.

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR CUMBERLAND, MARYLAND: 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.....	2,220	608	1,617	2,105	577	1,528	115	26	89
Percent of total.....	100.0	27.2	72.8	94.8	26.0	68.8	5.2	1.2	4.0
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)
\$999 or less.....	19.4	17.6	20.0	19.5	17.9	20.1	16.5		
\$1,000 to \$1,249.....	8.1	7.7	8.3	8.5	8.0	8.7	0.9		
\$1,250 to \$1,499.....	4.2	3.6	4.5	3.9	3.6	4.0	10.4		
\$1,500 to \$1,749.....	4.5	4.4	4.6	4.4	4.5	4.3	7.0		
\$1,750 to \$1,999.....	4.1	1.8	4.9	3.9	0.9	5.0	7.8		
\$2,000 to \$2,249.....	8.3	11.1	7.2	8.1	10.7	7.0	12.2		
\$2,250 to \$2,499.....	6.4	5.5	6.8	6.1	5.4	6.4	12.2		
\$2,500 to \$2,749.....	6.7	5.6	7.1	6.6	5.4	7.0	8.7		
\$2,750 to \$2,999.....	6.2	5.3	6.5	6.1	5.4	6.4	7.8		
\$3,000 to \$3,999.....	13.9	14.0	13.9	14.1	14.3	14.1	9.6		
\$4,000 to \$4,999.....	7.9	9.6	7.3	8.3	9.8	7.7	0.9		
\$5,000 or more.....	4.5	7.0	3.5	4.6	7.1	3.7	1.7		
Not reported.....	5.8	6.8	5.4	5.9	7.1	5.4	4.8		
No minors.....	35.7	48.5	32.7	35.9	44.6	32.6	32.2		
\$999 or less.....	7.6	11.4	6.1	7.6	11.6	6.0	7.8		
\$1,000 to \$1,249.....	2.8	4.3	2.2	2.9	4.5	2.3	-		
\$1,250 to \$1,499.....	1.1	1.7	0.9	1.0	1.8	0.7	3.5		
\$1,500 to \$1,749.....	2.3	1.7	2.5	2.2	1.8	2.3	3.5		
\$1,750 to \$1,999.....	1.6	0.3	2.0	1.5	-	2.0	3.5		
\$2,000 to \$2,249.....	2.3	4.4	1.5	2.2	4.5	1.3	3.5		
\$2,250 to \$2,499.....	1.8	1.7	1.8	1.7	1.8	1.7	2.6		
\$2,500 to \$2,749.....	1.9	0.8	2.9	1.9	0.9	2.3	1.7		
\$2,750 to \$2,999.....	1.2	2.6	0.7	1.2	2.7	0.7	0.9		
\$3,000 to \$3,999.....	6.4	6.0	6.5	6.6	6.2	6.7	2.6		
\$4,000 to \$4,999.....	3.2	2.6	3.5	3.4	2.7	3.7	-		
\$5,000 or more.....	1.2	1.7	1.0	1.2	1.8	1.0	-		
Not reported.....	2.5	4.8	1.8	2.4	4.5	1.7	2.6		
One minor.....	23.6	21.3	24.4	23.9	21.4	24.3	17.4		
\$999 or less.....	4.9	3.4	5.5	5.1	3.6	5.7	1.7		
\$1,000 to \$1,249.....	1.8	1.7	1.9	2.0	1.8	2.0	-		
\$1,250 to \$1,499.....	2.0	0.9	2.4	1.9	0.9	2.3	2.6		
\$1,500 to \$1,749.....	0.6	0.9	0.4	0.5	0.9	0.3	1.7		
\$1,750 to \$1,999.....	0.7	0.2	1.0	0.7	-	1.0	0.9		
\$2,000 to \$2,249.....	2.5	1.9	2.7	2.4	1.8	2.7	3.5		
\$2,250 to \$2,499.....	1.8	1.9	1.9	1.7	1.8	1.7	4.3		
\$2,500 to \$2,749.....	1.6	-	2.2	1.7	-	2.3	-		
\$2,750 to \$2,999.....	1.5	1.0	1.7	1.5	0.9	1.7	1.7		
\$3,000 to \$3,999.....	2.1	3.6	1.6	2.2	3.6	1.7	0.9		
\$4,000 to \$4,999.....	1.2	1.7	0.9	1.2	1.8	1.0	-		
\$5,000 or more.....	1.4	3.4	0.6	1.5	3.6	0.7	-		
Not reported.....	1.4	0.9	1.6	1.5	0.9	1.7	-		
Two minors.....	18.7	14.9	20.1	18.8	14.3	20.5	17.4		
\$999 or less.....	3.1	0.9	3.9	3.2	0.9	4.0	1.7		
\$1,000 to \$1,249.....	2.4	0.9	2.9	2.4	0.9	3.0	0.9		
\$1,250 to \$1,499.....	(²)	0.2	-	-	-	-	0.9		
\$1,500 to \$1,749.....	0.5	-	0.6	0.5	-	0.7	-		
\$1,750 to \$1,999.....	1.0	0.2	1.3	1.0	-	1.3	0.9		
\$2,000 to \$2,249.....	2.7	3.7	2.3	2.7	3.6	2.3	3.5		
\$2,250 to \$2,499.....	1.2	0.9	1.3	1.2	0.9	1.3	0.9		
\$2,500 to \$2,749.....	1.1	1.2	1.0	1.0	0.9	1.0	2.6		
\$2,750 to \$2,999.....	1.8	1.7	1.8	1.7	1.8	1.7	2.6		
\$3,000 to \$3,999.....	1.5	0.2	2.0	1.5	-	2.0	2.6		
\$4,000 to \$4,999.....	1.9	4.3	1.0	2.0	4.5	1.0	-		
\$5,000 or more.....	0.7	-	1.0	0.7	-	1.0	-		
Not reported.....	1.0	0.9	1.0	1.0	0.9	1.0	0.9		

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

² Less than 0.05 percent.

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR CUMBERLAND, MARYLAND: 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
Three or four minors.....	15.5	14.7	15.8	15.4	14.2	15.8	18.3		
\$999 or less.....	2.5	1.9	2.7	2.4	1.8	2.7	3.5		
\$1,000 to \$1,249.....	0.7	0.9	0.6	0.7	0.9	0.7	-		
\$1,250 to \$1,499.....	0.7	0.9	0.7	0.7	0.9	0.7	0.9		
\$1,500 to \$1,749.....	1.2	1.7	1.0	1.2	1.8	1.0	-		
\$1,750 to \$1,999.....	0.6	0.3	0.7	0.5	-	0.7	2.6		
\$2,000 to \$2,249.....	0.6	0.2	0.7	0.5	-	0.7	1.7		
\$2,250 to \$2,499.....	1.2	-	1.6	1.2	-	1.7	0.9		
\$2,500 to \$2,749.....	1.6	2.7	1.2	1.5	2.7	1.0	4.8		
\$2,750 to \$2,999.....	1.3	-	1.8	1.2	-	1.7	2.6		
\$3,000 to \$3,999.....	2.8	4.3	2.3	2.9	4.5	2.3	0.9		
\$4,000 to \$4,999.....	1.0	0.2	1.3	1.0	-	1.3	0.9		
\$5,000 or more.....	0.9	1.7	0.6	1.0	1.8	0.7	-		
Not reported.....	0.5	-	0.6	0.5	-	0.7	-		
5 minors or more.....	6.5	5.6	6.9	6.1	5.4	6.4	14.8		
\$999 or less.....	1.2	-	1.7	1.2	-	1.7	1.7		
\$1,000 to \$1,249.....	0.5	-	0.6	0.5	-	0.7	-		
\$1,250 to \$1,499.....	0.4	-	0.5	0.2	-	0.3	2.6		
\$1,500 to \$1,749.....	0.1	0.2	0.1	-	-	-	1.7		
\$1,750 to \$1,999.....	0.2	0.9	-	0.2	0.9	-	-		
\$2,000 to \$2,249.....	0.2	0.9	-	0.2	0.9	-	-		
\$2,250 to \$2,499.....	0.4	1.0	0.2	0.2	0.9	-	3.5		
\$2,500 to \$2,749.....	0.5	0.9	0.3	0.5	0.9	0.3	-		
\$2,750 to \$2,999.....	0.5	-	0.6	0.5	-	0.7	-		
\$3,000 to \$3,999.....	1.1	-	1.5	1.0	-	1.3	2.6		
\$4,000 to \$4,999.....	0.7	0.9	0.6	0.7	0.9	0.7	-		
\$5,000 or more.....	0.3	0.2	0.4	0.2	-	0.3	1.7		
Not reported.....	0.5	0.9	0.4	0.5	0.9	0.3	0.9		

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 CUMBERLAND, MARYLAND: 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.....	1,542	523	1,019	1,461	492	969	81	81	5
Percent of total.....	100.0	33.9	66.1	94.7	31.9	62.8	5.3	2.0	3.
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	(¹)	(¹)	(¹)
9 percent or less.....	17.9	22.9	15.4	18.2		15.3			
10 percent to 14 percent.....	22.6	21.1	23.4	22.1		22.8			
15 percent to 19 percent.....	16.9	16.8	16.9	16.8		16.9			
20 percent to 24 percent.....	10.7	12.3	9.8	10.5		9.5			
25 percent to 29 percent.....	5.0	3.7	5.6	4.9		5.8			
30 percent to 34 percent.....	3.5	4.1	3.1	3.5		3.2			
35 percent or more.....	16.5	12.5	18.5	16.8		19.0			
Not reported.....	7.0	6.5	7.2	7.0		7.4			
\$1,499 or less.....	32.5	28.6	34.5	32.6		34.9			
9 percent or less.....	4.5	4.9	4.2	4.6		4.2			
10 percent to 14 percent.....	0.8	1.2	0.6	0.7		0.5			
15 percent to 19 percent.....	1.7	2.2	1.5	1.8		1.6			
20 percent to 24 percent.....	4.4	4.1	4.5	4.2		4.2			
25 percent to 29 percent.....	2.2	0.6	3.0	2.1		3.2			
30 percent to 34 percent.....	3.5	4.1	3.1	3.5		3.2			
35 percent or more.....	15.5	11.5	17.5	15.8		18.0			
\$1,500 to \$1,999.....	9.2	13.7	6.8	9.1		6.9			
9 percent or less.....	0.3	-	0.5	0.4		0.5			
10 percent to 14 percent.....	1.0	1.0	1.0	1.1		1.1			
15 percent to 19 percent.....	2.6	3.3	2.2	2.5		2.1			
20 percent to 24 percent.....	3.5	6.3	2.1	3.5		2.1			
25 percent to 29 percent.....	1.1	3.1	-	1.1		-			
30 percent to 34 percent.....	-	-	-	-		-			
35 percent or more.....	0.7	-	1.0	0.7		1.1			
\$2,000 to \$2,499.....	14.0	10.0	16.1	13.8		15.3			
9 percent or less.....	0.1	0.2	0.1	-		-			
10 percent to 14 percent.....	3.8	3.5	3.9	3.2		3.2			
15 percent to 19 percent.....	6.6	3.3	3.2	6.7		8.5			
20 percent to 24 percent.....	2.1	2.0	2.2	2.1		2.1			
25 percent to 29 percent.....	1.1	-	1.6	1.1		1.6			
30 percent to 34 percent.....	-	-	-	-		-			
35 percent or more.....	0.3	1.0	-	0.4		-			
\$2,500 to \$2,999.....	14.2	9.4	16.7	14.0		16.4			
9 percent or less.....	1.9	1.0	2.3	1.8		2.1			
10 percent to 14 percent.....	7.0	4.3	3.4	7.0		8.5			
15 percent to 19 percent.....	4.3	4.1	4.4	4.2		4.2			
20 percent to 24 percent.....	0.3	-	0.5	0.4		0.5			
25 percent to 29 percent.....	0.7	-	1.0	0.7		1.1			
30 percent to 34 percent.....	-	-	-	-		-			
35 percent or more.....	-	-	-	-		-			
\$3,000 or over.....	23.2	31.9	18.7	23.9		19.0			
9 percent or less.....	11.2	16.9	8.2	11.6		8.5			
10 percent to 14 percent.....	10.0	11.1	9.4	10.2		9.5			
15 percent to 19 percent.....	1.7	3.9	0.5	1.8		0.5			
20 percent to 24 percent.....	0.3	-	0.5	0.4		0.5			
25 percent to 29 percent.....	-	-	-	-		-			
30 percent to 34 percent.....	-	-	-	-		-			
35 percent or more.....	-	-	-	-		-			
Not reporting income or rent	7.0	6.5	7.2	7.0		7.4			

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 21, 1950

Washington 25, D. C.

Series HC-6, No. 66

BORGER, TEXAS: 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 Borger.

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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units			All primary families with no subfamily or secondary family present, in substandard renter units		
	Total	Owner	Renter	Total	No minors	With minors
0.5	0.5	0.9	0.7	0.7	(¹)	0.9
1.0	0.8	1.2	1.0	1.0		1.2
2.0	1.1	1.7	1.4	1.4		1.7
3.0	1.3	2.1	1.7	1.7		2.1
4.0	1.5	2.4	1.9	2.0		2.4
5.0	1.7	2.7	2.1	2.2		2.7
10.0	2.3	3.7	2.9	3.0		3.7
15.0	2.7	4.4	3.5	3.6		4.4
20.0	3.1	5.0	3.9	4.0		4.9
25.0	3.3	5.4	4.2	4.3		5.4
30.0	3.5	5.7	4.5	4.6		5.7
40.0	3.8	6.1	4.8	4.9		6.1
50.0	3.8	6.2	4.9	5.0		6.2

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on all 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.

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

Classification	Absolute figure in table 5	Sampling variability
Total.....	773	13
No minors.....	271	37
With minors.....	502	38

Reliability of differences.--The estimates of sampling variability shown 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 BORGER, TEXAS: 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.....	1,516	579	937	NUMBER OF LODGERS			
Percent of total.....	100.0	38.2	61.8	Total.....	100.0	100.0	100.0
NUMBER OF ROOMS				None.....	98.0	98.8	97.8
Total.....	100.0	100.0	100.0	1 or more lodgers.....	2.0	1.7	2.2
1 room.....	8.5	7.6	9.1	CONDITION AND PLUMBING FACILITIES			
2 rooms.....	36.7	22.8	45.4	Total.....	100.0	100.0	100.0
3 rooms.....	33.5	32.1	34.4	Not dilapidated:			
4 rooms.....	14.5	24.2	8.5	With private bath and private flush toilet, no hot running water.....	1.6	2.9	0.9
5 rooms.....	5.1	10.0	2.0	With private flush toilet, no private bath.....	2.9	3.8	2.3
6 rooms.....	1.4	2.6	0.6	With running water, no private flush toilet.....	37.4	37.5	37.4
7 rooms.....	0.1	0.3	-	No running water inside the structure	3.3	6.2	1.5
8 rooms or more.....	0.1	0.3	-	Dilapidated:			
Not reported.....	-	-	-	With private bath and private flush toilet, hot and cold running water..	19.1	14.5	22.0
CONDITION				With private bath and private flush toilet, no hot running water.....	1.0	1.0	1.0
Total.....	100.0	100.0	100.0	With private flush toilet, no private bath.....	1.3	2.1	0.9
Not dilapidated.....	45.3	50.4	42.2	With running water, no private flush toilet.....	22.4	19.9	24.0
Dilapidated.....	54.6	49.4	57.8	No running water inside the structure	10.8	11.9	10.0
Not reported.....	0.1	0.2	-	Not reporting condition or plumbing facilities.....			
WATER SUPPLY					0.1	0.2	0.1
Total.....	100.0	100.0	100.0	CONDITION BY NUMBER OF PLUMBING FACILITIES			
Hot and cold piped running water inside structure.....	48.5	29.0	60.6	Total.....	100.0	100.0	100.0
Only cold piped running water inside structure.....	37.8	52.7	27.9	Not dilapidated:			
No-piped running water inside structure	14.1	18.3	11.5	Lacking 1 facility.....	4.6	6.7	3.3
Not reported.....	-	-	-	Lacking 2 facilities.....	20.1	11.6	25.4
TOILET FACILITIES				Lacking 3 facilities.....	20.5	32.1	13.3
Total.....	100.0	100.0	100.0	Dilapidated:			
Flush toilet inside structure, exclusive use.....	26.0	24.4	27.0	With all facilities.....	19.1	14.5	22.0
Flush toilet inside structure, shared..	16.4	3.8	24.1	Lacking 1 facility.....	1.9	1.9	1.9
Other toilet facilities (including privy).....	57.7	71.8	48.9	Lacking 2 facilities.....	8.8	4.1	11.6
Not reported.....	-	-	-	Lacking 3 facilities.....	24.8	28.8	22.3
BATHING FACILITIES				Not reporting condition or plumbing facilities.....			
Total.....	100.0	100.0	100.0		0.1	0.2	0.1
Installed bathtub or shower inside structure, exclusive use.....	24.8	23.1	25.8	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, shared.....	16.9	4.0	24.9	Total.....	100.0	100.0	100.0
Other or none.....	58.2	72.9	49.1	1 dwelling unit.....	68.0	93.3	52.4
Not reported.....	0.1	-	0.2	2 to 4 dwelling units.....	23.5	6.2	34.3
NUMBER OF PERSONS				5 or more dwelling units.....	8.4	0.5	13.3
Total.....	100.0	100.0	100.0				
1 person.....	14.1	18.6	14.3				
2 persons.....	27.0	23.0	29.5				
3 persons.....	21.9	18.8	23.8				
4 persons.....	17.9	15.8	17.3				
5 persons.....	9.2	9.5	9.0				
6 persons.....	4.1	5.9	3.0				
7 persons.....	3.0	4.7	1.9				
8 persons.....	1.7	2.9	1.0				
9 persons or more.....	1.8	2.8	0.3				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR BORGER, TEXAS: 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.	937	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	65.5	\$9 or less.....	1.4
\$9 or less.....	7.5	Furniture not included in contract rent.....	26.7	\$10 to \$14.....	1.3
\$10 to \$14.....	0.2	Not reported.....	7.8	\$15 to \$19.....	5.8
\$15 to \$19.....	1.6			\$20 to \$24.....	13.6
\$20 to \$24.....	8.1			\$25 to \$29.....	19.5
\$25 to \$29.....	15.0			\$30 to \$34.....	19.1
\$30 to \$34.....	21.5			\$35 to \$39.....	13.0
\$35 to \$39.....	18.5			\$40 to \$49.....	15.5
\$40 to \$49.....	21.7			\$50 or more.....	4.3
\$50 or more.....	5.4			Not reported.....	6.5
Not reported.....	0.5				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR BORGER, TEXAS: 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	Not reported
Total number renter-occupied substandard dwelling units.....	937	80	127	183	179	122	145	40	61
Percent of total.....	100.0	8.5	13.6	19.5	19.1	13.0	15.5	4.3	6.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	0.9	-	0.2	-	-	0.3	0.1	-	0.2
With private flush toilet, no private bath.....	2.3	-	-	0.2	0.5	0.6	0.2	-	0.7
With running water, no private flush toilet.....	37.4	2.8	5.3	8.0	8.2	5.1	5.9	0.4	1.6
No running water inside structure.....	1.5	0.3	0.3	0.2	0.1	0.1	-	-	0.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	22.0	0.6	1.0	1.8	3.3	4.1	6.9	3.4	0.9
With private bath and private flush toilet, no hot running water.....	1.0	0.1	0.3	-	0.3	0.1	0.1	-	-
With private flush toilet, no private bath.....	0.9	0.1	-	0.4	0.1	-	0.2	-	-
With running water, no private flush toilet.....	24.0	2.1	4.3	6.4	5.0	2.6	1.8	0.4	1.4
No running water inside structure.....	10.0	2.3	2.1	2.5	1.5	0.1	0.2	-	1.3
Not reporting condition or plumbing facilities..	0.1	0.1	-	-	-	-	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR BORGER, TEXAS: 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..	1,297	499	798	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	38.5	61.5		Total.....	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	4.4	8.2	2.0
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	14.9	15.0	14.8
Primary family.....	99.8	99.8	99.7	0.76 to 1.00.....	29.8	26.9	31.6
Secondary family.....	0.2	0.2	0.3	1.01 to 1.50.....	25.3	24.0	26.1
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	16.7	16.4	16.8
Total.....	100.0	100.0	100.0	2.01 or more.....	9.0	9.4	8.8
2 persons.....	32.2	27.1	35.3	Not reported.....	-	-	-
3 persons.....	25.2	21.6	27.4	NUMBER OF MINORS IN FAMILY			
4 persons.....	20.8	21.6	20.3	Total.....	100.0	100.0	100.0
5 persons.....	10.4	11.4	9.8	No minors.....	32.6	29.3	34.7
6 persons.....	4.5	6.2	3.4	1 minor.....	27.1	23.6	29.3
7 persons.....	3.5	5.4	2.3	2 minors.....	20.1	19.4	20.6
8 persons or more.....	3.5	6.6	1.5	3 minors.....	9.9	11.8	8.8
				4 minors.....	4.5	5.8	3.6
				5 minors.....	3.0	5.0	1.8
				6 minors or more.....	2.7	5.0	1.3

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR BORGER, TEXAS: 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.....	1,294	498	796	Two minors.....	18.7	18.1	19.0
Percent of total.....	100.0	38.5	61.5	\$999 or less.....	1.4	1.2	1.5
Total.....	100.0	100.0	100.0	\$1,000 to \$1,249.....	0.7	-	1.1
\$999 or less.....	11.9	10.5	12.8	\$1,250 to \$1,499.....	0.7	-	1.1
\$1,000 to \$1,249.....	2.5	1.8	2.9	\$1,500 to \$1,749.....	0.7	-	1.1
\$1,250 to \$1,499.....	2.7	2.9	2.6	\$1,750 to \$1,999.....	0.7	1.2	0.4
\$1,500 to \$1,749.....	4.7	4.7	4.8	\$2,000 to \$2,249.....	0.9	0.6	1.1
\$1,750 to \$1,999.....	4.7	3.5	5.5	\$2,250 to \$2,499.....	1.1	0.6	1.5
\$2,000 to \$2,249.....	4.3	4.7	4.0	\$2,500 to \$2,749.....	1.1	1.2	1.1
\$2,250 to \$2,499.....	3.8	2.3	4.8	\$2,750 to \$2,999.....	0.5	0.6	0.4
\$2,500 to \$2,749.....	6.3	9.4	4.4	\$3,000 to \$3,999.....	5.9	7.6	4.8
\$2,750 to \$2,999.....	4.1	5.3	3.3	\$4,000 to \$4,999.....	1.8	2.9	1.1
\$3,000 to \$3,999.....	28.6	29.2	28.2	\$5,000 or more.....	1.1	1.8	0.7
\$4,000 to \$4,999.....	7.4	9.9	5.9	Not reported.....	2.8	0.6	3.3
\$5,000 or more.....	6.5	10.5	4.0	Three or four minors.....	13.3	15.8	11.7
Not reported.....	12.4	5.3	16.8	\$999 or less.....	1.4	1.2	1.5
No minors.....	32.0	28.1	34.4	\$1,000 to \$1,249.....	-	-	-
\$999 or less.....	5.4	6.4	4.8	\$1,250 to \$1,499.....	0.7	0.6	0.7
\$1,000 to \$1,249.....	0.9	1.2	0.7	\$1,500 to \$1,749.....	0.9	1.2	0.7
\$1,250 to \$1,499.....	0.5	0.6	0.4	\$1,750 to \$1,999.....	0.5	-	0.7
\$1,500 to \$1,749.....	1.6	1.2	1.8	\$2,000 to \$2,249.....	-	-	-
\$1,750 to \$1,999.....	2.3	1.8	2.6	\$2,250 to \$2,499.....	0.5	-	0.7
\$2,000 to \$2,249.....	2.3	3.5	1.5	\$2,500 to \$2,749.....	0.5	0.6	0.4
\$2,250 to \$2,499.....	0.9	-	1.5	\$2,750 to \$2,999.....	0.9	1.2	0.7
\$2,500 to \$2,749.....	2.0	3.5	1.1	\$3,000 to \$3,999.....	4.3	6.4	2.9
\$2,750 to \$2,999.....	0.5	0.6	0.4	\$4,000 to \$4,999.....	0.9	0.6	1.1
\$3,000 to \$3,999.....	7.0	1.8	10.3	\$5,000 or more.....	1.1	2.3	0.4
\$4,000 to \$4,999.....	3.2	4.1	2.6	Not reported.....	1.8	1.8	1.3
\$5,000 or more.....	1.8	1.8	1.8	5 minors or more.....	6.5	11.7	3.3
Not reported.....	3.8	1.8	5.1	\$999 or less.....	0.5	-	0.7
One minor.....	29.5	26.3	31.5	\$1,000 to \$1,249.....	0.2	0.6	-
\$999 or less.....	3.4	1.8	4.4	\$1,250 to \$1,499.....	0.2	0.6	-
\$1,000 to \$1,249.....	0.7	-	1.1	\$1,500 to \$1,749.....	-	-	-
\$1,250 to \$1,499.....	0.7	1.2	0.4	\$1,750 to \$1,999.....	0.2	0.6	-
\$1,500 to \$1,749.....	1.6	2.3	1.1	\$2,000 to \$2,249.....	-	-	-
\$1,750 to \$1,999.....	1.1	-	1.8	\$2,250 to \$2,499.....	0.4	1.2	-
\$2,000 to \$2,249.....	1.1	0.6	1.5	\$2,500 to \$2,749.....	1.1	2.9	-
\$2,250 to \$2,499.....	0.9	0.6	1.1	\$2,750 to \$2,999.....	0.5	0.6	0.4
\$2,500 to \$2,749.....	1.6	1.2	1.8	\$3,000 to \$3,999.....	1.8	2.3	1.5
\$2,750 to \$2,999.....	1.8	2.3	1.5	\$4,000 to \$4,999.....	-	-	-
\$3,000 to \$3,999.....	9.7	11.1	8.8	\$5,000 or more.....	1.1	2.3	0.4
\$4,000 to \$4,999.....	1.6	2.3	1.1	Not reported.....	0.5	0.6	0.4
\$5,000 or more.....	1.4	2.3	0.7				
Not reported.....	4.1	0.6	6.2				

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 BORGER, TEXAS: 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.....	773	271	502	\$2,000 to \$2,499.....	7.2		7.0
Percent of total.....	100.0	35.1	64.9	9 percent or less.....	1.1		1.2
Total.....	100.0	(1)	100.0	10 percent to 14 percent.....	2.3		1.7
9 percent or less.....	18.5		15.1	15 percent to 19 percent.....	2.3		2.9
10 percent to 14 percent.....	26.0		26.2	20 percent to 24 percent.....	1.5		1.2
15 percent to 19 percent.....	15.8		16.9	25 percent to 29 percent.....	-		-
20 percent to 24 percent.....	5.8		5.2	30 percent to 34 percent.....	-		-
25 percent to 29 percent.....	3.0		3.5	35 percent or more.....	-		-
30 percent to 34 percent.....	2.3		2.8	\$2,500 to \$2,999.....	7.9		9.9
35 percent or more.....	6.4		7.6	9 percent or less.....	1.5		1.7
Not reported.....	22.6		23.3	10 percent to 14 percent.....	3.8		4.7
\$1,499 or less.....	15.8		16.3	15 percent to 19 percent.....	2.3		2.9
9 percent or less.....	2.3		1.7	20 percent to 24 percent.....	0.4		0.6
10 percent to 14 percent.....	-		-	25 percent to 29 percent.....	-		-
15 percent to 19 percent.....	1.9		1.7	30 percent to 34 percent.....	-		-
20 percent to 24 percent.....	1.9		2.3	35 percent or more.....	-		-
25 percent to 29 percent.....	1.5		1.2	\$3,000 or over.....	36.6		34.3
30 percent to 34 percent.....	1.9		1.7	9 percent or less.....	13.2		10.5
35 percent or more.....	6.4		7.6	10 percent to 14 percent.....	18.5		18.6
\$1,500 to \$1,999.....	9.8		9.3	15 percent to 19 percent.....	4.5		4.7
9 percent or less.....	0.4		-	20 percent to 24 percent.....	0.4		0.6
10 percent to 14 percent.....	1.5		1.2	25 percent to 29 percent.....	-		-
15 percent to 19 percent.....	4.9		4.7	30 percent to 34 percent.....	-		-
20 percent to 24 percent.....	1.1		0.6	35 percent or more.....	-		-
25 percent to 29 percent.....	1.5		2.3	Not reporting income or rent	22.6		23.3
30 percent to 34 percent.....	0.4		0.6				
35 percent or more.....	-		-				

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 21, 1950

Washington 25, D. C.

Series HC-6, No. 67

HAGERSTOWN, MARYLAND: 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 Hagerstown.

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 households 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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made among nonwhite families to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of nonwhite families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	1.2	0.7	(1)	1.0	1.2	0.9	(1)	(1)
1.0	1.7	1.0		1.4	1.7	1.3		
2.0	2.4	1.4		1.9	2.3	1.8		
3.0	2.9	1.7		2.4	2.8	2.2		
4.0	3.4	1.9		2.7	3.3	2.5		
5.0	3.7	2.1		3.0	3.6	2.8		
10.0	5.1	2.9		4.1	5.0	3.8		
15.0	6.1	3.5		4.9	5.9	4.5		
20.0	6.9	3.9		5.5	6.7	5.1		
25.0	7.4	4.2		6.0	7.2	5.5		
30.0	7.9	4.4		6.3	7.6	5.8		
40.0	8.4	4.8		6.8	8.2	6.2		
50.0	8.6	4.8		6.9	8.3	6.4		

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white 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 primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 5 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 5 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 1.8 percent. The minimum sampling error would occur when the entire 5 percent includes only nonwhite primary families and the chances are 19 out of 20 that this sampling error would not exceed 0.6 percent. For other specific characteristics composed of 5 percent of total primary families the sampling variability may assume any value between these two figures.

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

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	46	45	8
No minors.....	79	78	13
With minors.....	82	81	14

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 HAGERSTOWN, MARYLAND: 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.....	3,034	741	2,293	2,691	697	1,994	343	44	299
Percent of total.....	100.0	24.4	75.6	88.7	23.0	65.7	11.3	1.5	9.9
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 room.....	3.6	1.2	4.3	3.7	1.3	4.5	2.6		3.0
2 rooms.....	12.2	5.9	14.2	13.1	6.3	15.5	5.0		5.7
3 rooms.....	26.0	17.8	28.7	27.4	18.8	30.4	15.5		17.4
4 rooms.....	17.9	18.6	17.6	16.0	18.5	15.1	32.4		34.1
5 rooms.....	14.0	20.2	12.0	12.7	20.1	10.1	24.2		24.4
6 rooms.....	23.3	29.8	21.2	24.3	29.0	22.6	15.5		11.4
7 rooms.....	1.9	3.5	1.4	1.8	3.4	1.2	2.6		2.3
8 rooms or more.....	1.2	2.8	0.7	1.0	2.6	0.5	2.3		1.7
Not reported.....	-	-	-	-	-	-	-		-
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated.....	74.3	79.1	72.7	79.9	81.8	79.2	30.6		29.3
Dilapidated.....	25.7	20.9	27.3	20.1	18.2	20.8	69.4		70.2
Not reported.....	-	-	-	-	-	-	-		-
WATER SUPPLY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Hot and cold piped running water inside structure..	34.8	32.9	35.4	37.9	34.0	39.3	9.9		9.0
Only cold piped running water inside structure....	60.4	60.2	60.5	57.5	58.8	57.0	84.0		84.3
No piped running water inside structure.....	4.8	6.9	4.1	4.6	7.2	3.7	6.1		6.7
Not reported.....	-	-	-	-	-	-	-		-
TOILET FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Flush toilet inside structure, exclusive use.....	44.2	54.0	41.0	44.7	53.4	41.7	39.7		36.1
Flush toilet inside structure, shared.....	32.3	20.4	36.2	35.5	21.5	40.3	7.6		8.4
Other toilet facilities (including privy).....	23.5	25.6	22.9	19.8	25.1	18.0	52.8		55.5
Not reported.....	-	-	-	-	-	-	-		-
BATHING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Installed bathtub or shower inside structure, exclusive use.....	19.0	23.1	17.7	19.7	22.5	18.7	13.7		11.0
Installed bathtub or shower inside structure, shared.....	28.8	19.3	31.8	32.0	20.4	36.1	3.5		3.7
Other or none.....	52.2	57.6	50.5	48.3	57.1	45.2	82.8		85.3
Not reported.....	(²)	-	(²)	(²)	-	0.1	-		-
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 person.....	14.7	15.5	14.4	13.8	15.4	13.3	21.6		22.1
2 persons.....	27.8	28.3	27.6	26.8	28.1	26.3	35.6		36.1
3 persons.....	20.5	18.1	21.3	21.3	18.2	22.3	14.6		14.4
4 persons.....	15.5	13.2	16.2	16.0	13.2	17.0	11.4		11.0
5 persons.....	8.8	8.8	8.9	9.1	9.1	9.1	6.7		7.0
6 persons.....	5.2	6.3	4.8	5.6	6.6	5.3	2.0		2.0
7 persons.....	3.3	3.5	3.3	3.2	3.3	3.1	4.7		4.3
8 persons.....	1.7	2.3	1.6	1.8	2.4	1.6	1.5		1.7
9 persons or more.....	2.4	3.9	1.9	2.5	3.7	2.0	2.0		1.3
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
None.....	92.7	91.9	92.9	94.2	92.8	94.6	81.0		81.6
1 or more lodgers.....	7.3	8.1	7.1	5.8	7.2	5.4	19.0		18.4

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

² Less than 0.05 percent.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR HAGERSTOWN, MARYLAND: 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	(¹)	100.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	13.2	15.9	12.3	14.1	16.2	13.4	5.5		4.7
With private flush toilet, no private bath.....	19.9	26.5	17.8	21.1	27.0	19.1	10.5		9.4
With running water, no private flush toilet.....	39.6	33.3	41.6	42.7	35.0	45.4	14.6		15.7
No running water inside the structure.....	1.6	3.4	1.0	1.8	3.6	1.2	-		-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	3.4	3.9	3.3	3.3	3.4	3.2	4.7		3.7
With private bath and private flush toilet, no hot running water.....	1.8	2.2	1.7	1.7	1.7	1.7	2.6		1.7
With private flush toilet, no private bath.....	5.8	5.5	5.9	4.5	5.0	4.3	16.3		16.7
With running water, no private flush toilet.....	11.5	5.8	13.3	7.9	4.4	9.1	39.7		41.5
No running water inside the structure.....	3.2	3.5	3.1	2.8	3.6	2.5	6.1		6.7
Not reporting condition or plumbing facilities.....	(²)	-	(²)	(²)	-	0.1	-		-
CONDITION BY NUMBER OF PLUMBING FACILITIES									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Not dilapidated:									
Lacking 1 facility.....	18.5	24.8	16.4	20.0	25.6	18.1	6.4		5.4
Lacking 2 facilities.....	39.5	37.8	40.0	42.9	39.2	44.2	12.2		11.7
Lacking 3 facilities.....	16.3	16.5	16.3	16.9	17.1	16.9	12.0		12.7
Dilapidated:									
With all facilities.....	3.4	3.9	3.3	3.3	3.4	3.2	4.7		3.7
Lacking 1 facility.....	2.2	2.6	2.1	2.0	2.0	2.1	3.8		2.7
Lacking 2 facilities.....	6.8	5.7	7.1	5.5	5.3	5.6	16.6		17.4
Lacking 3 facilities.....	13.3	8.8	14.7	9.3	7.5	10.0	44.3		46.5
Not reporting condition or plumbing facilities.....	(²)	-	(²)	(²)	-	0.1	-		-
NUMBER OF DWELLING UNITS IN STRUCTURE									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
1 dwelling unit.....	53.2	71.5	47.2	49.3	70.0	42.1	83.1		81.3
2 to 4 dwelling units.....	38.8	27.9	42.3	42.2	29.4	46.7	11.7		12.7
5 or more dwelling units.....	8.1	0.5	10.5	8.4	0.6	11.2	5.2		6.0

¹ Percentage distribution is not shown where the number of cases is less than 100. ² Less than 0.05 percent.

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR HAGERSTOWN, MARYLAND: 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....	2,293	1,994	299	FURNITURE IN RENT			
Percent of total.....	100.0	87.0	13.0	Total.....	100.0	100.0	100.0
MONTHLY CONTRACT RENT				Furniture included in contract rent..	5.9	6.7	1.0
Total.....	100.0	100.0	100.0	Furniture not included in contract rent.....	91.3	90.3	97.7
\$9 or less.....	9.2	8.0	17.1	Not reported.....	2.8	3.0	1.3
\$10 to \$14.....	22.9	18.0	55.2	MONTHLY GROSS RENT			
\$15 to \$19.....	22.6	23.5	16.7	Total.....	100.0	100.0	100.0
\$20 to \$24.....	14.3	15.3	7.0	\$9 or less.....	2.7	2.9	1.3
\$25 to \$29.....	9.3	10.3	2.7	\$10 to \$14.....	5.6	4.4	13.4
\$30 to \$34.....	8.0	9.1	1.0	\$15 to \$19.....	11.1	9.1	24.7
\$35 to \$39.....	5.1	5.8	0.3	\$20 to \$24.....	18.1	16.6	28.1
\$40 to \$49.....	5.6	6.4	-	\$25 to \$29.....	19.7	20.1	16.7
\$50 or more.....	2.8	3.3	-	\$30 to \$34.....	16.2	17.4	8.4
Not reported.....	0.2	0.3	-	\$35 to \$39.....	11.4	12.6	3.7
				\$40 to \$49.....	9.6	10.6	2.3
				\$50 or more.....	4.1	4.7	0.3
				Not reported.....	1.5	1.6	1.0

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR NONWHITE HOUSEHOLDS, FOR HAGERSTOWN, MARYLAND: 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	
Total number renter-occupied substandard dwelling units.....	299	118	84	50	25	11	7	1	3
Percent of total.....	100.0	39.5	28.1	16.7	8.4	3.7	2.3	0.3	1.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	4.7	0.3	1.3	0.3	1.7	0.7	0.3	-	-
With private flush toilet, no private bath....	9.4	2.3	3.3	2.3	0.7	0.7	-	-	-
With running water, no private flush toilet...	15.7	4.3	4.0	4.0	2.3	0.7	0.3	-	-
No running water inside structure.....	-	-	-	-	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	3.7	0.3	0.7	0.3	1.0	0.3	1.0	-	-
With private bath and private flush toilet, no hot running water.....	1.7	-	-	0.3	1.0	0.3	-	-	-
With private flush toilet, no private bath....	16.7	6.7	5.0	2.0	0.7	0.7	0.3	0.3	1.0
With running water, no private flush toilet...	41.5	19.7	12.7	7.4	1.0	0.3	0.3	-	-
No running water inside structure.....	6.7	5.7	1.0	-	-	-	-	-	-
Not reporting condition or plumbing facilities..	-	-	-	-	-	-	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR,
FOR HAGERSTOWN, MARYLAND: 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.....	2,507	608	1,899	2,275	574	1,701	232	34	198
Percent of total.....	100.0	24.3	75.7	90.7	22.9	67.9	9.3	1.4	7.9
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Primary family.....	99.2	99.3	99.2	99.4	99.7	99.3	97.4	-	98.0
Secondary family.....	0.8	0.7	0.8	0.6	0.3	0.7	2.6	-	2.0
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
2 persons.....	33.2	35.2	32.6	32.3	34.9	31.4	42.7	-	42.9
3 persons.....	23.9	20.2	25.1	24.3	20.2	25.6	20.7	-	20.7
4 persons.....	18.1	16.0	18.9	18.5	16.0	19.3	14.7	-	14.6
5 persons.....	10.4	10.4	10.4	10.5	10.5	10.6	9.1	-	9.1
6 persons.....	5.8	7.4	5.3	6.2	7.7	5.7	2.2	-	2.0
7 persons.....	3.6	3.3	3.7	3.4	3.3	3.5	5.6	-	6.1
8 persons or more.....	4.8	7.6	3.9	4.8	7.5	3.9	5.2	-	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	(¹)	100.0
0.50 or less.....	20.4	28.3	17.9	18.9	27.5	16.0	34.9	-	33.7
0.51 to 0.75.....	24.3	25.5	23.9	24.4	25.8	23.9	22.8	-	23.2
0.76 to 1.00.....	29.0	24.0	30.5	29.6	24.4	31.3	22.8	-	23.7
1.01 to 1.50.....	16.8	15.1	17.3	17.3	15.0	18.1	11.6	-	10.6
1.51 to 2.00.....	7.1	5.3	7.6	7.0	5.4	7.6	7.3	-	8.1
2.01 or more.....	2.5	1.8	2.7	2.7	1.9	3.0	0.4	-	1.0
Not reported.....	-	-	-	-	-	-	-	-	-
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
No minors.....	36.4	42.1	34.6	35.5	42.2	33.3	45.3	-	46.0
1 minor.....	26.2	21.1	27.9	26.5	20.9	28.4	23.3	-	23.2
2 minors.....	17.0	13.8	18.0	17.5	14.1	18.6	11.6	-	12.1
3 minors.....	9.7	11.0	9.3	9.9	11.0	9.5	8.2	-	7.6
4 minors.....	5.2	5.0	5.3	5.4	4.9	5.5	3.9	-	3.5
5 minors.....	2.3	2.0	2.4	2.1	1.9	2.2	3.9	-	4.0
6 minors or more.....	3.2	5.1	2.6	3.1	5.1	2.5	3.9	-	3.5

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

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR HAGERSTOWN, MARYLAND: 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.....	2,487	604	1,883	2,261	572	1,689	226	32	194
Percent of total.....	100.0	24.3	75.7	90.9	23.0	67.9	9.1	1.3	7.8
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	100.0
\$999 or less.....	11.7	11.4	11.7	10.7	10.9	10.6	21.5		21.8
\$1,000 to \$1,249.....	7.1	6.6	7.3	6.7	6.4	6.8	11.6		11.9
\$1,250 to \$1,499.....	4.3	4.6	4.2	4.0	4.5	3.8	7.5		7.9
\$1,500 to \$1,749.....	5.0	4.8	5.1	4.4	4.5	4.4	10.8		10.9
\$1,750 to \$1,999.....	5.5	5.2	5.7	5.3	5.5	5.3	7.7		8.9
\$2,000 to \$2,249.....	7.8	7.4	7.9	7.8	7.3	7.9	8.2		7.9
\$2,250 to \$2,499.....	7.5	5.7	8.1	7.5	5.5	8.2	7.4		6.9
\$2,500 to \$2,749.....	10.1	14.0	8.8	10.5	14.5	9.1	5.8		5.9
\$2,750 to \$2,999.....	5.4	5.2	5.4	5.6	5.5	5.6	3.4		4.0
\$3,000 to \$3,999.....	20.2	23.7	19.0	21.1	23.6	20.3	10.3		7.9
\$4,000 to \$4,999.....	6.4	5.4	6.7	6.9	5.5	7.4	1.6		1.0
\$5,000 or more.....	4.0	2.6	4.4	4.2	2.7	4.7	1.7		2.0
Not reported.....	5.1	3.4	5.6	5.3	3.6	5.9	2.5		3.0
No minors.....	37.8	41.2	36.7	37.2	41.8	35.6	44.2		46.1
\$999 or less.....	5.8	7.2	5.4	5.6	7.3	5.0	8.4		8.3
\$1,000 to \$1,249.....	3.4	4.6	3.0	3.1	4.5	2.6	5.8		5.9
\$1,250 to \$1,499.....	1.4	1.7	1.3	1.3	1.8	1.2	1.7		2.0
\$1,500 to \$1,749.....	1.2	0.9	1.3	0.9	0.9	0.9	4.2		5.0
\$1,750 to \$1,999.....	2.0	1.7	2.1	1.8	1.8	1.8	4.2		5.0
\$2,000 to \$2,249.....	4.1	3.4	4.4	4.2	3.6	4.4	3.4		4.0
\$2,250 to \$2,499.....	2.9	2.0	3.1	2.7	1.8	2.9	5.0		5.0
\$2,500 to \$2,749.....	2.5	5.4	1.6	2.5	5.5	1.5	3.3		3.0
\$2,750 to \$2,999.....	1.9	1.7	1.9	2.0	1.8	2.1	0.8		1.0
\$3,000 to \$3,999.....	6.5	10.0	5.4	6.7	10.0	5.6	4.8		4.0
\$4,000 to \$4,999.....	2.9	1.7	3.3	3.1	1.8	3.5	0.8		1.0
\$5,000 or more.....	1.5	0.9	1.7	1.5	0.9	1.8	0.8		1.0
Not reported.....	1.7	-	2.2	1.8	-	2.4	0.8		1.0
One minor.....	21.7	18.5	22.7	21.5	18.2	22.6	23.1		22.8
\$999 or less.....	1.9	0.8	2.3	1.5	-	2.1	5.5		4.0
\$1,000 to \$1,249.....	2.0	1.7	2.1	2.0	1.8	2.1	1.7		2.0
\$1,250 to \$1,499.....	1.2	0.9	1.3	1.1	0.9	1.2	1.7		2.0
\$1,500 to \$1,749.....	1.5	0.9	1.7	1.3	0.9	1.5	3.4		4.0
\$1,750 to \$1,999.....	1.2	-	1.6	1.1	-	1.5	2.5		3.0
\$2,000 to \$2,249.....	1.1	0.9	1.2	1.1	0.9	1.2	0.8		1.0
\$2,250 to \$2,499.....	1.9	0.3	2.5	2.0	-	2.6	1.6		1.0
\$2,500 to \$2,749.....	2.3	2.6	2.2	2.4	2.7	2.4	0.8		1.0
\$2,750 to \$2,999.....	1.3	0.9	1.4	1.3	0.9	1.5	0.8		1.0
\$3,000 to \$3,999.....	4.0	6.0	3.4	4.2	6.4	3.5	1.7		2.0
\$4,000 to \$4,999.....	1.3	2.0	1.1	1.3	1.8	1.2	0.7		-
\$5,000 or more.....	1.1	0.9	1.2	1.1	0.9	1.2	0.8		1.0
Not reported.....	0.9	0.9	0.9	0.9	0.9	0.9	0.8		1.0
Two minors.....	14.4	8.9	16.2	14.8	9.1	16.8	10.1		10.9
\$999 or less.....	1.8	-	2.4	1.5	-	2.1	4.2		5.0
\$1,000 to \$1,249.....	0.3	0.3	0.4	0.2	-	0.3	1.6		1.0
\$1,250 to \$1,499.....	-	-	-	-	-	-	-		-
\$1,500 to \$1,749.....	0.6	-	0.8	0.7	-	0.9	-		-
\$1,750 to \$1,999.....	0.8	0.9	0.8	0.9	0.9	0.9	-		-
\$2,000 to \$2,249.....	0.6	-	0.8	0.4	-	0.6	2.5		3.0
\$2,250 to \$2,499.....	1.4	1.7	1.3	1.6	1.8	1.5	-		-
\$2,500 to \$2,749.....	3.1	1.7	3.5	3.3	1.8	3.8	0.8		1.0
\$2,750 to \$2,999.....	0.4	-	0.5	0.4	-	0.6	-		-
\$3,000 to \$3,999.....	2.9	1.7	3.3	3.1	1.8	3.5	0.8		1.0
\$4,000 to \$4,999.....	0.4	-	0.5	0.4	-	0.6	-		-
\$5,000 or more.....	0.8	0.9	0.8	0.9	0.9	0.9	-		-
Not reported.....	1.2	1.7	1.1	1.3	1.8	1.2	-		-

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, FOR HAGERSTOWN, MARYLAND: 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.....	19.4	22.3	18.5	19.8	21.8	19.1	15.3		12.9
\$999 or less.....	1.8	2.6	1.5	1.8	2.7	1.5	1.7		2.0
\$1,000 to \$1,249.....	1.4	-	1.8	1.3	-	1.8	1.7		2.0
\$1,250 to \$1,499.....	1.4	1.1	1.5	1.1	0.9	1.2	4.1		4.0
\$1,500 to \$1,749.....	1.2	2.3	0.9	1.1	1.8	0.9	2.3		1.0
\$1,750 to \$1,999.....	1.4	2.6	1.1	1.6	2.7	1.2	-		-
\$2,000 to \$2,249.....	1.2	3.1	0.5	1.1	2.7	0.6	1.4		-
\$2,250 to \$2,499.....	1.1	1.7	0.9	1.1	1.8	0.9	0.8		1.0
\$2,500 to \$2,749.....	1.6	2.6	1.3	1.8	2.7	1.5	-		-
\$2,750 to \$2,999.....	1.3	1.7	1.2	1.3	1.8	1.2	0.8		1.0
\$3,000 to \$3,999.....	4.4	2.8	4.9	4.6	2.7	5.3	1.6		1.0
\$4,000 to \$4,999.....	1.2	0.9	1.3	1.3	0.9	1.5	-		-
\$5,000 or more.....	0.4	-	0.5	0.4	-	0.6	-		-
Not reported.....	1.1	0.9	1.2	1.1	0.9	1.2	0.8		1.0
5 minors or more.....	6.8	9.1	6.0	6.7	9.1	5.9	7.4		6.9
\$999 or less.....	0.4	0.9	0.2	0.2	0.9	-	1.7		2.0
\$1,000 to \$1,249.....	0.1	-	0.1	-	-	-	0.8		1.0
\$1,250 to \$1,499.....	0.4	0.9	0.3	0.4	0.9	0.3	-		-
\$1,500 to \$1,749.....	0.5	0.9	0.4	0.4	0.9	0.3	0.8		1.0
\$1,750 to \$1,999.....	0.1	-	0.1	-	-	-	0.8		1.0
\$2,000 to \$2,249.....	0.8	-	1.1	0.9	-	1.2	-		-
\$2,250 to \$2,499.....	0.2	-	0.3	0.2	-	0.3	-		-
\$2,500 to \$2,749.....	0.5	1.7	0.1	0.5	1.8	-	0.8		1.0
\$2,750 to \$2,999.....	0.5	0.9	0.4	0.4	0.9	0.3	0.8		1.0
\$3,000 to \$3,999.....	2.4	3.1	2.1	2.4	2.7	2.4	1.4		-
\$4,000 to \$4,999.....	0.6	0.9	0.5	0.7	0.9	0.6	-		-
\$5,000 or more.....	0.2	-	0.3	0.2	-	0.3	-		-
Not reported.....	0.2	-	0.3	0.2	-	0.3	-		-

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 HAGERSTOWN, MARYLAND: 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.....	1,725	656	1,069	1,550	571	979	175	85	90
Percent of total.....	100.0	38.0	62.0	89.9	33.1	56.8	10.1	4.9	5.2
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	(¹)	(¹)
9 percent or less.....	21.3	20.5	21.7	21.8	20.9	22.3			
10 percent to 14 percent.....	25.0	25.8	24.5	25.3	25.2	25.4			
15 percent to 19 percent.....	17.4	17.4	17.4	17.6	18.3	17.3			
20 percent to 24 percent.....	10.2	5.5	13.0	9.9	4.3	13.2			
25 percent to 29 percent.....	3.8	3.6	3.9	2.9	3.5	2.5			
30 percent to 34 percent.....	4.8	6.6	3.6	4.8	7.0	3.6			
35 percent or more.....	10.7	13.4	9.0	10.3	13.0	8.6			
Not reported.....	7.0	7.1	6.9	7.4	7.8	7.1			
\$1,499 or less.....	23.2	26.9	20.9	20.8	25.2	18.3			
9 percent or less.....	3.3	3.3	3.3	3.2	3.5	3.0			
10 percent to 14 percent.....	0.6	0.6	0.6	0.3	-	0.5			
15 percent to 19 percent.....	0.8	-	1.3	0.6	-	1.0			
20 percent to 24 percent.....	2.7	2.2	3.0	1.9	0.9	2.5			
25 percent to 29 percent.....	1.8	2.3	1.5	1.3	2.6	0.5			
30 percent to 34 percent.....	3.5	5.1	2.5	3.5	5.2	2.5			
35 percent or more.....	10.4	13.4	8.5	9.9	13.0	8.1			
\$1,500 to \$1,999.....	10.4	9.7	10.7	9.3	7.8	10.2			
9 percent or less.....	-	-	-	-	-	-			
10 percent to 14 percent.....	2.4	2.4	2.3	2.2	1.7	2.5			
15 percent to 19 percent.....	3.2	5.0	2.1	2.6	4.3	1.5			
20 percent to 24 percent.....	3.1	1.1	4.4	3.2	0.9	4.6			
25 percent to 29 percent.....	1.3	1.3	1.3	1.0	0.9	1.0			
30 percent to 34 percent.....	0.4	-	0.6	0.3	-	0.5			
35 percent or more.....	-	-	-	-	-	-			
\$2,000 to \$2,499.....	16.8	20.1	14.8	17.0	20.0	15.2			
9 percent or less.....	1.3	1.2	1.4	1.0	-	1.5			
10 percent to 14 percent.....	5.3	7.2	4.1	5.1	7.0	4.1			
15 percent to 19 percent.....	7.0	9.4	5.5	7.4	10.4	5.6			
20 percent to 24 percent.....	2.3	2.3	2.3	2.6	2.6	2.5			
25 percent to 29 percent.....	0.7	-	1.1	0.6	-	1.0			
30 percent to 34 percent.....	-	-	-	-	-	-			
35 percent or more.....	0.3	-	0.5	0.3	-	0.5			
\$2,500 to \$2,999.....	14.6	10.0	17.4	15.4	10.4	18.3			
9 percent or less.....	2.8	2.7	3.0	2.9	2.6	3.0			
10 percent to 14 percent.....	5.3	3.6	6.4	5.4	3.5	6.6			
15 percent to 19 percent.....	4.1	2.3	5.3	4.5	2.6	5.6			
20 percent to 24 percent.....	1.7	-	2.8	1.9	-	3.0			
25 percent to 29 percent.....	-	-	-	-	-	-			
30 percent to 34 percent.....	0.6	1.5	-	0.6	1.7	-			
35 percent or more.....	-	-	-	-	-	-			
\$3,000 or over.....	28.1	26.2	29.2	30.1	28.7	31.0			
9 percent or less.....	13.8	13.5	14.0	14.7	14.8	14.7			
10 percent to 14 percent.....	11.4	11.9	11.0	12.2	13.0	11.7			
15 percent to 19 percent.....	2.3	0.8	3.3	2.6	0.9	3.6			
20 percent to 24 percent.....	0.3	-	0.5	0.3	-	0.5			
25 percent to 29 percent.....	-	-	-	-	-	-			
30 percent to 34 percent.....	0.3	-	0.5	0.3	-	0.5			
35 percent or more.....	-	-	-	-	-	-			
Not reporting income or rent	7.0	7.1	6.9	7.4	7.8	7.1			

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

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 22, 1950

Washington 25, D.C.

Series HC-6, No. 68

PHILADELPHIA, PENNSYLVANIA: 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 Philadelphia 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 103 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 issued 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-twenty-fifth 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-fifth 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 nonwhite-occupied substandard units were prepared from a larger sample amounting to one-fifth 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 2.2 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.8 percent and 12.2 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	0.9	0.5	(¹)	0.4	0.8	0.7	0.7	0.6
1.0	0.5	0.5	1.3	0.7		0.6	1.1	1.0	0.9	0.9
2.0	0.8	0.7	1.8	1.0		0.9	1.6	1.4	1.3	1.2
3.0	0.9	0.9	2.2	1.3		1.1	1.9	1.7	1.6	1.5
4.0	1.1	1.0	2.6	1.4		1.2	2.2	1.9	1.9	1.7
5.0	1.2	1.1	2.8	1.6		1.4	2.5	2.2	2.1	1.9
10.0	1.6	1.6	3.9	2.2		1.9	3.4	3.0	2.9	2.6
15.0	2.0	1.8	4.7	2.6		2.2	4.0	3.5	3.4	3.1
20.0	2.2	2.1	5.2	2.9		2.5	4.5	4.0	3.8	3.4
25.0	2.4	2.2	5.6	3.2		2.7	4.9	4.3	4.1	3.7
30.0	2.5	2.4	6.0	3.4		2.9	5.2	4.5	4.4	3.9
40.0	2.7	2.5	6.4	3.6		3.0	5.5	4.9	4.7	4.2
50.0	2.7	2.6	6.5	3.7		3.1	5.6	5.0	4.8	4.3

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.....	72,775	2,160
White.....	34,050	1,320
Nonwhite.....	38,725	1,770

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
2,000	460	470	15,000	1,360	1,400
4,000	660	670	17,500	1,490	1,540
6,000	820	830	20,000	1,610	1,670
8,000	950	970	25,000	1,850	1,930
10,000	1,080	1,110	30,000	2,080	2,180
12,500	1,220	1,260	35,000	-	2,420

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 PHILADELPHIA, PENNSYLVANIA: 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.....	72,775	9,950	62,825	34,050	7,267	26,783	38,725	2,683	35,042
Percent of total.....	100.0	13.7	86.3	46.8	10.0	36.8	53.2	3.7	49.3
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	6.7	1.6	7.5	8.3	1.8	10.1	5.3	1.0	5.7
2 rooms.....	35.7	4.9	40.6	28.9	5.0	33.4	41.8	4.8	44.5
3 rooms.....	21.8	12.8	28.2	21.7	12.5	24.2	21.8	13.5	22.4
4 rooms.....	12.1	16.7	11.4	13.9	17.5	13.0	10.5	14.4	10.2
5 rooms.....	9.5	18.5	6.0	9.9	18.2	7.7	9.1	19.2	8.3
6 rooms.....	7.3	22.4	4.9	8.9	23.2	5.0	5.8	20.2	4.7
7 rooms.....	3.6	11.2	2.3	4.7	12.9	2.5	2.5	6.7	2.2
8 rooms or more.....	2.9	10.9	1.6	3.2	8.6	1.7	2.6	17.3	1.5
Not reported.....	0.5	1.0	0.5	0.4	0.4	0.4	0.7	2.9	0.5
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	67.8	75.3	66.6	79.6	77.1	80.2	57.4	70.2	55.4
Dilapidated.....	31.7	24.7	32.9	20.4	22.9	19.7	41.8	29.8	42.7
Not reported.....	0.5	-	0.6	0.1	-	0.1	0.9	-	0.9
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..	65.5	73.7	64.2	73.2	77.9	71.9	58.8	62.5	52.0
Only cold piped running water inside structure.....	33.3	24.7	34.6	35.4	20.4	26.7	40.2	36.5	43.5
No piped running water inside structure.....	1.0	1.6	0.9	1.8	1.8	1.2	0.8	1.0	0.8
Not reported.....	0.1	-	0.2	0.2	-	0.2	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.....	26.3	38.3	24.4	22.3	34.6	19.0	29.7	48.1	22.3
Flush toilet inside structure, shared.....	53.6	41.7	55.5	53.1	43.9	55.6	54.1	35.6	53.3
Other toilet facilities (including privy).....	20.0	20.1	20.0	24.3	21.4	25.1	16.2	16.3	16.2
Not reported.....	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.....	24.4	37.5	22.3	21.2	35.4	17.3	27.2	43.3	26.0
Installed bathtub or shower inside structure, shared.....	51.6	41.7	53.2	53.4	43.2	56.1	50.1	37.5	51.0
Other or none.....	23.8	20.1	23.8	25.0	20.4	26.3	21.7	19.2	21.9
Not reported.....	0.7	0.8	0.7	0.5	1.1	0.3	1.0	-	1.1
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	21.7	14.8	22.3	24.2	14.3	26.8	19.5	16.3	19.9
2 persons.....	29.0	23.2	30.0	26.2	24.3	26.7	31.5	20.2	32.4
3 persons.....	18.2	20.6	17.8	20.0	24.3	18.9	16.6	10.6	17.0
4 persons.....	12.5	14.3	12.3	12.3	13.9	12.5	12.3	15.4	12.1
5 persons.....	8.0	14.3	7.0	8.4	13.6	7.0	7.7	16.3	7.0
6 persons.....	4.3	4.7	4.4	3.6	3.9	3.5	5.2	6.7	5.1
7 persons.....	2.5	2.6	2.4	2.1	2.9	1.9	2.7	1.9	2.3
8 persons.....	1.7	2.6	1.5	0.9	1.1	0.9	2.3	6.7	2.0
9 persons or more.....	2.0	2.9	1.8	1.8	1.8	1.7	2.1	5.8	1.9
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	90.7	89.1	91.0	94.2	92.1	94.8	87.6	80.8	86.1
1 or more lodgers.....	9.3	10.9	9.0	5.7	7.9	5.2	12.4	19.2	11.9

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR PHILADELPHIA, PENNSYLVANIA: 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.....	3.1	11.2	5.3	4.7	9.6	3.7	7.4	18.3	6.6
With private flush toilet, no private bath.....	4.2	6.5	3.8	3.7	6.8	5.4	2.9	5.8	2.6
With running water, no private flush toilet.....	56.3	56.3	56.4	68.1	60.4	70.2	46.0	45.2	46.1
No running water inside the structure.....	0.6	1.2	0.3	0.9	1.4	0.8	0.3	1.0	0.2
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	10.4	17.7	9.3	9.3	17.5	7.8	10.9	18.3	10.4
With private bath and private flush toilet, no hot running water.....	3.6	1.6	3.9	1.3	0.7	1.5	5.7	3.8	5.8
With private flush toilet, no private bath.....	1.5	0.3	1.6	0.6	0.4	0.7	2.2	1.9	2.2
With running water, no private flush toilet.....	15.5	3.6	17.4	7.9	2.9	9.2	22.3	5.8	23.5
No running water inside the structure.....	0.5	0.3	0.5	0.4	0.4	0.4	0.5	-	0.6
Not reporting condition or plumbing facilities.....	1.3	0.8	1.4	0.6	1.1	0.5	1.9	-	2.0
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.....	11.3	21.3	9.7	12.3	20.0	10.3	10.3	25.0	9.2
Lacking 2 facilities.....	45.4	45.9	45.3	55.3	50.0	56.7	36.6	34.6	36.8
Lacking 3 facilities.....	10.6	8.1	11.0	11.8	7.1	13.1	9.6	10.6	9.5
Dilapidated:									
With all facilities.....	10.4	17.7	9.3	9.8	17.5	7.8	10.9	18.3	10.4
Lacking 1 facility.....	4.0	2.1	4.3	1.5	1.1	1.6	6.2	4.9	6.3
Lacking 2 facilities.....	8.2	2.6	9.1	3.8	1.8	4.4	12.1	4.8	12.7
Lacking 3 facilities.....	8.8	1.6	10.0	4.8	1.4	5.7	12.3	1.9	13.1
Not reporting condition or plumbing facilities.....	1.3	0.8	1.4	0.6	1.1	0.5	1.9	-	2.0
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.....	30.9	51.8	27.5	34.5	50.7	30.0	27.7	54.8	25.7
2 to 4 dwelling units.....	40.8	44.5	39.7	44.2	45.7	43.8	36.8	41.3	36.6
5 or more dwelling units.....	28.8	3.6	32.8	21.3	3.6	26.2	35.4	3.8	37.7

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR PHILADELPHIA, PENNSYLVANIA: 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....				62,825	26,738	36,042
Percent of total.....				100.0	42.6	57.4
MONTHLY CONTRACT RENT						
Total.....				100.0	100.0	100.0
FURNITURE IN RENT						
Total.....				100.0	100.0	100.0
Furniture included in contract rent..				14.0	22.0	8.0
Furniture not included in contract rent.....				81.0	71.0	38.4
Not reported.....				5.0	7.0	3.6
MONTHLY GROSS RENT						
Total.....				100.0	100.0	100.0
\$9 or less.....				3.1	4.9	1.6
\$10 to \$14.....				8.9	11.6	6.8
\$15 to \$19.....				12.4	12.7	12.2
\$20 to \$24.....				18.1	14.2	21.0
\$25 to \$29.....				16.3	12.5	19.2
\$30 to \$34.....				12.9	11.7	13.7
\$35 to \$39.....				8.5	6.8	9.8
\$40 to \$49.....				13.0	13.8	12.5
\$50 or more.....				5.2	9.3	2.2
Not reported.....				1.6	2.4	1.0
\$9 or less.....				1.4	2.5	0.6
\$10 to \$14.....				2.9	4.2	1.9
\$15 to \$19.....				6.4	8.7	4.7
\$20 to \$24.....				12.7	12.7	12.7
\$25 to \$29.....				16.7	15.3	17.7
\$30 to \$34.....				19.4	18.6	20.0
\$35 to \$39.....				12.8	9.4	15.3
\$40 to \$49.....				17.5	14.8	19.5
\$50 or more.....				7.7	10.0	6.0
Not reported.....				2.5	3.8	1.6

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR PHILADELPHIA, PENNSYLVANIA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	62,825	6,732	7,992	10,473	12,181	8,038	10,989	4,840	1,580
Percent of total.....	100.0	10.7	12.7	16.7	19.4	12.8	17.5	7.7	2.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	5.3	0.3	0.7	0.9	0.9	0.7	1.2	0.7	(¹)
With private flush toilet, no private bath....	3.8	0.2	0.5	0.7	0.8	0.4	0.6	0.4	0.2
With running water, no private flush toilet...	56.4	6.0	7.0	9.1	11.4	7.0	9.8	4.4	1.6
No running water inside structure.....	0.5	0.2	(¹)	0.1	0.1	-	-	-	(¹)
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	9.3	0.2	0.5	1.1	1.5	1.9	2.6	1.8	0.2
With private bath and private flush toilet, no hot running water.....	3.9	0.2	0.3	0.8	0.6	0.7	0.9	0.3	0.1
With private flush toilet, no private bath....	1.6	0.2	0.3	0.2	0.2	0.2	0.2	0.2	-
With running water, no private flush toilet...	17.4	2.9	3.0	3.5	3.7	1.9	2.0	0.4	0.1
No running water inside structure.....	0.5	0.2	(¹)	0.1	(¹)	-	(¹)	-	-
Not reporting condition or plumbing facilities..	1.4	0.2	0.2	0.2	0.2	0.1	0.2	0.1	0.1

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 PHILADELPHIA, PENNSYLVANIA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	26,783	4,126	3,400	4,101	4,933	2,517	3,971	2,673	1,012
Percent of total.....	100.0	15.4	12.7	15.3	18.6	9.4	14.8	10.0	3.8
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	3.7	0.3	0.5	0.6	1.0	0.2	0.5	0.6	0.1
With private flush toilet, no private bath....	5.4	0.2	0.7	1.2	1.5	0.4	0.7	0.7	0.2
With running water, no private flush toilet...	70.2	10.3	9.0	10.7	13.1	6.6	10.5	6.7	2.9
No running water inside structure.....	0.8	0.4	0.1	0.2	0.1	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	7.3	0.2	0.3	0.5	1.0	1.5	2.4	1.6	0.3
With private bath and private flush toilet, no hot running water.....	1.5	0.1	0.1	0.4	0.4	0.2	0.3	-	-
With private flush toilet, no private bath....	0.7	0.1	0.1	0.1	0.2	-	-	0.2	-
With running water, no private flush toilet...	9.2	3.1	1.8	1.6	1.4	0.6	0.4	0.2	0.1
No running water inside structure.....	0.4	0.2	-	-	-	-	0.1	-	0.1
Not reporting condition or plumbing facilities..	0.5	0.1	0.1	0.1	0.1	-	-	-	0.1

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR PHILADELPHIA, PENNSYLVANIA: 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	
Total number renter-occupied substandard dwelling units.....	36,042	2,606	4,592	6,372	7,198	5,521	7,018	2,167	568
Percent of total.....	100.0	7.2	12.7	17.7	20.0	15.3	19.5	6.0	1.6
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	6.6	0.3	0.9	1.1	0.9	1.0	1.6	0.8	-
With private flush toilet, no private bath.....	2.6	0.1	0.4	0.4	0.4	0.4	0.6	0.2	0.1
With running water, no private flush toilet.....	46.1	2.5	5.6	7.9	10.2	7.2	9.3	2.6	0.7
No running water inside structure.....	0.2	0.1	-	-	0.1	-	-	-	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	10.4	0.2	0.6	1.6	1.9	2.1	2.6	1.0	0.2
With private bath and private flush toilet, no hot running water.....	5.8	0.3	0.5	1.1	0.7	1.1	1.4	0.5	0.1
With private flush toilet, no private bath.....	2.2	0.4	0.4	0.4	0.2	0.4	0.4	0.1	-
With running water, no private flush toilet.....	23.5	2.7	3.8	4.8	5.4	2.9	3.2	0.6	0.1
No running water inside structure.....	0.6	0.3	0.1	0.1	0.1	-	-	-	-
Not reporting condition or plumbing facilities..	2.0	0.4	0.4	0.2	0.2	0.2	0.4	0.1	0.1

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR PHILADELPHIA, PENNSYLVANIA: 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.....	54,765	8,240	46,525	25,096	6,099	18,997	29,669	2,141	27,528
Percent of total.....	100.0	15.0	85.0	45.8	11.1	34.7	54.2	3.9	50.3
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
Primary family.....	98.5	98.1	98.6	99.5	98.7	99.7	97.7		97.8
Secondary family.....	1.5	1.9	1.4	0.5	1.3	0.3	2.3		2.2
NUMBER OF PERSONS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
2 persons.....	39.0	29.9	40.6	35.0	29.4	36.7	42.3		43.2
3 persons.....	23.2	24.2	23.0	27.0	29.8	26.1	19.9		20.8
4 persons.....	15.5	15.7	15.5	16.8	14.0	17.6	14.5		14.1
5 persons.....	9.5	16.4	8.3	10.7	16.2	8.9	8.5		7.9
6 persons.....	5.3	5.3	5.3	4.4	4.3	4.5	6.0		5.8
7 persons.....	3.2	3.5	3.2	2.9	3.8	2.6	3.5		3.6
8 persons or more.....	4.3	5.0	4.2	3.3	2.6	3.6	5.2		4.7
NUMBER OF PERSONS PER ROOM IN DWELLING UNIT									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
0.50 or less.....	19.7	47.8	14.7	25.2	50.6	17.1	15.0		18.0
0.51 to 0.75.....	20.0	26.1	18.9	20.6	26.4	18.7	19.5		19.0
0.76 to 1.00.....	32.3	18.2	34.7	31.3	16.2	36.2	33.0		33.7
1.01 to 1.50.....	13.9	4.7	15.5	12.7	4.7	15.3	14.9		15.7
1.51 to 2.00.....	8.3	1.6	9.5	6.4	0.9	8.2	9.9		10.4
2.01 or more.....	5.5	0.6	6.3	3.3	0.9	4.1	7.3		7.9
Not reported.....	0.4	0.9	0.3	0.4	0.4	0.4	0.4		0.3
NUMBER OF MINORS IN FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
No minors.....	44.0	44.3	44.0	43.5	44.7	43.2	44.4		44.5
1 minor.....	21.3	21.4	21.3	23.7	24.3	23.5	19.3		19.8
2 minors.....	14.8	16.0	14.6	15.8	16.2	15.7	14.0		13.9
3 minors.....	8.4	8.2	8.4	8.4	8.9	8.2	8.3		8.5
4 minors.....	4.8	4.1	4.9	3.8	2.1	4.4	5.7		5.3
5 minors.....	3.3	2.5	3.4	2.5	2.1	2.6	3.9		3.9
6 minors or more.....	3.4	3.5	3.4	2.3	1.7	2.5	4.3		4.0

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,
FOR PHILADELPHIA, PENNSYLVANIA: 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.....	58,965	8,085	45,880	24,966	6,021	18,945	28,999	2,064	26,935
Percent of total.....	100.0	15.0	85.0	46.3	11.2	35.1	53.7	3.8	49.9
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
\$999 or less.....	25.9	18.9	27.2	18.3	15.5	19.2	32.5		32.8
\$1,000 to \$1,249.....	6.3	5.1	6.5	5.1	5.6	4.9	7.4		7.7
\$1,250 to \$1,499.....	4.7	2.2	5.1	3.4	1.7	4.0	5.8		5.9
\$1,500 to \$1,749.....	6.2	4.5	6.5	4.6	4.3	4.7	7.7		7.9
\$1,750 to \$1,999.....	4.2	1.6	4.7	3.3	1.3	4.0	5.0		5.2
\$2,000 to \$2,249.....	9.3	8.7	9.5	8.0	9.1	7.7	10.5		10.7
\$2,250 to \$2,499.....	5.1	4.5	5.2	5.1	3.9	5.5	5.1		5.0
\$2,500 to \$2,749.....	6.8	7.1	6.8	7.2	7.8	7.1	6.5		6.5
\$2,750 to \$2,999.....	3.9	5.1	3.7	4.9	3.9	5.2	3.0		2.6
\$3,000 to \$3,999.....	14.3	18.3	13.6	20.5	19.0	21.0	9.0		8.4
\$4,000 to \$4,999.....	4.5	7.4	4.0	6.5	7.8	6.2	2.8		2.5
\$5,000 or more.....	5.8	14.4	4.2	10.3	17.7	7.9	1.9		1.6
Not reported.....	2.9	2.2	3.0	2.8	3.0	2.7	3.0		3.3
No minors.....	43.7	44.2	43.6	43.5	44.8	43.0	43.9		44.0
\$999 or less.....	11.5	11.9	11.4	10.2	10.3	10.1	12.6		12.4
\$1,000 to \$1,249.....	2.7	2.9	2.6	1.9	3.0	1.5	3.4		3.4
\$1,250 to \$1,499.....	1.9	1.0	2.0	1.6	0.9	1.8	2.1		2.2
\$1,500 to \$1,749.....	2.8	1.6	3.0	2.4	1.7	2.6	3.2		3.4
\$1,750 to \$1,999.....	1.9	0.6	2.1	1.2	-	1.6	2.4		2.4
\$2,000 to \$2,249.....	4.4	4.8	4.3	3.7	5.2	3.3	4.9		5.0
\$2,250 to \$2,499.....	2.3	2.6	3.2	2.1	2.2	2.1	2.4		2.3
\$2,500 to \$2,749.....	2.9	3.2	2.9	2.9	3.4	2.7	2.9		3.0
\$2,750 to \$2,999.....	1.6	2.2	1.5	2.2	2.2	2.2	1.1		1.0
\$3,000 to \$3,999.....	5.2	3.5	5.5	6.1	4.3	6.7	4.4		4.7
\$4,000 to \$4,999.....	2.2	2.9	2.1	3.1	2.6	3.3	1.4		1.2
\$5,000 or more.....	2.7	6.1	2.1	4.5	7.8	3.4	1.2		1.1
Not reported.....	1.7	1.0	1.8	1.6	1.3	1.6	1.8		1.9
One minor.....	21.4	21.5	21.4	23.7	24.1	23.6	19.4		19.8
\$999 or less.....	5.6	2.6	6.1	3.2	1.7	3.7	7.6		7.8
\$1,000 to \$1,249.....	1.7	1.6	1.7	1.9	2.2	1.8	1.6		1.7
\$1,250 to \$1,499.....	0.9	1.0	0.8	0.8	0.9	0.8	0.9		0.9
\$1,500 to \$1,749.....	1.1	0.6	1.1	0.8	0.9	0.8	1.2		1.3
\$1,750 to \$1,999.....	0.7	0.3	0.8	0.5	0.4	0.5	0.9		1.0
\$2,000 to \$2,249.....	1.8	1.6	1.9	1.7	2.2	1.5	2.0		2.1
\$2,250 to \$2,499.....	1.3	0.6	1.4	1.7	0.9	1.9	1.0		1.1
\$2,500 to \$2,749.....	1.3	1.3	1.4	2.1	1.3	2.3	0.7		0.7
\$2,750 to \$2,999.....	1.1	1.3	1.0	1.4	0.9	1.5	0.8		0.7
\$3,000 to \$3,999.....	3.1	5.1	2.7	5.0	5.6	4.6	1.4		1.2
\$4,000 to \$4,999.....	1.1	2.6	0.8	1.6	3.4	1.0	0.7		0.8
\$5,000 or more.....	1.2	2.2	1.0	2.4	3.0	2.2	0.2		0.2
Not reported.....	0.6	0.6	0.6	0.7	0.9	0.7	0.4		0.5
Two minors.....	14.9	15.7	14.7	15.8	15.9	15.8	14.1		14.0
\$999 or less.....	3.4	2.2	3.5	2.0	1.3	2.2	4.5		4.5
\$1,000 to \$1,249.....	1.3	0.3	1.5	0.8	0.4	1.0	1.8		1.9
\$1,250 to \$1,499.....	0.9	-	1.0	0.6	-	0.8	1.1		1.1
\$1,500 to \$1,749.....	0.5	1.0	0.5	0.3	0.4	0.3	0.7		0.6
\$1,750 to \$1,999.....	0.5	0.6	0.5	0.5	0.9	0.4	0.4		0.5
\$2,000 to \$2,249.....	1.6	1.3	1.6	1.2	1.3	1.2	1.9		1.9
\$2,250 to \$2,499.....	0.6	1.0	0.6	0.6	0.4	0.7	0.6		0.5
\$2,500 to \$2,749.....	1.1	0.3	1.2	1.1	0.4	1.4	1.1		1.1
\$2,750 to \$2,999.....	0.5	0.3	0.5	0.6	-	0.8	0.4		0.3
\$3,000 to \$3,999.....	2.8	4.8	2.4	4.9	5.6	4.7	1.0		0.9
\$4,000 to \$4,999.....	0.6	0.6	0.6	1.0	0.9	1.1	0.2		0.2
\$5,000 or more.....	0.8	2.6	0.5	1.6	3.4	1.0	0.2		0.2
Not reported.....	0.3	0.6	0.3	0.4	0.9	0.3	0.3		0.3

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,
FOR PHILADELPHIA, PENNSYLVANIA: 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.....	13.3	12.5	13.5	12.3	11.2	12.6	14.2		14.1
\$999 or less.....	3.7	1.6	4.1	2.0	1.3	2.2	5.2		5.4
\$1,000 to \$1,249.....	0.4	0.3	0.4	0.4	-	0.5	0.4		0.3
\$1,250 to \$1,499.....	0.3	0.3	0.9	0.2	-	0.3	1.3		1.3
\$1,500 to \$1,749.....	1.4	1.3	1.4	0.9	1.3	0.8	1.8		1.3
\$1,750 to \$1,999.....	0.7	-	0.3	0.3	-	1.1	0.6		0.7
\$2,000 to \$2,249.....	1.0	0.6	1.1	0.9	0.4	1.1	1.1		1.1
\$2,250 to \$2,499.....	0.6	0.3	0.7	0.5	0.4	0.5	0.7		0.8
\$2,500 to \$2,749.....	1.0	1.6	0.9	0.9	1.7	0.7	1.1		1.1
\$2,750 to \$2,999.....	0.3	0.3	0.3	0.4	0.4	0.4	0.2		0.2
\$3,000 to \$3,999.....	2.2	3.5	1.9	3.3	2.6	3.6	1.2		0.3
\$4,000 to \$4,999.....	0.3	0.3	0.3	0.5	0.4	0.5	0.2		0.2
\$5,000 or more.....	0.7	2.2	0.4	1.2	2.6	0.8	0.2		0.1
Not reported.....	0.2	-	0.3	-	-	-	0.4		0.5
5 minors or more.....	6.8	6.1	7.9	4.8	3.9	5.1	8.4		8.1
\$999 or less.....	1.8	0.6	2.0	0.9	0.9	1.0	2.6		2.3
\$1,000 to \$1,249.....	0.2	-	0.2	0.1	-	0.1	0.3		0.3
\$1,250 to \$1,499.....	0.3	-	0.3	0.2	-	0.3	0.4		0.4
\$1,500 to \$1,749.....	0.4	-	0.5	0.1	-	0.1	0.7		0.8
\$1,750 to \$1,999.....	0.4	-	0.5	0.2	-	0.3	0.6		0.7
\$2,000 to \$2,249.....	0.6	0.3	0.6	0.4	-	0.5	0.7		0.7
\$2,250 to \$2,499.....	0.3	-	0.3	0.2	-	0.3	0.4		0.4
\$2,500 to \$2,749.....	0.4	0.6	0.4	0.1	0.4	-	0.7		0.7
\$2,750 to \$2,999.....	0.5	1.0	0.4	0.3	0.4	0.3	0.6		0.5
\$3,000 to \$3,999.....	1.1	1.3	1.0	1.1	0.9	1.2	1.0		0.9
\$4,000 to \$4,999.....	0.3	1.0	0.2	0.3	0.4	0.3	0.3		0.1
\$5,000 or more.....	0.4	1.3	0.2	0.6	0.9	0.5	0.2		-
Not reported.....	0.1	-	0.1	0.1	-	0.1	0.1		0.1

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 PHILADELPHIA, PENNSYLVANIA: 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.....	44,226	19,552	24,674	18,478	8,045	10,433	25,748	11,507	14,241
Percent of total.....	100.0	44.2	55.8	41.8	18.2	23.6	58.2	26.0	32.2
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	9.7	10.6	8.9	15.7	13.9	17.2	5.3	8.3	2.9
10 percent to 14 percent.....	15.2	14.3	15.8	20.4	17.1	22.9	11.4	12.3	10.7
15 percent to 19 percent.....	15.4	14.8	15.9	17.4	16.1	18.4	14.0	13.9	14.1
20 percent to 24 percent.....	10.7	11.9	9.7	8.3	8.7	8.0	12.4	14.1	11.1
25 percent to 29 percent.....	7.4	5.7	8.7	4.8	4.2	5.2	9.2	6.7	11.2
30 percent to 34 percent.....	5.3	6.3	4.5	3.8	5.8	2.2	6.4	6.7	6.2
35 percent or more.....	17.8	19.3	16.7	13.1	14.2	12.2	21.2	22.9	19.9
Not reported.....	18.5	17.1	19.7	¹ 16.6	20.0	13.9	² 19.9	15.0	23.9
\$1,499 or less.....	24.5	26.0	23.4	17.7	19.4	16.4	29.5	30.7	23.4
9 percent or less.....	0.4	0.4	0.4	0.7	0.6	0.7	0.2	0.2	0.2
10 percent to 14 percent.....	0.1	0.1	0.1	-	-	-	0.2	0.2	0.2
15 percent to 19 percent.....	1.0	0.9	1.0	1.7	1.6	1.7	0.5	0.4	0.5
20 percent to 24 percent.....	1.1	1.2	0.9	0.8	1.0	0.7	1.2	1.3	1.1
25 percent to 29 percent.....	2.2	1.7	2.5	1.3	1.6	1.0	2.8	1.8	3.6
30 percent to 34 percent.....	3.3	3.8	2.9	2.2	2.9	1.7	4.1	4.5	3.6
35 percent or more.....	16.5	17.8	15.4	11.0	11.6	10.4	20.4	22.2	19.0
\$1,500 to \$1,999.....	11.0	11.5	10.7	8.4	9.7	7.5	12.9	12.8	13.0
9 percent or less.....	0.4	0.7	0.1	0.6	1.0	0.2	0.2	0.4	-
10 percent to 14 percent.....	0.6	0.4	0.7	0.4	0.3	0.5	0.7	0.4	0.9
15 percent to 19 percent.....	2.0	1.7	2.2	1.3	1.0	1.4	2.5	2.2	2.7
20 percent to 24 percent.....	3.3	3.8	2.8	2.7	2.6	2.7	3.7	4.7	2.9
25 percent to 29 percent.....	2.4	2.0	2.7	1.1	1.0	1.2	3.3	2.7	3.6
30 percent to 34 percent.....	1.5	1.9	1.3	1.1	2.3	0.2	1.8	1.6	2.6
35 percent or more.....	0.9	1.1	0.8	1.3	1.6	1.0	0.7	0.7	0.7
\$2,000 to \$2,499.....	14.4	14.5	14.4	12.9	12.3	13.4	15.5	16.1	15.0
9 percent or less.....	0.4	0.7	0.1	0.7	1.3	0.2	0.1	0.2	-
10 percent to 14 percent.....	1.9	2.0	1.8	2.1	1.9	2.2	1.7	2.0	1.4
15 percent to 19 percent.....	5.3	4.5	6.0	5.9	4.8	6.7	4.9	4.3	5.4
20 percent to 24 percent.....	4.1	5.3	3.2	2.0	2.6	1.5	5.7	7.2	4.5
25 percent to 29 percent.....	2.3	1.7	2.7	1.7	1.3	2.0	2.7	2.0	3.3
30 percent to 34 percent.....	0.3	0.4	0.2	0.3	0.3	0.2	0.3	0.4	0.3
35 percent or more.....	0.2	-	0.3	0.3	-	0.5	0.1	-	0.2
\$2,500 to \$2,999.....	10.2	9.4	10.8	11.2	9.7	12.4	9.4	9.2	9.6
9 percent or less.....	0.7	0.7	0.7	0.7	0.3	1.0	0.7	0.9	0.5
10 percent to 14 percent.....	3.9	3.3	4.3	5.2	3.9	6.2	2.9	2.9	2.9
15 percent to 19 percent.....	3.9	4.2	3.6	3.9	4.5	3.5	3.8	4.0	3.6
20 percent to 24 percent.....	1.3	0.9	1.7	1.1	1.0	1.2	1.5	0.9	2.0
25 percent to 29 percent.....	0.2	0.1	0.3	0.1	-	0.2	0.3	0.2	0.4
30 percent to 34 percent.....	0.1	0.1	0.1	-	-	-	0.2	0.2	0.2
35 percent or more.....	0.1	-	0.1	0.1	-	0.2	-	-	-
\$3,000 or over.....	21.3	21.4	21.1	38.1	29.0	36.3	12.7	16.1	10.2
9 percent or less.....	7.8	8.2	7.6	13.1	10.6	14.9	4.1	6.5	2.2
10 percent to 14 percent.....	8.7	8.5	8.9	12.6	11.0	13.9	5.9	6.7	5.3
15 percent to 19 percent.....	3.3	3.4	3.1	4.6	4.2	5.0	2.3	2.9	1.8
20 percent to 24 percent.....	0.9	0.7	1.0	1.7	1.6	1.7	0.3	-	-
25 percent to 29 percent.....	0.3	0.1	0.4	0.6	0.3	0.7	0.1	-	0.2
30 percent to 34 percent.....	0.1	0.1	-	0.1	0.3	-	-	-	-
35 percent or more.....	0.2	0.4	-	0.4	1.0	-	-	-	-
Not reporting income or rent	18.5	17.1	19.7	¹ 16.6	20.0	13.9	² 19.9	15.0	23.9

¹ Of the 16.6 percent, 9.7 represents families reporting zero income in 1949.

² Of the 19.9 percent, 15.7 represents families reporting zero income in 1949.

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 Owensboro Municipal Housing Commission.

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 households 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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made among nonwhite families to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of nonwhite families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	1.0	0.7	(¹)	0.8	1.2	0.8	(¹)	(¹)
1.0	1.3	0.9		1.1	1.7	1.2		
2.0	1.9	1.3		1.5	2.4	1.7		
3.0	2.3	1.6		1.9	2.9	2.1		
4.0	2.6	1.9		2.2	3.4	2.4		
5.0	2.9	2.1		2.4	3.8	2.6		
10.0	4.0	2.9		3.8	5.2	3.6		
15.0	4.8	3.4		3.9	6.2	4.3		
20.0	5.4	3.8		4.4	6.9	4.8		
25.0	5.8	4.1		4.8	7.5	5.2		
30.0	6.2	4.4		5.1	7.9	5.5		
40.0	6.6	4.7		5.4	8.5	5.9		
50.0	6.7	4.8		5.5	8.6	6.0		

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white 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 primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.1 percent. The minimum sampling error would occur when the entire 10 percent includes only nonwhite primary families and the chances are 19 out of 20 that this sampling error would not exceed 0.8 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

Reliability of absolute figures in table 5.--

* The approximate sampling variability of the absolute figures in table 5 is shown below. The chances are 19 out of 20 that differences between the numbers shown in table 5 and the numbers that would have been obtained from a complete census would be less than the sampling errors which follow.

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	45	44	9
No minors.....	83	80	22
With minors.....	87	84	22

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 OWENSBORO, KENTUCKY: 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.....	3,787	1,181	2,606	3,052	989	2,063	735	192	543
Percent of total.....	100.0	31.2	68.8	80.6	26.1	54.5	19.4	5.1	14.3
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	4.4	1.4	5.7	4.7	1.5	6.2	3.0	1.0	3.7
2 rooms.....	20.5	10.9	24.8	21.7	12.3	26.1	15.6	3.6	19.9
3 rooms.....	39.3	31.3	43.0	37.3	32.4	39.7	47.8	26.0	55.4
4 rooms.....	22.9	31.7	19.0	23.5	31.1	19.8	20.7	34.4	15.8
5 rooms.....	7.7	15.3	4.2	7.6	14.2	4.4	8.2	21.4	3.5
6 rooms.....	3.3	6.2	2.0	3.2	5.4	2.2	3.5	10.4	1.1
7 rooms.....	0.9	1.5	0.6	1.0	1.4	0.7	0.5	2.1	-
8 rooms or more.....	0.3	0.8	0.1	0.4	0.8	0.1	0.3	1.0	-
Not reported.....	0.7	0.7	0.7	0.8	0.9	0.7	0.4	-	0.6
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	64.8	74.8	60.5	71.7	78.1	68.6	36.3	54.7	29.8
Dilapidated.....	34.9	25.5	39.1	28.1	21.7	31.1	68.1	44.8	69.6
Not reported.....	0.8	0.3	0.3	0.3	0.2	0.3	0.5	0.5	0.6
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..	25.3	23.6	26.0	30.0	26.1	31.9	5.4	10.9	3.5
Only cold piped running water inside structure....	46.8	53.8	43.7	49.1	55.2	46.1	37.6	46.4	34.4
No piped running water inside structure.....	27.9	22.6	30.2	20.8	18.7	21.9	57.0	42.7	62.1
Not reported.....	(1)	-	(1)	(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.....	29.7	38.4	25.7	32.4	39.1	29.2	18.2	34.4	12.5
Flush toilet inside structure, shared.....	21.8	15.2	24.8	26.3	17.6	30.5	3.1	3.1	3.1
Other toilet facilities (including privy).....	48.4	46.4	49.3	41.2	43.3	40.1	78.6	62.5	84.3
Not reported.....	0.1	-	0.2	0.1	-	0.2	-	-	-
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.....	20.8	27.5	17.8	23.0	27.9	20.6	11.8	25.5	7.0
Installed bathtub or shower inside structure, shared.....	20.8	15.2	23.3	25.2	17.7	28.8	2.2	2.1	2.2
Other or none.....	57.9	57.0	58.3	51.2	54.0	49.9	85.6	72.4	90.2
Not reported.....	0.5	0.3	0.6	0.6	0.4	0.6	0.4	-	0.6
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	12.3	14.5	11.2	10.6	14.1	8.9	19.2	16.7	20.1
2 persons.....	29.9	31.4	29.3	28.4	29.9	27.6	36.5	39.1	35.5
3 persons.....	21.1	18.5	22.8	22.0	18.5	23.7	17.1	18.2	16.8
4 persons.....	14.2	12.7	14.9	15.1	13.3	15.9	10.7	9.4	11.2
5 persons.....	9.4	8.6	9.7	9.9	9.6	10.1	7.1	3.6	3.3
6 persons.....	5.1	6.2	4.6	5.6	6.6	5.1	3.3	4.2	2.9
7 persons.....	3.1	3.0	3.1	3.4	2.8	3.7	1.6	4.2	0.7
8 persons.....	2.4	2.1	2.6	2.6	2.3	2.7	1.9	1.0	2.2
9 persons or more.....	2.4	3.0	2.3	2.5	2.8	2.3	2.6	3.6	2.2
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	94.0	94.8	93.6	95.0	94.9	95.0	89.9	94.3	88.4
1 or more lodgers.....	6.0	5.2	6.4	5.0	5.1	5.0	10.1	5.7	11.6

¹ Less than 0.05 percent.

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR OWENSBORO, KENTUCKY: 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.....	10.8	16.2	8.4	12.5	17.6	10.1	3.5	8.9	1.7
With private flush toilet, no private bath.....	9.6	12.6	8.2	10.6	13.1	9.5	5.2	10.0	3.5
With running water, no private flush toilet.....	32.6	32.3	32.7	37.8	35.9	38.8	10.7	14.1	9.6
No running water inside the structure.....	11.5	13.0	10.8	10.2	11.3	9.6	16.9	21.9	15.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	5.8	5.8	5.1	5.8	5.6	5.9	3.1	6.8	1.8
With private bath and private flush toilet, no hot running water.....	1.6	2.0	1.5	1.6	1.4	1.7	1.8	5.2	0.6
With private flush toilet, no private bath.....	2.1	1.6	2.4	1.5	1.2	1.7	4.6	3.6	5.0
With running water, no private flush toilet.....	9.4	6.4	10.7	8.4	6.1	9.5	13.6	8.3	15.5
No running water inside the structure.....	16.3	9.6	19.4	10.6	7.4	12.2	39.9	20.8	46.6
Not reporting condition or plumbing facilities.....	0.8	0.4	1.0	0.8	0.4	1.0	0.7	0.5	0.7
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.....	12.9	19.2	10.1	15.0	20.8	12.3	4.1	10.9	1.7
Lacking 2 facilities.....	25.5	26.2	25.2	29.8	28.7	30.2	7.9	13.5	5.9
Lacking 3 facilities.....	26.0	28.7	24.8	26.4	28.4	25.5	24.4	30.2	22.3
Dilapidated:									
With all facilities.....	5.3	5.8	5.1	5.8	5.6	5.9	3.1	6.8	1.8
Lacking 1 facility.....	1.7	2.1	1.5	1.6	1.5	1.7	1.8	5.2	0.6
Lacking 2 facilities.....	4.8	3.0	5.6	4.4	2.6	5.2	6.5	4.7	7.2
Lacking 3 facilities.....	23.0	14.6	26.8	16.1	11.9	18.1	51.6	28.1	59.9
Not reporting condition or plumbing facilities.....	0.8	0.4	1.0	0.8	0.4	1.0	0.7	0.5	0.7
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.....	61.0	77.6	53.5	56.7	74.4	48.2	78.9	93.7	73.7
2 to 4 dwelling units.....	34.8	22.1	39.9	37.5	25.2	43.5	21.0	6.2	26.2
5 or more dwelling units.....	4.6	0.3	6.6	5.7	0.4	8.3	0.1	-	0.2

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY COLOR OF OCCUPANTS, FOR OWENSBORO, KENTUCKY: 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....							
	2,606	2,063	543	FURNITURE IN RENT			
Percent of total.....				Total.....			
	100.0	79.2	20.8		100.0	100.0	100.0
MONTHLY CONTRACT RENT							
Total.....				Furniture included in contract rent..			
	100.0	100.0	100.0		10.1	12.6	0.4
				Furniture not included in contract rent.....			
					83.0	79.6	95.6
				Not reported.....			
					7.0	7.8	4.1
MONTHLY GROSS RENT							
Total.....				Total.....			
	100.0	100.0	100.0		100.0	100.0	100.0
\$9 or less.....	18.5	13.8	36.1	\$9 or less.....	4.0	3.4	6.6
\$10 to \$14.....	31.2	27.0	47.5	\$10 to \$14.....	8.9	6.8	18.8
\$15 to \$19.....	15.0	16.4	9.8	\$15 to \$19.....	20.6	16.6	35.7
\$20 to \$24.....	8.9	10.5	2.8	\$20 to \$24.....	23.1	22.7	24.3
\$25 to \$29.....	7.9	9.4	2.4	\$25 to \$29.....	13.7	15.2	8.1
\$30 to \$34.....	5.2	6.3	0.7	\$30 to \$34.....	10.7	12.8	2.9
\$35 to \$39.....	3.0	3.8	-	\$35 to \$39.....	6.7	7.9	1.8
\$40 to \$49.....	6.8	8.5	-	\$40 to \$49.....	6.9	8.7	0.2
\$50 or more.....	3.1	4.0	-	\$50 or more.....	3.2	4.0	-
Not reported.....	0.4	0.3	0.7	Not reported.....	2.2	2.4	1.5

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR OWENSBORO, KENTUCKY: 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	Not reported
Total number renter-occupied substandard dwelling units.....	2,606	874	601	357	280	174	180	83	57
Percent of total.....	100.0	33.5	23.1	13.7	10.7	6.7	6.9	3.2	2.2
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	8.4	0.5	1.8	2.5	1.7	0.8	0.6	0.4	0.1
With private flush toilet, no private bath....	8.2	1.5	2.3	1.4	1.8	0.7	0.6	0.2	0.2
With running water, no private flush toilet....	32.7	6.6	7.4	5.4	4.3	2.8	3.8	1.6	0.8
No running water inside structure.....	10.8	5.7	2.7	1.0	0.5	0.4	0.2	0.1	0.2
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	5.1	0.2	0.6	0.6	1.2	0.9	1.2	0.5	(¹)
With private bath and private flush toilet, no hot running water.....	1.5	0.2	0.4	0.2	0.4	0.1	(¹)	(¹)	(¹)
With private flush toilet, no private bath....	2.4	1.3	0.6	0.1	0.1	0.1	(¹)	-	0.1
With running water, no private flush toilet....	10.7	4.0	3.2	1.2	0.7	0.5	0.5	0.3	0.3
No running water inside structure.....	19.4	13.2	3.8	1.2	0.5	0.3	(¹)	-	0.4
Not reporting condition or plumbing facilities..	1.0	0.4	0.3	0.1	0.1	(¹)	0.1	-	(¹)

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 OWENSBORO, KENTUCKY: 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	Not reported
Total number renter-occupied substandard dwelling units.....	2,063	542	469	313	264	164	179	83	49
Percent of total.....	100.0	26.3	22.7	15.2	12.8	7.9	8.7	4.0	2.4
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	10.1	0.7	2.1	3.0	2.1	1.0	0.7	0.5	0.1
With private flush toilet, no private bath....	9.5	1.7	2.3	1.7	1.6	0.9	0.7	0.2	0.2
With running water, no private flush toilet....	38.8	7.2	8.3	6.6	5.3	3.4	4.8	2.0	1.1
No running water inside structure.....	9.6	4.6	2.5	1.0	0.7	0.4	0.2	0.1	0.1
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	5.9	0.1	0.7	0.8	1.1	1.1	1.5	0.6	(¹)
With private bath and private flush toilet, no hot running water.....	1.7	0.2	0.5	0.2	0.5	0.1	(¹)	(¹)	-
With private flush toilet, no private bath....	1.7	0.7	0.6	(¹)	0.1	(¹)	(¹)	-	0.1
With running water, no private flush toilet....	9.5	3.2	2.4	1.1	0.9	0.6	0.6	0.4	0.3
No running water inside structure.....	12.2	7.3	3.0	0.8	0.4	0.3	(¹)	-	0.3
Not reporting condition or plumbing facilities..	1.0	0.4	0.3	(¹)	0.1	(¹)	0.1	-	(¹)

¹ Less than 0.05 percent.

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR OWENSBORO, KENTUCKY: 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	Not reported
Total number renter-occupied substandard dwelling units.....	543	332	132	44	16	10	1	-	8
Percent of total.....	100.0	61.1	24.3	8.1	2.9	1.8	0.2	-	1.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	1.7	-	0.6	0.6	0.4	-	0.2	-	-
With private flush toilet, no private bath....	3.5	0.7	2.2	0.2	0.4	-	-	-	-
With running water, no private flush toilet...	9.6	4.2	3.7	1.1	0.4	0.2	-	-	-
No running water inside structure.....	15.1	9.8	3.5	1.1	-	0.4	-	-	0.4
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	1.8	0.2	0.2	-	1.3	0.2	-	-	-
With private bath and private flush toilet, no hot running water.....	0.6	0.2	-	0.2	-	-	-	-	0.2
With private flush toilet, no private bath....	5.0	3.3	0.7	0.4	-	0.4	-	-	0.2
With running water, no private flush toilet...	15.5	6.8	6.3	1.8	-	0.4	-	-	0.2
No running water inside structure.....	46.6	35.5	7.0	2.6	0.6	0.4	-	-	0.6
Not reporting condition or plumbing facilities..	0.7	0.4	0.2	0.2	-	-	-	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR OWENSBORO, KENTUCKY: 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.....	3,237	999	2,238	2,679	845	1,834	558	154	404
Percent of total.....	100.0	30.9	69.1	82.8	26.1	56.7	17.2	4.8	12.5
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	99.5	99.1	99.7	99.6	98.9	99.8	99.3	100.0	99.0
Secondary family.....	0.5	0.9	0.3	0.4	1.1	0.2	0.7	-	1.0
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.....	34.4	38.0	32.8	32.1	36.4	30.2	45.5	46.8	45.0
3 persons.....	23.8	21.0	25.1	24.3	20.9	25.8	21.7	21.4	21.8
4 persons.....	16.4	15.3	16.8	17.2	16.0	17.7	12.5	11.7	12.9
5 persons.....	10.5	9.7	10.9	10.9	10.7	11.1	8.4	4.5	9.9
6 persons.....	5.8	6.3	5.4	6.2	7.2	5.8	3.8	4.5	3.5
7 persons.....	3.5	3.3	3.5	3.7	3.0	4.1	2.2	5.2	1.0
8 persons or more.....	5.6	5.8	5.5	5.5	5.8	5.3	5.9	5.8	5.9
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.....	11.2	22.8	6.0	10.0	19.6	5.6	16.8	40.3	7.9
0.51 to 0.75.....	20.8	23.0	19.8	19.4	23.3	17.6	27.8	21.4	30.2
0.76 to 1.00.....	26.2	22.3	28.0	27.2	23.7	28.8	21.7	14.9	24.3
1.01 to 1.50.....	19.5	15.6	21.2	20.3	16.0	22.3	15.6	13.6	16.3
1.51 to 2.00.....	13.7	10.0	15.4	14.3	10.5	16.0	11.1	7.1	12.6
2.01 or more.....	7.8	5.3	8.9	8.0	5.8	9.1	6.6	2.6	8.2
Not reported.....	0.7	0.9	0.6	0.8	1.1	0.7	0.4	-	0.5
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.....	39.6	47.3	36.1	37.6	45.7	33.9	49.1	56.5	46.3
1 minor.....	22.9	17.7	25.2	23.4	18.0	25.9	20.6	16.2	22.3
2 minors.....	15.4	13.4	16.2	16.2	14.1	17.1	11.5	9.7	12.1
3 minors.....	9.9	9.3	10.1	10.0	9.8	10.0	9.5	6.5	10.6
4 minors.....	5.3	5.5	5.3	5.8	5.7	5.9	3.0	4.5	2.5
5 minors.....	2.8	2.9	2.8	3.0	3.0	3.1	2.0	2.6	1.7
6 minors or more.....	4.0	3.8	4.2	4.0	3.8	4.1	4.3	3.9	4.5

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR, FOR OWENSBORO, KENTUCKY: 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.....	3,221	990	2,231	2,667	836	1,831	554	154	400
Percent of total.....	100.0	30.7	69.3	82.8	26.0	56.8	17.2	4.8	12.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(¹)	100.0
\$999 or less.....	24.5	27.5	23.1	21.3	25.3	19.4	39.8		40.0
\$1,000 to \$1,249.....	6.3	6.9	6.0	5.1	6.3	4.5	12.0		12.8
\$1,250 to \$1,499.....	4.6	4.1	4.9	4.3	4.6	4.2	6.0		7.8
\$1,500 to \$1,749.....	5.2	7.5	4.2	4.9	6.3	4.2	6.7		3.9
\$1,750 to \$1,999.....	6.5	5.7	6.8	6.1	5.2	6.5	8.4		8.3
\$2,000 to \$2,249.....	9.2	7.1	10.2	9.5	6.9	10.7	8.0		7.8
\$2,250 to \$2,499.....	4.0	2.1	4.9	4.0	1.7	5.1	4.0		3.9
\$2,500 to \$2,749.....	9.1	6.0	10.5	9.9	6.3	11.5	5.2		5.6
\$2,750 to \$2,999.....	3.3	2.9	3.5	3.8	3.4	3.9	1.2		1.7
\$3,000 to \$3,999.....	15.4	19.4	13.6	18.0	22.4	16.1	2.4		2.2
\$4,000 to \$4,999.....	6.4	3.6	7.7	7.4	4.0	9.0	1.6		1.7
\$5,000 or more.....	2.2	1.5	2.5	2.7	1.7	3.1	-		-
Not reported.....	3.3	5.7	2.2	3.0	5.7	1.7	4.8		4.4
No minors.....	37.5	45.7	33.8	34.4	42.0	31.0	52.1		46.7
\$999 or less.....	13.0	17.9	10.9	10.9	15.5	8.7	23.5		20.6
\$1,000 to \$1,249.....	3.5	5.5	2.6	2.8	5.2	1.7	6.8		6.7
\$1,250 to \$1,499.....	2.2	2.4	2.1	2.3	2.9	2.0	2.0		2.8
\$1,500 to \$1,749.....	1.7	2.6	1.3	1.1	1.7	0.8	4.4		3.3
\$1,750 to \$1,999.....	1.3	1.1	1.3	1.0	0.6	1.1	2.8		2.2
\$2,000 to \$2,249.....	2.3	2.6	2.2	2.1	2.3	2.0	3.6		3.3
\$2,250 to \$2,499.....	1.1	0.4	1.4	1.0	-	1.4	1.6		1.1
\$2,500 to \$2,749.....	2.2	1.7	2.5	2.3	1.7	2.5	2.0		2.2
\$2,750 to \$2,999.....	0.8	0.5	0.9	1.0	0.6	1.1	-		-
\$3,000 to \$3,999.....	5.2	6.0	4.8	6.0	6.9	5.6	1.2		1.1
\$4,000 to \$4,999.....	2.4	2.2	2.5	2.7	2.3	2.8	1.2		1.1
\$5,000 or more.....	0.5	-	0.7	0.6	-	0.8	-		-
Not reported.....	1.3	2.8	0.6	0.9	2.3	0.3	3.2		2.2
One minor.....	23.9	17.9	26.5	24.9	18.4	27.9	18.7		20.0
\$999 or less.....	5.0	4.3	5.3	4.5	4.0	4.8	7.2		7.3
\$1,000 to \$1,249.....	1.0	0.3	1.2	0.8	0.6	0.8	2.0		2.8
\$1,250 to \$1,499.....	1.4	1.2	1.5	1.5	1.1	1.7	0.3		0.6
\$1,500 to \$1,749.....	1.5	1.6	1.5	1.5	1.1	1.7	1.6		0.6
\$1,750 to \$1,999.....	2.3	1.9	2.5	2.5	2.3	2.5	1.6		2.2
\$2,000 to \$2,249.....	1.5	0.7	1.8	1.7	0.6	2.3	0.4		-
\$2,250 to \$2,499.....	1.4	0.5	1.8	1.3	0.6	1.7	1.6		2.2
\$2,500 to \$2,749.....	3.2	1.9	3.8	3.4	1.7	4.2	2.0		1.7
\$2,750 to \$2,999.....	1.1	1.0	1.2	1.1	1.1	1.1	1.2		1.7
\$3,000 to \$3,999.....	3.1	3.4	3.0	3.8	4.0	3.7	-		-
\$4,000 to \$4,999.....	1.4	-	2.1	1.7	-	2.5	-		-
\$5,000 or more.....	0.5	0.5	0.5	0.6	0.6	0.6	-		-
Not reported.....	0.4	0.5	0.3	0.4	0.6	0.3	0.4		0.6
Two minors.....	17.4	14.0	18.9	18.8	15.5	20.3	10.8		12.8
\$999 or less.....	2.2	2.2	2.2	1.9	2.3	1.7	3.6		4.4
\$1,000 to \$1,249.....	0.6	0.5	0.7	0.8	0.6	0.8	-		-
\$1,250 to \$1,499.....	0.4	0.5	0.3	0.2	0.6	-	1.2		1.7
\$1,500 to \$1,749.....	0.6	0.5	0.7	0.8	0.6	0.8	-		-
\$1,750 to \$1,999.....	1.4	0.7	1.7	1.3	0.6	1.7	1.6		1.7
\$2,000 to \$2,249.....	2.8	1.9	3.2	2.9	1.7	3.4	2.4		2.2
\$2,250 to \$2,499.....	1.1	0.5	1.4	1.3	0.6	1.7	-		-
\$2,500 to \$2,749.....	1.8	0.5	2.4	2.1	0.6	2.3	0.4		0.6
\$2,750 to \$2,999.....	0.8	1.5	0.5	0.9	1.7	0.6	-		-
\$3,000 to \$3,999.....	3.4	3.4	3.4	4.0	4.0	3.9	0.8		1.1
\$4,000 to \$4,999.....	0.8	0.5	0.9	1.0	0.6	1.1	-		-
\$5,000 or more.....	0.6	0.5	0.7	0.8	0.6	0.8	-		-
Not reported.....	0.9	1.0	0.9	0.9	1.1	0.8	0.8		1.1

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,
FOR OWENSBORO, KENTUCKY: 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.....	14.6	15.4	14.3	15.8	17.2	14.4	11.6		13.9
\$999 or less.....	3.1	2.2	3.5	3.0	2.3	3.4	3.2		3.9
\$1,000 to \$1,249.....	0.8	0.2	1.1	0.4	-	0.6	2.8		3.3
\$1,250 to \$1,499.....	0.6	-	0.9	0.4	-	0.6	1.6		2.2
\$1,500 to \$1,749.....	1.0	2.2	0.5	1.1	2.3	0.6	0.4		-
\$1,750 to \$1,999.....	0.7	1.5	0.4	0.7	1.7	0.3	0.8		1.1
\$2,000 to \$2,249.....	1.4	1.0	1.6	1.5	1.1	1.7	0.8		1.1
\$2,250 to \$2,499.....	0.3	0.7	0.1	0.2	0.6	-	0.8		0.6
\$2,500 to \$2,749.....	1.2	1.5	1.1	1.3	1.7	1.1	0.8		1.1
\$2,750 to \$2,999.....	0.5	-	0.7	0.6	-	0.8	-		-
\$3,000 to \$3,999.....	2.5	3.9	1.8	3.0	4.6	2.3	-		-
\$4,000 to \$4,999.....	1.5	0.5	1.9	1.7	0.6	2.3	0.4		0.6
\$5,000 or more.....	0.5	0.5	0.5	0.6	0.6	0.6	-		-
Not reported.....	0.6	1.5	0.2	0.7	1.7	0.3	-		-
5 minors or more.....	6.6	6.9	6.5	6.6	6.9	6.5	6.8		6.7
\$999 or less.....	1.2	1.0	1.3	0.9	1.1	0.8	2.4		3.3
\$1,000 to \$1,249.....	0.4	0.2	0.5	0.4	-	0.6	0.4		-
\$1,250 to \$1,499.....	0.1	-	0.1	-	-	-	0.4		0.6
\$1,500 to \$1,749.....	0.4	0.7	0.2	0.4	0.6	0.3	0.4		-
\$1,750 to \$1,999.....	0.8	0.4	0.9	0.6	-	0.8	1.6		1.1
\$2,000 to \$2,249.....	1.2	1.0	1.4	1.3	1.1	1.4	0.8		1.1
\$2,250 to \$2,499.....	0.2	-	0.2	0.2	-	0.3	-		-
\$2,500 to \$2,749.....	0.6	0.5	0.7	0.8	0.6	0.8	-		-
\$2,750 to \$2,999.....	0.2	-	0.2	0.2	-	0.3	-		-
\$3,000 to \$3,999.....	1.1	2.6	0.5	1.3	2.9	0.6	0.4		-
\$4,000 to \$4,999.....	0.3	0.5	0.2	0.4	0.6	0.3	-		-
\$5,000 or more.....	0.2	-	0.2	0.2	-	0.3	-		-
Not reported.....	0.1	-	0.1	-	-	-	0.4		0.6

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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 OWENSBORO, KENTUCKY: 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.....	2,090	744	1,346	1,707	557	1,150	383	187	196
Percent of total.....	100.0	35.6	64.4	81.7	26.7	55.0	18.3	8.9	9.4
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	(1)	(1)
9 percent or less.....	19.8	18.6	20.4	21.6	21.3	22.0	11.0		
10 percent to 14 percent.....	28.7	28.1	29.1	30.2	31.5	29.6	22.1		
15 percent to 19 percent.....	13.3	8.6	15.9	13.6	8.3	16.1	12.2		
20 percent to 24 percent.....	9.6	12.7	7.9	8.8	10.2	8.1	13.4		
25 percent to 29 percent.....	5.4	3.7	6.3	5.1	3.7	5.8	6.4		
30 percent to 34 percent.....	3.7	4.4	3.3	3.3	4.6	2.7	5.2		
35 percent or more.....	10.8	13.6	9.3	9.1	10.2	8.5	18.6		
Not reported.....	8.7	10.3	7.8	28.2	10.2	7.2	11.0		
\$1,499 or less.....	28.1	38.2	22.5	22.7	31.5	18.4	52.3		
9 percent or less.....	1.0	1.7	0.5	0.9	1.9	0.4	1.2		
10 percent to 14 percent.....	2.7	2.0	3.1	2.4	1.9	2.7	4.1		
15 percent to 19 percent.....	3.3	4.3	2.7	2.7	3.7	2.2	5.8		
20 percent to 24 percent.....	4.2	8.6	1.8	2.7	5.6	1.3	11.0		
25 percent to 29 percent.....	3.9	3.7	4.0	3.3	3.7	3.1	6.4		
30 percent to 34 percent.....	2.9	4.4	2.1	2.4	4.6	1.3	5.2		
35 percent or more.....	10.1	13.6	8.1	8.2	10.2	7.2	18.6		
\$1,500 to \$1,999.....	11.2	7.8	13.1	10.9	6.5	13.0	12.8		
9 percent or less.....	0.6	0.6	0.5	0.3	-	0.4	1.7		
10 percent to 14 percent.....	3.9	3.6	4.1	3.3	2.8	3.6	6.4		
15 percent to 19 percent.....	2.9	1.0	3.9	3.0	0.9	4.0	2.3		
20 percent to 24 percent.....	2.4	2.7	2.2	2.4	2.8	2.2	2.3		
25 percent to 29 percent.....	1.0	-	1.5	1.2	-	1.8	-		
30 percent to 34 percent.....	0.2	-	0.4	0.3	-	0.4	-		
35 percent or more.....	0.2	-	0.4	0.3	-	0.4	-		
\$2,000 to \$2,499.....	14.8	10.7	17.1	15.4	11.1	17.5	12.2		
9 percent or less.....	2.5	1.7	3.0	2.7	1.9	3.1	1.7		
10 percent to 14 percent.....	6.6	7.0	6.4	6.6	7.4	6.3	6.4		
15 percent to 19 percent.....	3.2	1.3	4.3	3.0	0.9	4.0	4.1		
20 percent to 24 percent.....	1.5	0.7	1.9	1.3	0.9	2.2	-		
25 percent to 29 percent.....	0.2	-	0.4	0.3	-	0.4	-		
30 percent to 34 percent.....	0.2	-	0.4	0.3	-	0.4	-		
35 percent or more.....	0.5	-	0.8	0.6	-	0.9	-		
\$2,500 to \$2,999.....	14.0	9.5	16.4	15.4	11.1	17.5	7.6		
9 percent or less.....	3.4	2.7	3.7	3.3	2.8	3.6	3.5		
10 percent to 14 percent.....	6.9	6.1	7.3	7.6	7.4	7.6	4.1		
15 percent to 19 percent.....	2.2	0.7	3.1	2.7	0.9	3.6	-		
20 percent to 24 percent.....	1.2	-	1.9	1.5	-	2.2	-		
25 percent to 29 percent.....	0.2	-	0.4	0.3	-	0.4	-		
30 percent to 34 percent.....	-	-	-	-	-	-	-		
35 percent or more.....	-	-	-	-	-	-	-		
\$3,000 or over.....	23.2	23.4	23.2	27.5	29.6	26.5	4.1		
9 percent or less.....	12.4	12.0	12.6	14.5	14.8	14.3	2.9		
10 percent to 14 percent.....	8.6	9.3	8.2	10.3	12.0	9.4	1.2		
15 percent to 19 percent.....	1.7	1.4	1.9	2.1	1.9	2.2	-		
20 percent to 24 percent.....	0.2	0.7	-	0.3	0.9	-	-		
25 percent to 29 percent.....	-	-	-	-	-	-	-		
30 percent to 34 percent.....	0.2	-	0.4	0.3	-	0.4	-		
35 percent or more.....	-	-	-	-	-	-	-		
Not reporting income or rent	8.7	10.3	7.8	28.2	10.2	7.2	11.0		

1 Percentage distribution is not shown where the number of cases in the sample is less than 100.
 2 Of the 8.2 percent, 4.0 represents families reporting zero income in 1949.
 3 Of the 11.0 percent, 5.8 represents families reporting zero income in 1949.

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 22, 1950

Washington 25, D. C.

Series HC-6, No. 70

RALEIGH, NORTH CAROLINA: 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 Raleigh.

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 85 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 purpose.

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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made among white families to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of white families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	(¹)	0.7	1.1	0.6	1.1	0.9	1.1	0.9
1.0		0.9	1.5	0.9	1.5	1.2	1.5	1.3
2.0		1.3	2.1	1.3	2.1	1.7	2.1	1.8
3.0		1.6	2.6	1.6	2.6	2.1	2.6	2.2
4.0		1.8	3.0	1.8	3.0	2.4	3.0	2.5
5.0		2.0	3.3	2.0	3.3	2.7	3.3	2.8
10.0		2.8	4.6	2.8	4.5	3.7	4.6	3.9
15.0		3.3	5.5	3.3	5.4	4.4	5.5	4.6
20.0		3.7	6.1	3.7	6.0	4.9	6.1	5.2
25.0		4.0	6.6	4.0	6.5	5.3	6.6	5.5
30.0		4.3	7.0	4.2	6.9	5.7	7.0	5.9
40.0		4.6	7.5	4.5	7.4	6.0	7.5	6.3
50.0		4.7	7.6	4.6	7.6	6.2	7.6	6.5

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 2.8 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 7.2 percent and 12.8 percent.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only nonwhite primary families and the chances are about 19 out of 20 that this sampling error would not exceed 1.7 percent. The minimum sampling error would occur when the entire 10 percent includes only white primary families and the chances are 19 out of 20 that this sampling error would not exceed 1.5 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

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

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	63	30	56
No minors.....	107	70	80
With minors.....	110	72	83

Reliability of differences.--The estimates of sampling variability shown 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 RALEIGH, NORTH CAROLINA: 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.....	5,218	1,389	3,829	2,245	526	1,719	2,973	863	2,110
Percent of total.....	100.0	26.6	73.4	43.0	10.1	32.9	57.0	16.5	40.4
NUMBER OF ROOMS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 room.....	3.0	1.6	3.6	4.7	3.2	5.1	1.8	0.6	2.3
2 rooms.....	15.8	6.3	19.2	24.4	12.2	28.2	9.2	2.7	11.9
3 rooms.....	34.3	20.5	39.3	28.7	20.9	31.1	38.5	20.3	46.0
4 rooms.....	24.6	27.3	23.6	21.4	22.4	21.1	27.0	30.2	25.7
5 rooms.....	12.3	22.9	8.5	11.0	19.8	8.4	13.3	24.8	8.6
6 rooms.....	5.6	12.1	3.2	6.0	12.2	4.1	5.3	12.1	2.5
7 rooms.....	1.4	3.3	0.8	1.4	3.2	0.9	1.4	3.4	0.7
8 rooms or more.....	1.5	4.7	0.4	1.4	4.6	0.4	1.6	4.8	0.4
Not reported.....	1.4	1.4	1.4	0.9	1.5	0.8	1.7	1.3	1.8
CONDITION									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Not dilapidated.....	57.6	69.0	53.5	68.8	78.3	65.9	49.2	63.4	43.4
Dilapidated.....	40.5	28.7	44.8	30.0	20.3	33.0	48.5	33.8	54.5
Not reported.....	1.8	2.2	1.7	1.2	1.3	1.1	2.3	2.8	2.1
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..	19.1	20.6	18.6	37.6	39.2	37.1	5.2	9.3	3.6
Only cold piped running water inside structure....	74.5	75.0	74.4	61.2	59.9	61.7	84.6	84.2	84.7
No piped running water inside structure.....	6.0	4.2	6.7	1.1	1.0	1.1	9.8	6.1	11.2
Not reported.....	0.3	0.2	0.3	0.1	-	0.2	0.4	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.....	55.0	67.8	50.3	45.7	48.1	45.0	62.0	79.8	54.6
Flush toilet inside structure, shared.....	22.3	13.9	25.4	45.6	32.3	49.6	4.8	2.7	5.6
Other toilet facilities (including privy).....	22.5	18.1	24.0	8.5	19.6	5.1	33.0	17.3	39.4
Not reported.....	0.2	0.1	0.3	0.2	-	0.3	0.3	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.....	28.1	37.4	24.8	34.3	39.9	32.6	23.5	35.9	18.4
Installed bathtub or shower inside structure, shared.....	20.3	12.8	23.0	44.2	31.4	48.1	2.3	1.5	2.6
Other or none.....	50.5	49.0	51.1	21.1	28.5	18.8	72.8	61.4	77.4
Not reported.....	1.0	0.8	1.1	0.4	0.2	0.5	1.5	1.2	1.6
NUMBER OF PERSONS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
1 person.....	8.1	9.6	7.5	8.7	12.4	7.6	7.6	7.9	7.5
2 persons.....	27.7	26.3	28.2	32.5	29.7	33.3	24.0	24.2	24.0
3 persons.....	21.6	22.9	21.2	24.8	25.3	24.6	19.3	21.4	18.4
4 persons.....	15.9	14.7	16.3	16.0	16.0	16.0	15.8	13.9	16.5
5 persons.....	11.1	10.9	11.1	9.4	8.9	9.5	12.4	12.2	12.5
6 persons.....	6.4	7.3	6.1	4.5	4.8	4.5	7.9	8.9	7.4
7 persons.....	4.0	3.2	4.3	2.4	1.5	2.6	5.3	4.2	5.7
8 persons.....	2.3	1.5	2.5	1.0	0.6	1.1	3.2	2.1	3.7
9 persons or more.....	2.9	3.6	2.7	0.8	1.0	0.8	4.5	5.2	4.2
NUMBER OF LODGERS									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
None.....	84.6	83.5	84.9	91.6	89.4	92.3	79.2	80.0	78.9
1 or more lodgers.....	15.4	16.5	15.1	8.4	10.6	7.7	20.8	20.0	21.1

Table 1.--STRUCTURAL AND OCCUPANCY CHARACTERISTICS, CONDITION, AND PLUMBING FACILITIES OF OCCUPIED SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR OF OCCUPANTS, FOR RALEIGH, NORTH CAROLINA: 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.....	16.4	23.4	13.9	20.0	24.1	18.7	13.7	22.9	9.9
With private flush toilet, no private bath.....	15.5	21.9	13.2	6.4	7.8	5.9	22.4	30.5	19.1
With running water, no private flush toilet.....	23.8	21.4	23.9	41.8	45.8	40.6	9.2	6.5	10.4
No running water inside the structure.....	2.0	1.8	2.1	0.4	0.4	0.4	3.3	2.7	3.5
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	4.8	6.3	3.6	6.5	8.4	6.0	2.6	5.0	1.6
With private bath and private flush toilet, no hot running water.....	5.2	5.3	5.1	5.2	4.4	5.5	5.1	5.8	4.9
With private flush toilet, no private bath.....	12.2	9.1	13.4	7.0	2.7	8.3	16.2	13.0	17.5
With running water, no private flush toilet.....	14.4	5.8	17.6	10.4	4.4	12.2	17.5	6.6	22.0
No running water inside the structure.....	3.8	2.2	4.4	0.6	0.6	0.6	6.2	3.1	7.4
Not reporting condition or plumbing facilities.....	2.9	3.0	2.8	1.6	1.5	1.7	3.8	3.9	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.....	18.5	26.6	15.5	23.1	28.1	21.5	15.0	25.6	10.7
Lacking 2 facilities.....	25.2	30.0	23.5	29.0	31.0	28.3	22.4	29.4	19.5
Lacking 3 facilities.....	13.5	11.9	14.1	16.6	19.0	15.8	11.2	7.5	12.7
Dilapidated:									
With all facilities.....	4.3	6.3	3.6	6.5	8.4	6.0	2.6	5.0	1.6
Lacking 1 facility.....	5.5	5.5	5.6	5.5	4.4	5.8	5.6	6.1	5.4
Lacking 2 facilities.....	14.0	10.0	15.5	10.4	4.6	12.2	16.8	13.3	18.2
Lacking 3 facilities.....	16.1	6.8	19.5	7.3	3.0	3.7	22.7	9.0	28.2
Not reporting condition or plumbing facilities.....	2.9	3.0	2.8	1.6	1.5	1.7	3.8	3.9	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.....	60.3	81.1	52.7	34.2	59.7	26.4	80.0	94.2	74.2
2 to 4 dwelling units.....	35.0	17.6	41.3	56.5	36.9	62.5	19.7	5.8	23.9
5 or more dwelling units.....	4.7	1.3	6.0	9.3	3.4	11.1	1.3	-	1.8

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

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

Monthly rent	Total	White	Nonwhite	Monthly rent	Total	White	Nonwhite
FURNITURE IN RENT							
Total number renter-occupied substandard dwelling units....	3,829	1,719	2,110	Total.....	100.0	100.0	100.0
Percent of total.....	100.0	44.9	55.1	Furniture included in contract rent..	7.4	14.4	1.7
MONTHLY CONTRACT RENT				Furniture not included in contract rent.....	86.9	81.7	91.1
Total.....	100.0	100.0	100.0	Not reported.....	5.7	3.9	7.2
MONTHLY GROSS RENT							
\$9 or less.....	7.5	7.9	7.1	Total.....	100.0	100.0	100.0
\$10 to \$14.....	27.0	8.8	41.8	\$9 or less.....	1.3	1.2	1.4
\$15 to \$19.....	20.7	13.4	26.6	\$10 to \$14.....	3.5	2.8	4.1
\$20 to \$24.....	18.1	14.1	12.2	\$15 to \$19.....	13.9	8.7	18.1
\$25 to \$29.....	9.8	14.5	6.0	\$20 to \$24.....	19.4	11.3	25.9
\$30 to \$34.....	6.9	12.3	2.6	\$25 to \$29.....	18.0	14.2	21.1
\$35 to \$39.....	5.6	10.4	1.7	\$30 to \$34.....	14.3	14.5	14.1
\$40 to \$49.....	4.9	10.1	0.6	\$35 to \$39.....	9.6	12.8	6.9
\$50 or more.....	3.5	7.6	0.1	\$40 to \$49.....	11.0	18.1	5.2
Not reported.....	1.1	0.9	1.2	\$50 or more.....	7.3	14.7	1.2
				Not reported.....	1.9	1.7	2.0

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR RALEIGH, NORTH CAROLINA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	3,829	714	742	689	547	366	421	278	72
Percent of total.....	100.0	18.6	19.4	18.0	14.3	9.6	11.0	7.3	1.9
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	13.9	0.8	1.2	2.0	2.0	2.0	3.6	2.0	0.2
With private flush toilet, no private bath....	13.2	2.5	3.2	2.6	2.5	1.2	0.6	0.4	0.2
With running water, no private flush toilet...	23.9	2.5	3.6	4.0	3.9	3.0	3.5	2.9	0.5
No running water inside structure.....	2.1	0.8	0.6	0.4	0.3	(¹)	-	(¹)	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	3.6	0.1	0.2	0.4	0.3	0.5	0.8	1.2	0.1
With private bath and private flush toilet, no hot running water.....	5.1	0.4	0.7	0.9	1.0	0.7	1.0	0.3	0.1
With private flush toilet, no private bath....	13.4	3.6	4.1	2.8	1.6	0.6	0.4	0.1	0.1
With running water, no private flush toilet...	17.6	5.1	4.2	3.5	2.1	1.3	0.9	0.3	0.3
No running water inside structure.....	4.4	2.1	0.9	0.9	0.2	(¹)	0.1	(¹)	0.2
Not reporting condition or plumbing facilities..	2.8	0.8	0.6	0.5	0.3	0.2	0.1	0.1	0.1

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 RALEIGH, NORTH CAROLINA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	1,719	217	195	244	249	220	311	253	30
Percent of total.....	100.0	12.7	11.3	14.2	14.5	12.8	18.1	14.7	1.7
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	18.7	0.8	0.9	2.0	3.0	2.8	5.4	3.8	0.1
With private flush toilet, no private bath....	5.9	1.8	0.8	0.8	0.8	0.6	0.4	0.6	0.1
With running water, no private flush toilet...	40.6	3.0	4.1	6.5	6.9	5.9	7.3	6.2	0.9
No running water inside structure.....	0.4	0.3	0.1	0.1	-	-	-	-	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	6.0	0.2	0.2	0.4	0.3	0.9	1.6	2.4	0.1
With private bath and private flush toilet, no hot running water.....	5.5	0.5	0.6	0.5	0.9	0.9	1.3	0.8	-
With private flush toilet, no private bath....	8.3	3.4	2.2	1.5	0.5	0.2	0.4	0.1	0.1
With running water, no private flush toilet...	12.2	2.3	2.2	2.2	1.9	1.5	1.5	0.5	0.3
No running water inside structure.....	0.6	0.3	0.1	0.1	-	-	0.1	0.1	0.1
Not reporting condition or plumbing facilities..	1.7	0.2	0.3	0.2	0.3	0.2	0.2	0.2	0.1

Table 3b.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT, FOR NONWHITE HOUSEHOLDS, FOR RALEIGH, NORTH CAROLINA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	2,110	497	547	445	298	146	110	25	42
Percent of total.....	100.0	23.6	25.9	21.1	14.1	6.9	5.2	1.2	2.0
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	9.9	0.9	1.5	1.9	1.3	1.4	2.2	0.5	0.4
With private flush toilet, no private bath....	19.1	3.0	5.2	4.1	3.9	1.7	0.6	0.1	0.3
With running water, no private flush toilet...	10.4	2.1	3.2	2.0	1.6	0.6	0.4	0.2	0.3
No running water inside structure.....	3.5	1.2	1.0	0.6	0.6	(¹)	-	(¹)	-
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	1.6	0.1	0.1	0.4	0.3	0.2	0.2	0.2	-
With private bath and private flush toilet, no hot running water.....	4.9	0.3	0.8	1.2	1.0	0.6	0.6	-	0.2
With private flush toilet, no private bath....	17.5	3.8	5.7	3.9	2.4	0.9	0.5	0.1	0.1
With running water, no private flush toilet...	22.0	7.4	5.9	4.5	2.8	1.1	0.2	(¹)	0.3
No running water inside structure.....	7.4	3.5	1.7	1.6	0.4	(¹)	(¹)	-	0.2
Not reporting condition or plumbing facilities..	3.8	1.3	0.9	0.8	0.4	0.3	0.1	-	0.1

¹ Less than 0.05 percent.

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS, BY TENURE AND COLOR, FOR RALEIGH, NORTH CAROLINA: 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.....	4,690	1,213	3,477	2,014	445	1,569	2,676	768	1,908
Percent of total.....	100.0	25.9	74.1	42.9	9.5	33.5	57.1	16.4	40.7
TYPE OF FAMILY									
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Primary family.....	96.7	97.0	96.6	98.9	99.3	98.8	95.1	95.7	94.9
Secondary family.....	3.3	3.0	3.4	1.1	0.7	1.2	4.9	4.3	5.1
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.....	35.1	34.2	35.3	37.2	35.7	37.6	33.4	33.3	33.5
3 persons.....	22.9	24.4	22.3	27.3	28.8	26.9	19.5	21.9	18.6
4 persons.....	16.4	16.2	16.5	17.2	18.0	17.0	15.9	15.2	16.1
5 persons.....	11.1	10.8	11.2	10.0	10.6	9.8	11.9	10.9	12.3
6 persons.....	5.9	6.3	5.8	4.5	4.5	4.5	7.0	7.4	6.9
7 persons.....	3.8	3.1	4.0	2.4	1.3	2.7	4.8	4.2	5.1
8 persons or more.....	4.8	4.9	4.8	1.4	1.1	1.5	7.4	7.0	7.5
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.....	10.0	20.1	6.5	10.2	20.9	7.1	9.9	19.7	6.0
0.51 to 0.75.....	21.0	23.8	20.0	21.2	24.0	20.3	20.9	23.7	19.8
0.76 to 1.00.....	29.5	29.3	29.5	36.2	34.2	36.8	24.4	26.4	23.6
1.01 to 1.50.....	18.8	14.9	20.1	18.3	12.6	19.9	19.1	16.3	20.3
1.51 to 2.00.....	13.5	8.0	15.5	10.2	5.4	11.6	16.0	9.5	18.7
2.01 or more.....	5.8	2.5	7.0	3.0	1.3	3.4	8.0	3.1	9.9
Not reported.....	1.4	1.4	1.4	1.0	1.6	0.8	1.6	1.3	1.8
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.....	42.0	46.1	40.6	43.1	47.2	41.9	41.2	45.4	39.5
1 minor.....	24.1	23.2	24.4	27.5	25.8	28.0	21.5	21.7	21.4
2 minors.....	15.3	14.9	15.4	16.5	15.1	17.0	14.4	14.8	14.2
3 minors.....	9.0	7.6	9.5	7.4	7.2	7.5	10.1	7.8	11.1
4 minors.....	4.5	4.0	4.7	3.5	3.6	3.4	5.3	4.2	5.8
5 minors.....	2.5	1.0	3.0	1.3	0.2	1.6	3.3	1.4	4.1
6 minors or more.....	2.6	3.2	2.4	0.6	0.9	0.6	4.1	4.6	4.0

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS, TENURE, AND COLOR,
FOR RALEIGH, NORTH CAROLINA: 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.....	4,537	1,177	3,360	1,992	442	1,550	2,545	735	1,810
Percent of total.....	100.0	25.9	74.1	43.9	9.7	34.2	56.1	16.2	39.9
Total.....	100.0	100.0	100.0	100.0	(¹)	100.0	100.0	100.0	100.0
\$999 or less.....	18.3	15.4	19.3	10.2		9.9	24.6	18.0	27.3
\$1,000 to \$1,249.....	8.0	5.7	8.8	5.1		5.9	10.3	7.9	11.2
\$1,250 to \$1,499.....	4.4	3.0	4.9	2.2		2.3	6.2	3.6	7.2
\$1,500 to \$1,749.....	8.6	9.5	8.3	6.2		6.2	10.6	11.5	10.2
\$1,750 to \$1,999.....	7.4	8.1	7.1	4.9		4.5	9.4	9.4	9.4
\$2,000 to \$2,249.....	9.0	7.8	9.4	7.9		9.0	9.8	10.1	9.6
\$2,250 to \$2,499.....	6.6	7.7	6.3	7.1		7.3	6.3	8.6	5.3
\$2,500 to \$2,749.....	7.4	5.9	8.0	9.7		10.7	5.7	5.8	5.6
\$2,750 to \$2,999.....	4.7	4.6	4.7	6.8		7.3	3.0	4.3	2.4
\$3,000 to \$3,999.....	13.6	17.2	12.4	21.7		20.3	7.3	11.5	5.6
\$4,000 to \$4,999.....	5.8	6.8	5.5	10.0		9.0	2.5	2.9	2.4
\$5,000 or more.....	3.0	4.8	2.4	5.8		4.8	0.8	2.2	0.3
Not reported.....	3.2	3.5	3.0	2.4		2.5	3.7	4.3	3.6
No minors.....	39.7	41.6	39.0	40.5		39.3	39.0	39.6	38.8
\$999 or less.....	8.6	9.0	8.4	4.7		4.2	11.7	10.8	12.0
\$1,000 to \$1,249.....	3.0	0.8	3.8	2.2		2.3	3.6	-	5.1
\$1,250 to \$1,499.....	1.6	1.8	1.6	0.2		0.3	2.7	2.9	2.7
\$1,500 to \$1,749.....	4.0	5.6	3.4	3.3		3.1	4.5	6.5	3.7
\$1,750 to \$1,999.....	2.2	3.5	1.7	0.9		0.8	3.2	5.0	2.4
\$2,000 to \$2,249.....	3.2	1.7	3.7	3.3		3.7	3.1	1.4	3.7
\$2,250 to \$2,499.....	1.9	2.1	1.8	2.0		2.0	1.8	2.2	1.6
\$2,500 to \$2,749.....	2.3	2.2	2.3	2.0		2.3	2.5	2.9	2.4
\$2,750 to \$2,999.....	2.1	1.2	2.4	2.9		3.1	1.5	0.7	1.9
\$3,000 to \$3,999.....	6.0	6.8	5.7	11.1		10.5	2.0	2.9	1.6
\$4,000 to \$4,999.....	2.1	2.4	2.0	4.0		3.7	0.6	0.7	0.5
\$5,000 or more.....	1.5	3.2	0.9	2.9		2.0	0.4	1.4	-
Not reported.....	1.3	1.3	1.2	1.1		1.4	1.4	2.2	1.1
One minor.....	26.4	27.3	26.1	31.0		29.7	22.8	22.3	23.0
\$999 or less.....	4.9	3.8	5.3	3.1		2.8	6.4	3.6	7.5
\$1,000 to \$1,249.....	1.7	1.8	1.6	1.5		2.0	1.8	2.9	1.3
\$1,250 to \$1,499.....	1.1	0.8	1.3	1.1		0.8	1.1	-	1.6
\$1,500 to \$1,749.....	2.4	1.7	2.7	1.6		1.4	3.1	1.4	3.7
\$1,750 to \$1,999.....	2.1	2.9	1.8	2.0		1.4	2.1	2.2	2.1
\$2,000 to \$2,249.....	2.1	1.7	2.3	2.9		3.1	1.6	1.4	1.6
\$2,250 to \$2,499.....	1.6	2.2	1.4	1.3		1.4	1.8	2.9	1.3
\$2,500 to \$2,749.....	2.1	1.6	2.2	4.4		4.8	0.2	0.7	-
\$2,750 to \$2,999.....	1.3	1.7	1.2	2.0		2.3	0.8	2.2	0.3
\$3,000 to \$3,999.....	3.6	5.2	3.1	6.2		5.1	1.6	2.2	1.3
\$4,000 to \$4,999.....	2.0	2.8	1.7	3.1		2.5	1.2	1.4	1.1
\$5,000 or more.....	0.6	0.8	0.5	1.1		1.1	0.2	0.7	-
Not reported.....	0.8	0.4	1.0	0.7		0.8	1.0	0.7	1.1
Two minors.....	14.2	13.6	14.5	15.7		16.7	13.1	14.4	12.6
\$999 or less.....	1.5	-	2.0	0.9		1.1	1.9	-	2.7
\$1,000 to \$1,249.....	1.4	1.3	1.4	0.2		0.3	2.3	2.2	2.4
\$1,250 to \$1,499.....	0.5	-	0.7	0.2		0.3	0.8	-	1.1
\$1,500 to \$1,749.....	0.8	-	1.1	1.3		1.7	0.4	-	0.5
\$1,750 to \$1,999.....	1.4	0.9	1.5	0.7		0.8	1.9	1.4	2.1
\$2,000 to \$2,249.....	1.7	3.1	1.2	1.3		1.7	2.0	5.0	0.8
\$2,250 to \$2,499.....	1.3	2.1	1.7	2.4		2.5	1.4	2.2	1.1
\$2,500 to \$2,749.....	1.2	1.2	1.2	2.2		2.3	0.4	0.7	0.3
\$2,750 to \$2,999.....	0.8	0.8	0.8	1.8		1.7	-	-	-
\$3,000 to \$3,999.....	1.9	2.1	1.9	2.7		2.8	1.4	2.2	1.1
\$4,000 to \$4,999.....	0.6	0.8	0.5	0.9		0.8	0.4	0.7	0.3
\$5,000 or more.....	0.2	0.4	0.1	0.4		0.3	-	-	-
Not reported.....	0.4	0.8	0.3	0.7		0.3	0.2	-	0.3

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,
FOR RALEIGH, NORTH CAROLINA: 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.....	14.1	12.2	14.8	11.0		12.4	16.6	15.8	16.8
\$999 or less.....	2.8	2.6	2.8	1.5		1.7	3.7	3.6	3.7
\$1,000 to \$1,249.....	1.8	1.3	1.3	0.7		0.8	1.8	2.2	1.6
\$1,250 to \$1,499.....	0.9	-	1.3	0.7		0.8	1.1	-	1.6
\$1,500 to \$1,749.....	1.2	1.8	1.0	-		-	2.2	2.9	1.9
\$1,750 to \$1,999.....	1.1	0.8	1.3	0.9		0.8	1.3	0.7	1.6
\$2,000 to \$2,249.....	1.4	0.9	1.6	0.4		0.6	2.1	1.4	2.4
\$2,250 to \$2,499.....	0.8	0.8	0.8	1.1		1.1	0.6	0.7	0.5
\$2,500 to \$2,749.....	1.2	0.4	1.5	1.1		1.4	1.3	0.7	1.6
\$2,750 to \$2,999.....	0.2	-	0.3	0.2		0.3	0.2	-	0.3
\$3,000 to \$3,999.....	1.3	1.8	1.1	1.1		1.4	1.4	2.9	0.8
\$4,000 to \$4,999.....	0.9	0.8	0.9	2.0		2.0	-	-	-
\$5,000 or more.....	0.6	0.4	0.7	1.3		1.4	-	-	-
Not reported.....	0.4	0.4	0.4	-		-	0.8	0.7	0.6
5 minors or more.....	5.6	5.3	5.7	1.8		2.0	8.6	7.9	3.8
\$999 or less.....	0.5	-	0.7	-		-	1.0	-	1.3
\$1,000 to \$1,249.....	0.6	0.4	0.7	0.4		0.6	0.8	0.7	0.8
\$1,250 to \$1,499.....	0.2	0.4	0.1	-		-	0.4	0.7	0.3
\$1,500 to \$1,749.....	0.2	0.4	0.1	-		-	0.4	0.7	0.3
\$1,750 to \$1,999.....	0.6	-	0.8	0.4		0.6	0.8	-	1.1
\$2,000 to \$2,249.....	0.5	0.4	0.6	-		-	1.0	0.7	1.1
\$2,250 to \$2,499.....	0.5	0.4	0.6	0.2		0.3	0.8	0.7	0.8
\$2,500 to \$2,749.....	0.6	0.4	0.7	-		-	1.2	0.7	1.3
\$2,750 to \$2,999.....	0.2	0.9	-	-		-	0.4	1.4	-
\$3,000 to \$3,999.....	0.8	1.3	0.7	0.7		0.6	1.0	1.4	0.3
\$4,000 to \$4,999.....	0.2	-	0.3	-		-	0.4	-	0.5
\$5,000 or more.....	0.1	-	0.1	-		-	0.2	-	0.3
Not reported.....	0.2	0.4	0.1	-		-	0.4	0.7	0.3

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 RALEIGH, NORTH CAROLINA: 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.....	3,058	1,249	1,809	1,480	591	889	1,578	658	920
Percent of total.....	100.0	40.8	59.2	48.4	19.3	29.1	51.6	21.5	30.1
Total.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
9 percent or less.....	12.2	10.8	13.1	16.0	16.3	15.8	8.6	5.9	10.5
10 percent to 14 percent.....	20.0	22.3	18.5	23.1	26.7	20.7	17.2	18.4	16.3
15 percent to 19 percent.....	20.5	17.0	22.9	20.1	15.6	23.2	20.9	18.4	22.6
20 percent to 24 percent.....	12.6	12.2	12.9	13.9	11.9	15.3	11.3	12.5	10.5
25 percent to 29 percent.....	9.3	7.0	10.9	10.1	8.1	11.3	8.6	5.9	10.5
30 percent to 34 percent.....	4.8	6.3	3.7	3.0	5.2	1.5	6.4	7.4	5.8
35 percent or more.....	15.8	18.9	13.7	9.5	10.4	8.9	21.8	26.5	18.4
Not reported.....	4.8	5.5	4.4	4.4	5.9	3.4	5.2	5.1	5.3
\$1,499 or less.....	32.1	38.0	31.5	16.0	14.1	17.2	47.2	50.0	45.3
9 percent or less.....	2.3	1.1	3.1	1.8	0.7	2.5	2.8	1.5	3.7
10 percent to 14 percent.....	0.9	-	1.6	0.3	-	0.5	1.5	-	2.6
15 percent to 19 percent.....	2.8	2.7	2.8	1.8	0.7	2.5	3.7	4.4	3.2
20 percent to 24 percent.....	3.4	4.5	2.6	1.5	2.2	1.0	5.2	6.6	4.2
25 percent to 29 percent.....	4.9	3.4	6.0	3.3	2.2	3.9	6.4	4.4	7.9
30 percent to 34 percent.....	3.3	3.9	2.9	0.3	-	0.5	6.1	7.4	5.3
35 percent or more.....	14.5	17.4	12.5	7.1	8.1	6.4	21.5	25.7	18.4
\$1,500 to \$1,999.....	14.0	12.7	14.9	10.9	10.4	11.3	16.9	14.7	18.4
9 percent or less.....	0.5	0.4	0.5	0.3	-	0.5	0.6	0.7	0.5
10 percent to 14 percent.....	2.8	1.9	2.6	1.2	0.7	1.5	3.4	2.9	3.7
15 percent to 19 percent.....	4.5	4.2	4.7	1.5	1.5	1.3	7.4	6.6	7.9
20 percent to 24 percent.....	2.9	2.2	3.3	2.7	2.2	3.0	3.1	2.2	3.7
25 percent to 29 percent.....	2.3	1.8	2.5	2.4	2.2	2.5	2.1	1.5	2.6
30 percent to 34 percent.....	0.7	1.4	0.2	1.5	3.0	0.5	-	-	-
35 percent or more.....	0.9	0.7	1.0	1.5	0.7	2.0	0.3	0.7	-
\$2,000 to \$2,499.....	16.1	14.4	17.3	16.3	14.1	17.7	16.0	14.7	16.8
9 percent or less.....	0.9	0.7	1.0	1.2	1.5	1.0	0.6	-	1.1
10 percent to 14 percent.....	4.9	5.0	4.9	3.3	1.5	4.4	6.4	8.1	5.3
15 percent to 19 percent.....	5.8	4.8	5.7	4.4	5.2	3.9	6.1	4.4	7.4
20 percent to 24 percent.....	2.7	1.5	3.5	3.0	0.7	4.4	2.5	2.2	2.6
25 percent to 29 percent.....	1.4	1.1	1.7	3.0	2.2	3.4	-	-	-
30 percent to 34 percent.....	0.4	0.7	0.3	0.6	1.5	-	0.3	-	0.5
35 percent or more.....	0.4	0.7	0.2	0.9	1.5	0.5	-	-	-
\$2,500 to \$2,999.....	12.8	12.1	13.3	18.6	14.1	21.7	7.4	10.3	5.3
9 percent or less.....	1.3	1.4	1.3	1.8	2.2	1.5	0.9	0.7	1.1
10 percent to 14 percent.....	4.3	5.6	3.5	5.3	5.2	5.4	3.4	5.9	1.6
15 percent to 19 percent.....	4.3	2.3	5.7	5.9	1.5	8.9	2.8	2.9	2.6
20 percent to 24 percent.....	2.2	2.1	2.2	4.1	3.7	4.4	0.3	0.7	-
25 percent to 29 percent.....	0.4	0.4	0.5	0.9	0.7	1.0	-	-	-
30 percent to 34 percent.....	0.3	0.4	0.2	0.6	0.7	0.5	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-
\$3,000 or over.....	20.1	22.3	18.6	33.7	41.5	28.6	7.4	5.1	8.9
9 percent or less.....	7.2	7.2	7.2	10.9	11.9	10.3	3.7	2.9	4.2
10 percent to 14 percent.....	7.6	9.9	6.0	13.0	19.3	8.9	2.5	1.5	3.2
15 percent to 19 percent.....	3.6	3.2	4.0	6.5	6.7	6.4	0.9	-	1.6
20 percent to 24 percent.....	1.4	1.8	1.2	2.7	3.0	2.5	0.3	0.7	-
25 percent to 29 percent.....	0.3	0.4	0.2	0.6	0.7	0.5	-	-	-
30 percent to 34 percent.....	-	-	-	-	-	-	-	-	-
35 percent or more.....	-	-	-	-	-	-	-	-	-
Not reporting income or rent	4.8	5.5	4.4	4.4	5.9	3.4	5.2	5.1	5.3

1950 CENSUS OF HOUSING

SPECIAL TABULATIONS FOR LOCAL HOUSING AUTHORITIES

November 22, 1950

Washington 25, D. C.

Series HC-6, No. 71

HELENA, MONTANA: 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 Helena 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 data in tables 1 through 4 are based on complete counts, including all dwelling units and families with the specified characteristics. The distributions involving income in tables 4a and 5, however, were prepared from data collected on a sample basis. As part of the 1950 Census, family income data were obtained from about one-fifth of all families. For these tabulations, additional interviews were made to increase the income sample above the 20 percent level. This was accomplished by a subsequent field enumeration of a sample of families who were not in the original sample but were living in substandard dwelling units.

Although the figures shown in tables 1 through 4 are based on the same data as the forthcoming 1950 Census tabulations of these items, 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 or nonreporting which cannot be corrected in editing. Factors affecting the accuracy of enumeration include 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 in Tables 4a and 5

Because of sampling variability, percentage distributions shown in table 4a and all figures in table 5 may differ from those that would have been obtained from a complete count. (The absolute figures in table 4a represent complete

counts and 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 the percentages in tables 4a and 5.--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.

Estimates of reliability are shown in the following table for percentages with bases of primary 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 primary families in substandard dwelling units				All primary families with no subfamily or secondary family present, in substandard renter units			
	White		Nonwhite		White		Nonwhite	
	Owner	Renter	Owner	Renter	No minors	With minors	No minors	With minors
0.5	(¹)	0.8	(¹)	0.7	(¹)	1.0	(¹)	(¹)
1.0		1.1		1.0		1.4		
2.0		1.5		1.3		2.0		
3.0		1.9		1.6		2.4		
4.0		2.1		1.9		2.8		
5.0		2.4		2.1		3.1		
10.0		3.8		2.9		4.2		
15.0		3.9		3.4		5.0		
20.0		4.4		3.8		5.7		
25.0		4.7		4.2		6.1		
30.0		5.0		4.4		6.5		
40.0		5.3		4.7		6.9		
50.0		5.5		4.8		7.1		

¹ Omitted because percentage distribution is not shown.

To illustrate, for a figure of 10 percent based on white primary families living in substandard renter dwelling units, the sampling variability is 3.3 percent; the chances are about 19 out of 20 that the percentage obtained by a complete census would have been between 6.7 percent and 13.3 percent.

The sampling variability of a specified percentage of total primary families with designated characteristics will vary according to the proportion of white families and nonwhite families making up this percentage. For example, consider the sampling variability of a figure of 10 percent based on total primary families. The maximum sampling error to be expected of such a figure would occur when the entire 10 percent includes only white primary families and the chances are about 19 out of 20 that this sampling error would not exceed 2.5 percent. The minimum sampling error would occur when the entire 10 percent includes only nonwhite primary families and the chances are 19 out of 20 that this sampling error would not exceed 1.0 percent. For other specific characteristics composed of 10 percent of total primary families the sampling variability may assume any value between these two figures.

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

Classification	Sampling variability of absolute figures in table 5		
	Total	White	Nonwhite
Total.....	22	19	12
No minors.....	58	56	15
With minors.....	59	57	15

Reliability of differences.--The estimates of sampling variability shown 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 HELENA, MONTANA: 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.....	1,078	272	806	NUMBER OF LODGERS	Total.....	100.0	100.0
Percent of total.....	100.0	25.2	74.8				
NUMBER OF ROOMS				1 or more lodgers.....	5.1	5.9	4.8
Total.....	100.0	100.0	100.0	CONDITION AND PLUMBING FACILITIES			
1 room.....	27.3	9.2	33.4	Total.....	100.0	100.0	100.0
2 rooms.....	31.1	14.7	36.6	Not dilapidated:			
3 rooms.....	20.1	30.1	16.7	With private bath and private flush toilet, no hot running water.....	0.6	2.2	0.1
4 rooms.....	10.8	19.9	7.7	With private flush toilet, no private bath.....	5.4	8.5	4.3
5 rooms.....	5.4	8.5	4.8	With running water, no private flush toilet.....	40.6	28.3	44.8
6 rooms.....	2.4	6.6	1.0	No running water inside the structure	9.1	12.5	7.9
7 rooms.....	1.5	5.5	0.1	Dilapidated:			
8 rooms or more.....	1.4	5.1	0.1	With private bath and private flush toilet, hot and cold running water..	14.4	23.9	11.2
Not reported.....	0.1	0.4	-	With private bath and private flush toilet, no hot running water.....	0.4	0.7	0.2
CONDITION				With private flush toilet, no private bath.....	2.7	5.1	1.9
Total.....	100.0	100.0	100.0	With running water, no private flush toilet.....	10.4	8.8	10.9
Not dilapidated.....	55.9	52.2	57.2	No running water inside the structure	15.7	8.8	18.0
Dilapidated.....	43.7	47.4	42.4	Not reporting condition or plumbing facilities.....			
Not reported.....	0.4	0.4	0.4	Total.....	0.7	1.1	0.6
WATER SUPPLY				CONDITION BY NUMBER OF PLUMBING FACILITIES			
Total.....	100.0	100.0	100.0	Total.....	100.0	100.0	100.0
Hot and cold piped running water inside structure.....	57.2	52.2	56.9	Not dilapidated:			
Only cold piped running water inside structure.....	17.7	26.1	14.9	Lacking 1 facility.....	4.2	9.6	2.4
No piped running water inside structure	24.9	21.7	25.9	Lacking 2 facilities.....	36.1	20.2	41.4
Not reported.....	0.2	-	0.2	Lacking 3 facilities.....	15.5	21.7	18.4
TOILET FACILITIES				Dilapidated:			
Total.....	100.0	100.0	100.0	With all facilities.....	14.4	23.9	11.2
Flush toilet inside structure, exclusive use.....	23.6	40.8	17.7	Lacking 1 facility.....	1.1	2.6	0.6
Flush toilet inside structure, shared..	24.7	12.9	23.7	Lacking 2 facilities.....	7.2	7.0	7.3
Other toilet facilities (including privy).....	51.8	46.3	53.6	Lacking 3 facilities.....	20.8	14.0	23.1
Not reported.....	-	-	-	Not reporting condition or plumbing facilities.....			
BATHING FACILITIES				Total.....	0.7	1.1	0.6
Total.....	100.0	100.0	100.0	NUMBER OF DWELLING UNITS IN STRUCTURE			
Installed bathtub or shower inside structure, exclusive use.....	16.4	30.5	11.7	Total.....	100.0	100.0	100.0
Installed bathtub or shower inside structure, shared.....	24.4	12.9	23.3	1 dwelling unit.....	31.4	75.4	16.5
Other or none.....	59.0	55.9	60.0	2 to 4 dwelling units.....	24.4	20.6	25.7
Not reported.....	0.2	0.7	-	5 or more dwelling units.....	44.2	4.0	57.8
NUMBER OF PERSONS							
Total.....	100.0	100.0	100.0				
1 person.....	45.9	30.9	51.0				
2 persons.....	24.5	22.8	25.1				
3 persons.....	10.8	14.3	9.6				
4 persons.....	8.7	12.9	7.3				
5 persons.....	4.4	7.0	3.5				
6 persons.....	2.6	4.4	2.0				
7 persons.....	2.0	4.8	1.1				
8 persons.....	0.6	1.1	0.4				
9 persons or more.....	0.6	1.8	0.1				

Table 2.--CONTRACT AND GROSS RENT OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS,
FOR HELENA, MONTANA: 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.	806	Total, percent.....	100.0	Total, percent.....	100.0
Total, percent.....	100.0	Furniture included in contract rent.....	66.4	\$9 or less.....	10.4
\$9 or less.....	19.2	Furniture not included in contract rent.....	28.3	\$10 to \$14.....	10.8
\$10 to \$14.....	6.9	Not reported.....	5.3	\$15 to \$19.....	10.8
\$15 to \$19.....	11.7			\$20 to \$24.....	10.7
\$20 to \$24.....	12.2			\$25 to \$29.....	14.4
\$25 to \$29.....	14.3			\$30 to \$34.....	14.8
\$30 to \$34.....	13.9			\$35 to \$39.....	9.9
\$35 to \$39.....	10.8			\$40 to \$49.....	9.4
\$40 to \$49.....	8.1			\$50 or more.....	4.8
\$50 or more.....	2.7			Not reported.....	4.5
Not reported.....	0.2				

Table 3.--CONDITION AND PLUMBING FACILITIES OF RENTER-OCCUPIED SUBSTANDARD DWELLING UNITS, BY GROSS RENT,
FOR HELENA, MONTANA: 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	Not reported
Total number renter-occupied substandard dwelling units.....	806	254	86	116	119	80	76	39	36
Percent of total.....	100.0	31.5	10.7	14.4	14.8	9.9	9.4	4.8	4.5
Not dilapidated:									
With private bath and private flush toilet, no hot running water.....	0.1	-	-	-	0.1	-	-	-	-
With private flush toilet, no private bath....	4.3	1.0	0.2	0.9	0.7	0.1	0.6	0.2	0.5
With running water, no private flush toilet...	44.8	4.0	6.2	9.7	9.9	6.8	5.3	1.7	1.1
No running water inside structure.....	7.9	4.5	1.6	0.7	0.5	-	-	-	0.6
Dilapidated:									
With private bath and private flush toilet, hot and cold running water.....	11.2	0.6	0.5	1.1	1.5	2.2	2.6	2.5	0.1
With private bath and private flush toilet, no hot running water.....	0.2	-	-	-	0.1	-	-	-	0.1
With private flush toilet, no private bath....	1.9	0.6	0.1	0.6	0.1	-	0.2	-	0.1
With running water, no private flush toilet...	10.9	5.1	1.5	1.2	1.2	0.7	0.5	0.4	0.2
No running water inside structure.....	18.0	15.4	0.5	0.1	0.4	-	-	-	1.6
Not reporting condition or plumbing facilities..	0.6	0.4	-	-	0.1	-	0.1	-	-

Table 4.--CHARACTERISTICS OF FAMILIES IN SUBSTANDARD DWELLING UNITS BY TENURE,
FOR HELENA, MONTANA: 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..	552	182	370	NUMBER OF PERSONS PER ROOM IN DWELLING UNIT			
Percent of total.....	100.0	33.0	67.0		Total.....	100.0	100.0
TYPE OF FAMILY				0.50 or less.....	10.3	16.5	7.3
Total.....	100.0	100.0	100.0	0.51 to 0.75.....	18.3	19.8	17.6
Primary family.....	99.3	98.9	99.5	0.76 to 1.00.....	38.3	26.4	36.8
Secondary family.....	0.7	1.1	0.5	1.01 to 1.50.....	18.1	17.0	18.6
NUMBER OF PERSONS IN FAMILY				1.51 to 2.00.....	12.5	11.5	13.0
Total.....	100.0	100.0	100.0	2.01 or more.....	7.4	8.8	6.8
2 persons.....	44.6	34.6	49.5	Not reported.....	-	-	-
3 persons.....	20.5	20.9	20.3	NUMBER OF MINORS IN FAMILY			
4 persons.....	16.5	18.1	15.7	Total.....	100.0	100.0	100.0
5 persons.....	8.3	9.9	7.6	No minors.....	42.8	39.0	44.6
6 persons.....	4.5	6.0	3.8	1 minor.....	23.0	20.3	24.3
7 persons.....	3.8	6.6	2.4	2 minors.....	15.8	14.8	16.2
8 persons or more.....	1.8	3.8	0.8	3 minors.....	9.2	12.1	7.8
				4 minors.....	4.9	6.6	4.1
				5 minors.....	2.5	3.3	2.2
				6 minors or more.....	1.8	3.8	0.8

Table 4a.--INCOME IN 1949 OF PRIMARY FAMILIES IN SUBSTANDARD DWELLING UNITS, BY NUMBER OF MINORS AND TENURE,
FOR HELENA, MONTANA: 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.....	548	180	368	Two minors.....	15.9		17.4
Percent of total.....	100.0	32.8	67.2	\$999 or less.....	1.0		1.5
Total.....	100.0	(1)	100.0	\$1,000 to \$1,249.....	-		-
\$999 or less.....	8.8		7.6	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	4.8		2.3	\$1,500 to \$1,749.....	0.5		0.8
\$1,250 to \$1,499.....	1.5		1.5	\$1,750 to \$1,999.....	-		-
\$1,500 to \$1,749.....	5.5		6.8	\$2,000 to \$2,249.....	1.5		1.5
\$1,750 to \$1,999.....	2.9		2.3	\$2,250 to \$2,499.....	-		-
\$2,000 to \$2,249.....	9.9		10.6	\$2,500 to \$2,749.....	1.0		0.8
\$2,250 to \$2,499.....	1.5		1.5	\$2,750 to \$2,999.....	1.5		1.5
\$2,500 to \$2,749.....	5.4		3.8	\$3,000 to \$3,999.....	6.5		7.6
\$2,750 to \$2,999.....	6.5		7.6	\$4,000 to \$4,999.....	3.0		3.0
\$3,000 to \$3,999.....	25.0		28.8	\$5,000 or more.....	0.5		-
\$4,000 to \$4,999.....	15.4		16.7	Not reported.....	0.5		0.8
\$5,000 or more.....	7.7		4.5	Three or four minors.....	13.8		12.1
Not reported.....	5.0		6.1	\$999 or less.....	1.0		1.5
No minors.....	45.1		46.2	\$1,000 to \$1,249.....	2.0		1.5
\$999 or less.....	4.9		3.0	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	1.9		0.8	\$1,500 to \$1,749.....	1.5		2.3
\$1,250 to \$1,499.....	1.5		1.5	\$1,750 to \$1,999.....	0.5		-
\$1,500 to \$1,749.....	1.0		1.5	\$2,000 to \$2,249.....	1.0		0.8
\$1,750 to \$1,999.....	1.5		1.5	\$2,250 to \$2,499.....	0.5		0.8
\$2,000 to \$2,249.....	6.0		6.8	\$2,500 to \$2,749.....	0.5		-
\$2,250 to \$2,499.....	0.5		-	\$2,750 to \$2,999.....	0.5		0.8
\$2,500 to \$2,749.....	3.0		3.0	\$3,000 to \$3,999.....	4.0		4.5
\$2,750 to \$2,999.....	1.5		2.3	\$4,000 to \$4,999.....	0.9		-
\$3,000 to \$3,999.....	7.9		8.3	\$5,000 or more.....	1.4		-
\$4,000 to \$4,999.....	8.5		9.8	Not reported.....	-		-
\$5,000 or more.....	4.0		3.8	5 minors or more.....	6.3		4.5
Not reported.....	3.0		3.8	\$999 or less.....	1.0		0.8
One minor.....	18.9		19.7	\$1,000 to \$1,249.....	0.5		-
\$999 or less.....	1.0		0.8	\$1,250 to \$1,499.....	-		-
\$1,000 to \$1,249.....	0.5		-	\$1,500 to \$1,749.....	0.5		-
\$1,250 to \$1,499.....	-		-	\$1,750 to \$1,999.....	0.5		-
\$1,500 to \$1,749.....	2.0		2.3	\$2,000 to \$2,249.....	-		-
\$1,750 to \$1,999.....	0.5		0.8	\$2,250 to \$2,499.....	-		-
\$2,000 to \$2,249.....	1.5		1.5	\$2,500 to \$2,749.....	-		-
\$2,250 to \$2,499.....	0.5		0.8	\$2,750 to \$2,999.....	1.5		1.5
\$2,500 to \$2,749.....	0.9		-	\$3,000 to \$3,999.....	0.5		0.8
\$2,750 to \$2,999.....	1.5		1.5	\$4,000 to \$4,999.....	0.5		0.8
\$3,000 to \$3,999.....	6.0		7.6	\$5,000 or more.....	0.9		-
\$4,000 to \$4,999.....	2.5		3.0	Not reported.....	0.5		0.8
\$5,000 or more.....	1.0		0.8				
Not reported.....	1.0		0.8				

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 HELENA, MONTANA: 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.....	365	167	198	\$2,000 to \$2,499.....	11.5		
Percent of total.....	100.0	45.8	54.2	9 percent or less.....	-		
Total.....	100.0	(¹)	(¹)	10 percent to 14 percent.....	3.8		
9 percent or less.....	20.6			15 percent to 19 percent.....	3.8		
10 percent to 14 percent.....	29.8			20 percent to 24 percent.....	3.8		
15 percent to 19 percent.....	17.6			25 percent to 29 percent.....	-		
20 percent to 24 percent.....	14.5			30 percent to 34 percent.....	-		
25 percent to 29 percent.....	3.1			35 percent or more.....	-		
30 percent to 34 percent.....	1.5			\$2,500 to \$2,999.....	11.5		
35 percent or more.....	4.6			9 percent or less.....	1.5		
Not reported.....	8.4			10 percent to 14 percent.....	4.6		
\$1,499 or less.....	9.9			15 percent to 19 percent.....	4.6		
9 percent or less.....	2.3			20 percent to 24 percent.....	0.8		
10 percent to 14 percent.....	-			25 percent to 29 percent.....	-		
15 percent to 19 percent.....	0.8			30 percent to 34 percent.....	-		
20 percent to 24 percent.....	0.8			35 percent or more.....	-		
25 percent to 29 percent.....	0.8			\$3,000 or over.....	49.6		
30 percent to 34 percent.....	1.5			9 percent or less.....	16.8		
35 percent or more.....	3.8			10 percent to 14 percent.....	19.8		
\$1,500 to \$1,999.....	9.2			15 percent to 19 percent.....	7.6		
9 percent or less.....	-			20 percent to 24 percent.....	5.3		
10 percent to 14 percent.....	1.5			25 percent to 29 percent.....	-		
15 percent to 19 percent.....	0.8			30 percent to 34 percent.....	-		
20 percent to 24 percent.....	3.8			35 percent or more.....	-		
25 percent to 29 percent.....	2.3			Not reporting income or rent	8.4		
30 percent to 34 percent.....	-						
35 percent or more.....	0.8						

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