
CHAPTER II

NUMBER AND SEX OF OCCUPIED PERSONS

CONTENTS.

	Page.		Page.
Introduction.....	33	11. Number of persons 10 years of age and over in each general division of occupations, by divisions and states: 1920.....	50
TABLES.			
UNITED STATES.			
1. Number and proportion of persons gainfully occupied, by sex, for the United States: 1880-1920.....	33	12. Per cent of males and of females in total persons 10 years of age and over in each general division of occupations, by divisions and states: 1920.....	51
2. Total persons 10 years of age and over engaged in gainful occupations, distributed by sex and general divisions of occupations, for the United States: 1920 and 1910.....	34	13. Number and per cent distribution, by general divisions, of males 10 years of age and over engaged in gainful occupations, by divisions and states: 1920.....	52
3. Number and per cent distribution, by sex, of the persons 10 years of age and over in each general division of occupations, for the United States: 1920 and 1910.....	34	14. Number and per cent distribution, by general divisions, of females 10 years of age and over engaged in gainful occupations, by divisions and states: 1920.....	54
4. Total persons 10 years of age and over engaged in each specified occupation, classified by sex, for the United States: 1920 and 1910.....	35	15. Total persons 10 years of age and over engaged in each specified occupation, classified by sex, by states: 1920..	50
DIVISIONS AND STATES.		PRINCIPAL CITIES.	
5. Number and proportion of persons engaged in gainful occupations, by divisions and states: 1890-1920.....	44	16. Number and proportion of persons 10 years of age and over engaged in gainful occupations, by sex, for cities of 100,000 inhabitants or more: 1920.....	128
6. Number and proportion of persons 10 years of age and over engaged in gainful occupations, by divisions and states: 1890-1920.....	45	17. Per cent of males and of females in total persons 10 years of age and over in each general division of occupations, for cities of 100,000 inhabitants or more: 1920.....	129
7. Number and proportion of males 10 years of age and over engaged in gainful occupations, by divisions and states: 1890-1920.....	46	18. Number and per cent distribution, by general divisions, of persons 10 years of age and over engaged in gainful occupations, for cities of 100,000 inhabitants or more: 1920.....	130
8. Number and proportion of females 10 years of age and over engaged in gainful occupations, by divisions and states: 1890-1920.....	47	19. Total persons 10 years of age and over engaged in each specified occupation, classified by sex, for cities of 100,000 inhabitants or more: 1920.....	132
9. Per cent distribution by general divisions of occupations of persons 10 years of age and over engaged in gainful occupations, by divisions and states: 1920 and 1910.....	48	20. Total persons 10 years of age and over engaged in each specified occupation, classified by sex, for cities having from 25,000 to 100,000 inhabitants: 1920.....	240
10. Per cent distribution by divisions and states of persons 10 years of age and over, in each general division of occupations: 1920.....	49		

NOTE.—Since the issuance of the bulletin comprising the statistics of Chapter II, more detailed examination of the returns has resulted in minor corrections in the figures for cities having from 25,000 to 100,000 inhabitants, in Table 20.

CHAPTER II.—NUMBER AND SEX OF OCCUPIED PERSONS.

INTRODUCTION.

This chapter presents statistics relative to the number and sex of persons in continental United States engaged in gainful occupations at the date of the Fourteenth Census, with comparative statistics for preceding censuses.¹ More specifically, the statistics relate, first, to the number and proportion of persons occupied, second, to the number and proportion of occupied persons in the different general divisions of occupations, and, third, to the sex distribution of occupied persons. The statistics are presented for the United States (Tables 1 to 4), for divisions and

states (Tables 5 to 15), and for principal cities (Tables 16 to 20).

The percentages of Table 1 show that, for both sexes and for each sex, separately, the proportion, both of the total population and of the population 10 years of age and over engaged in gainful occupations, increased somewhat gradually during the three decades, 1880 to 1910—with the rate of increase considerably greater between 1900 and 1910 than during either of the two preceding decades—and then decreased strikingly from 1910 to 1920.

TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE UNITED STATES: 1880-1920.

SEX AND CENSUS YEAR.	Total population.	Population 10 years of age and over.	PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS.		
			Number.	Per cent of total population.	Per cent of popu- lation 10 years of age and over.
BOTH SEXES.					
1920.....	105,710,620	82,739,315	41,614,248	39.4	50.3
1910.....	91,972,206	71,580,270	38,167,336	41.5	53.3
1900.....	75,994,575	57,949,824	29,073,233	38.3	50.2
1890 ¹	62,622,250	47,413,559	² 23,318,183	37.2	49.2
1880.....	50,155,783	36,761,607	17,392,099	34.7	47.3
MALE.					
1920.....	53,900,431	42,289,969	33,064,737	61.3	78.2
1910.....	47,332,277	37,027,553	30,091,564	63.6	81.3
1900.....	38,816,448	29,703,440	23,753,836	61.2	80.0
1890 ¹	32,097,880	24,352,659	² 19,312,051	60.2	79.3
1880.....	25,518,820	18,735,980	14,744,942	57.8	78.7
FEMALE.					
1920.....	51,810,189	40,449,346	8,549,511	16.5	21.1
1910.....	44,639,989	34,552,712	8,075,772	18.1	23.4
1900.....	37,178,127	28,246,384	5,319,397	14.3	18.8
1890 ¹	30,554,370	23,060,900	² 4,005,532	13.1	17.4
1880.....	24,636,903	18,025,627	2,647,167	10.7	14.7

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Corrected figures; for explanation, see Occupation Report for 1900, pp. LXVI-LXXIII.

The marked decrease, from 1910 to 1920, in the proportion of the population 10 years of age and over engaged in gainful occupations extended to each geographic division and to each of their subdivisions except Michigan and the District of Columbia (Table 6). In each of two general divisions of occupations, also—agriculture, forestry, and animal husbandry, and domestic and personal service—there was a large decrease from 1910 to 1920 in the total number of workers (Table 2).²

¹ Occupation statistics for Alaska, Hawaii, and Porto Rico, first published as separate bulletins, are reprinted as Chapter VIII of this Report.

² For a discussion of these decreases, see Ch. I, pp. 18-24.

Since the occupation classification used at the Fourteenth Census differs somewhat from that of the Thirteenth Census, a few occupations are presented in the Fourteenth Census occupation tables under different general divisions from those under which they were presented at the Thirteenth Census. Mainly through such transfers the total number of persons in certain general divisions of occupations has been changed slightly for 1910. Principally through the transfer of electrical and mechanical engineers from manufacturing and mechanical industries to professional service, the total number in manufacturing and mechanical industries has been reduced 30,150

and the total number in professional service increased 29,792. Also, through other changes, the total number in agriculture, forestry, and animal husbandry has been reduced 121 and that in transportation 251; and the total number in extraction of minerals has

been increased 345 and that in domestic and personal service 385.

In Table 20, the 224 main occupations and occupation groups of Tables 15 and 19 are shown without subdivision.

TABLE 2.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, DISTRIBUTED BY SEX AND GENERAL DIVISIONS OF OCCUPATIONS, FOR THE UNITED STATES: 1920 AND 1910.

GENERAL DIVISION OF OCCUPATIONS.	BOTH SEXES.				MALE				FEMALE.			
	1920		1910		1920		1910		1920		1910	
	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.	Number.	Per cent distribution.
All occupations.....	41,614,243	100.0	38,167,336	100.0	33,064,737	100.0	30,091,584	100.0	8,549,511	100.0	8,075,772	100.0
Agriculture, forestry, and animal husbandry.....	10,953,158	26.3	12,659,082	33.2	9,869,030	29.8	10,851,581	36.1	1,084,128	12.7	1,807,501	22.4
Extraction of minerals.....	1,090,223	2.6	1,965,169	5.1	1,087,359	3.3	1,964,075	6.5	2,864	(2)	1,094	(2)
Manufacturing and mechanical industries.....	12,818,524	30.8	10,628,731	27.8	10,888,183	32.9	8,808,161	29.3	1,930,341	22.6	1,820,570	22.5
Transportation.....	3,063,582	7.4	2,637,420	6.9	2,850,528	8.6	2,530,795	8.4	213,054	2.5	106,625	1.3
Trade.....	4,242,979	10.2	3,614,670	9.5	3,575,187	10.8	3,146,582	10.5	667,792	7.8	468,088	5.8
Public service (not elsewhere classified).....	770,460	1.9	459,291	1.2	748,666	2.3	445,733	1.5	21,794	0.3	13,558	0.2
Professional service.....	2,143,889	5.2	1,693,361	4.4	1,127,391	3.4	1,959,470	6.2	1,016,498	11.9	1,733,891	21.3
Domestic and personal service.....	3,404,892	8.2	3,772,559	9.9	1,217,968	3.7	1,241,338	4.1	2,186,924	25.6	2,531,221	31.3
Clerical occupations.....	3,126,541	7.5	1,737,053	4.6	1,700,425	5.1	1,143,829	3.8	1,426,116	16.7	593,224	7.3

¹ Corrected figures; see text, p. 31.

² Less than one-tenth of 1 per cent.

TABLE 3.—NUMBER AND PER CENT DISTRIBUTION, BY SEX, OF THE PERSONS 10 YEARS OF AGE AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, FOR THE UNITED STATES: 1920 AND 1910.

GENERAL DIVISION OF OCCUPATIONS.	1920				1910					
	Total.	MALE.		FEMALE.		Total.	MALE.		FEMALE.	
		Number.	Per cent.	Number.	Per cent.		Number.	Per cent.	Number.	Per cent.
All occupations.....	41,614,248	33,064,737	79.5	8,549,511	20.5	38,167,336	78.8	8,075,772	21.2	
Agriculture, forestry, and animal husbandry.....	10,953,158	9,869,030	90.1	1,084,128	9.9	12,659,082	85.7	1,807,501	14.3	
Extraction of minerals.....	1,090,223	1,087,359	99.7	2,864	0.3	1,965,169	99.9	1,094	0.1	
Manufacturing and mechanical industries.....	12,818,524	10,888,183	84.9	1,930,341	15.1	10,628,731	82.9	1,820,570	17.1	
Transportation.....	3,063,582	2,850,528	93.0	213,054	7.0	2,637,420	95.0	106,625	4.0	
Trade.....	4,242,979	3,575,187	84.3	667,792	15.7	3,614,670	87.1	408,088	12.9	
Public service (not elsewhere classified).....	770,460	748,666	97.2	21,794	2.8	459,291	67.0	13,558	3.0	
Professional service.....	2,143,889	1,127,391	52.6	1,016,498	47.4	1,693,361	56.7	1,733,891	43.3	
Domestic and personal service.....	3,404,892	1,217,968	35.8	2,186,924	64.2	3,772,559	11.2	2,531,221	67.1	
Clerical occupations.....	3,126,541	1,700,425	54.4	1,426,116	45.6	1,737,053	55.8	593,224	34.2	

¹ Corrected figures; see text, p. 33.

OCCUPATIONS.

35

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

OCCUPATION.	1920			1910		
	Total.	Male.	Female.	Total.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	82,739,315	42,289,009	40,449,346	71,580,270	37,027,558	34,552,712
2 All occupations.....	41,014,248	33,004,737	8,549,511	38,167,336	30,091,564	8,075,772
3 Agriculture, forestry, and animal husbandry.....	10,953,158	9,860,030	1,084,128	12,080,082	10,851,581	1,807,501
4 Dairy farmers, farmers, and stock raisers.....	6,231,261	5,917,425	253,836	5,979,340	5,717,884	261,456
5 Dairy farmers.....	118,813	114,807	3,946	61,810	59,240	2,570
6 Farmers, general farms ¹	6,004,580	5,757,327	247,253	5,803,492	5,606,789	257,703
7 Farmers, turpentine farms.....	309	309	0	511	508	3
8 Stock raisers.....	77,569	74,922	2,637	52,521	50,847	1,674
9 Dairy farm, farm, and stock farm laborers.....	4,041,627	3,248,712	792,915	4,551,247	4,551,247	1,518,074
10 Dairy farm laborers.....	63,367	60,770	2,597	35,014	32,237	2,777
11 Farm laborers (home farm) ¹	1,850,119	1,273,477	576,642	3,310,534	2,133,940	1,176,595
12 Farm laborers (working out) ¹	2,055,270	1,843,307	211,963	2,636,966	2,299,444	337,522
13 Farm laborers (turpentine farm) ¹	16,009	15,700	309	27,557	27,241	316
14 Stock herders, drovers, and feeders.....	50,760	55,368	1,398	59,250	58,376	874
15 Dairy farm, farm, garden, orchard, etc., foremen.....	93,048	78,708	14,340	51,105	43,419	7,776
16 Dairy farm foremen.....	2,470	2,310	140	1,080	1,001	85
17 Farm foremen, general farms.....	70,018	65,251	13,767	41,521	34,017	7,504
18 Farm foremen, turpentine farms.....	724	724	0	800	800	0
19 Farm foremen, stock farms.....	4,894	4,800	94	3,604	3,593	11
20 Garden and greenhouse foremen.....	1,874	1,608	176	1,311	1,223	88
21 Orchard, nursery, etc., foremen.....	4,059	3,896	163	2,774	2,687	87
22 Fishermen and oystermen.....	52,836	52,457	379	68,275	67,790	476
23 Foresters, forest rangers, and timber cruisers.....	3,053	3,051	2	4,332	4,332	0
24 Gardeners, florists, fruit growers, and nurserymen.....	169,399	160,116	9,283	139,255	131,421	7,834
25 Florists.....	8,345	7,407	938	9,028	7,977	1,051
26 Fruit growers.....	55,402	52,208	3,194	43,531	41,255	2,276
27 Gardeners.....	98,591	93,523	5,068	79,894	75,481	4,413
28 Landscape gardeners.....	4,402	4,377	25	3,792	3,777	15
29 Nurserymen.....	2,059	2,001	58	3,010	2,931	79
30 Garden, greenhouse, orchard, and nursery laborers.....	137,010	127,580	9,421	133,927	126,453	7,474
31 Cranberry bog laborers.....	241	230	11	1,384	1,310	68
32 Garden laborers.....	81,532	75,234	6,298	81,314	76,372	4,942
33 Greenhouse laborers.....	10,239	15,075	1,104	17,767	16,793	961
34 Orchard and nursery laborers.....	38,908	37,044	1,864	33,472	31,969	1,503
35 Lumbermen, raftsmen, and woodchoppers.....	205,315	205,030	279	161,268	161,101	77
36 Foremen and overseers.....	0,000	0,000	0	4,798	4,798	0
37 Inspectors, scalers, and surveyors.....	2,344	2,344	0	2,110	2,109	1
38 Teamsters and haulers.....	17,100	17,100	0	15,038	15,038	0
39 Other lumbermen, raftsmen, and woodchoppers.....	179,775	179,496	279	139,322	139,240	70
40 Owners and managers of log and timber camps.....	8,410	8,397	13	7,931	7,927	4
41 Managers and officials.....	2,005	2,000	5	1,725	1,725	0
42 Owners and proprietors.....	0,315	0,307	8	0,200	0,202	0
43 Other agricultural and animal husbandry pursuits.....	40,590	30,939	9,650	44,238	40,408	3,830
44 Apiculturists.....	2,893	2,759	134	2,145	2,020	125
45 Corn shellers, hay balers, grain threshers, etc.....	9,640	9,642	0	5,617	5,617	0
46 Ditchers (farm) ¹	5,379	5,379	0	15,198	15,198	0
47 Irrigators and ditch tenders.....	2,000	2,507	0	2,883	2,874	9
48 Poultry raisers.....	14,110	11,792	2,324	12,151	8,921	3,230
49 Poultry yard laborers.....	4,588	3,687	1,012	3,233	2,856	377
50 Other and not specified pursuits.....	1,360	1,183	173	3,011	2,922	89
51 Extraction of minerals.....	1,000,223	1,087,359	2,864	965,109	904,075	1,084
52 Foremen, overseers, and inspectors.....	30,011	30,923	8	23,338	23,328	10
53 Foremen and overseers.....	27,045	27,939	0	22,142	22,133	9
54 Inspectors ¹	8,966	8,984	2	1,190	1,195	0
55 Operators, officials, and managers.....	34,325	34,143	182	25,234	25,127	107
56 Managers.....	14,469	14,440	29	9,798	9,786	12
57 Officials.....	2,522	2,481	41	1,149	1,140	9
58 Operators.....	17,334	17,210	118	14,287	14,201	86
59 Coal mine operatives.....	733,936	732,441	1,495	613,924	613,519	405
60 Copper mine operatives.....	36,054	35,018	136	30,270	30,251	19
61 Gold and silver mine operatives.....	32,700	32,060	640	55,436	55,397	39
62 Iron mine operatives.....	38,704	38,005	699	40,048	40,000	48
63 Operatives in other and not specified mines.....	41,389	41,282	107	47,252	47,169	83
64 Lead and zinc mine operatives.....	20,798	20,749	49	19,486	19,471	15
65 Other specified mine operatives.....	11,320	11,271	49	7,945	7,891	54
66 Not specified mine operatives ¹	9,271	9,202	69	10,821	10,807	14
67 Quarry operatives.....	45,162	45,084	78	80,840	80,795	45
68 Oil, gas, and salt well operatives.....	91,022	90,297	725	29,927	29,580	347
69 Oil and gas well operatives.....	89,650	88,303	247	25,602	25,548	54
70 Salt well and works operatives.....	5,472	4,994	478	4,305	4,032	273
71 Manufacturing and mechanical industries.....	12,818,524	10,888,183	1,930,341	10,628,731	8,808,261	1,820,570
72 Apprentices to building and hand trades ¹	73,053	73,897	844	(²)	(²)	(²)
73 Blacksmiths' apprentices.....	2,601	2,650	2	(²)	(²)	(²)
74 Boiler makers' apprentices.....	2,005	2,005	0	(²)	(²)	(²)
75 Cabinetmakers' apprentices.....	1,020	1,020	0	(²)	(²)	(²)
76 Carpenters' apprentices.....	4,805	4,797	8	(²)	(²)	(²)
77 Coopers' apprentices.....	365	365	0	(²)	(²)	(²)
78 Electricians' apprentices.....	9,542	9,557	15	(²)	(²)	(²)

¹ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.² Totals include figures for occupations (total, 91,339; male, 88,770; female, 2,569) omitted in detail because not comparable with 1920 figures.³ Comparable figures for 1910 not available.⁴ Figures for 1910 approximate only.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
	Manufacturing and mechanical industries—Continued.						
	Apprentices to building and hand trades ¹ —Continued.						
1	Machinists' apprentices ²	39,463	39,448	15	(³)	(³)	(³)
2	Masons' apprentices.....	1,434	1,434	.....	4,503	4,501	42
3	Painters', glaziers', and varnishers' apprentices.....	1,016	1,008	8	4,662	4,653	9
4	Paper hangers' apprentices.....	172	165	7	444	440	4
5	Plasterers' apprentices.....	398	393	.....	4,669	4,669	.....
6	Plumbers' apprentices.....	7,388	7,386	.....	4,903	4,899	4
7	Roofers' and slaters' apprentices.....	250	250	.....	304	302	2
8	Tinsmiths' and coppersmiths' apprentices.....	2,816	2,815	1	(³)	(³)	(³)
9	Apprentices to dressmakers and milliners ¹	4,328	17	4,309	12,011	31	11,980
10	Dressmakers' apprentices.....	2,715	4	5,906	2,711	7	5,989
11	Milliners' apprentices.....	1,011	13	1,598	6,015	24	5,991
12	Apprentices, other ¹	65,898	60,532	5,366	(³)	(³)	(³)
13	Architects', designers', and draftsmen's apprentices.....	3,777	3,470	298	1,153	1,110	43
14	Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	2,633	2,247	386	4,189	4,170	469
15	Printers' and bookbinders' apprentices.....	11,603	10,366	1,237	12,305	11,454	494
16	Other apprentices.....	47,885	44,440	3,445	(³)	(³)	(³)
17	Bakers.....	97,940	93,347	4,593	89,531	84,752	4,779
18	Blacksmiths, forgemen, and hammermen.....	221,421	221,416	5	240,174	240,143	31
19	Blacksmiths.....	195,255	195,251	4	232,988	232,957	31
20	Forgemen, hammermen, and welders.....	26,166	26,165	1	7,186	7,186	.....
21	Boiler makers.....	74,088	74,088	.....	44,761	44,761	.....
22	Brick and stone masons.....	131,264	131,257	7	169,402	169,387	15
23	Builders and building contractors ¹	90,109	90,030	79	174,422	173,573	849
24	Cabinetmakers.....	45,511	45,503	8	41,892	41,884	8
25	Carpenters.....	887,379	887,208	171	817,120	817,082	38
26	Compositors, linotypers, and typesetters.....	140,165	128,859	11,306	127,589	113,588	14,051
27	Coopers.....	19,066	19,061	5	25,299	25,292	7
28	Dressmakers and seamstresses (not in factory).....	235,855	336	235,519	449,342	1,582	447,760
29	Dyers.....	15,109	14,978	131	14,050	13,396	654
30	Electricians.....	212,964	212,945	19	120,241	120,155	86
31	Electrotypers, stereotypers, and lithographers.....	13,716	13,530	186	12,506	11,929	577
32	Electrotypers and stereotypers.....	5,494	5,484	10	4,368	4,288	100
33	Lithographers.....	8,222	8,046	176	8,138	7,661	477
34	Engineers (stationary), cranesmen, hoistmen, etc.....	279,984	279,940	44	(⁷)	(⁷)	(⁷)
35	Engineers (stationary).....	242,096	242,064	32	231,041	231,031	10
36	Cranemen, derrickmen, hoistmen, etc.....	37,888	37,876	12	(⁷)	(⁷)	(⁷)
37	Engravers.....	15,053	14,492	561	13,967	13,429	538
38	Fillers, grinders, buffers, and polishers (metal).....	59,785	57,315	2,470	49,525	46,679	2,846
39	Buffers and polishers.....	30,511	28,484	2,027	30,496	28,191	2,305
40	Fillers.....	10,959	10,893	66	10,236	10,069	167
41	Grinders.....	18,315	17,938	377	8,793	8,419	374
42	Firemen (except locomotive and fire department).....	143,875	143,862	13	111,248	111,248	.....
43	Foremen and overseers (manufacturing).....	307,413	277,242	30,171	175,098	155,358	19,740
44	Furnacemen, smeltermen, heaters, pourers, etc.....	40,806	40,800	6	36,251	36,226	25
45	Furnacemen and smeltermen.....	18,201	18,197	4	19,735	19,719	16
46	Heaters.....	10,470	10,468	2	10,120	10,111	9
47	Ladlers and pourers.....	1,020	1,020	.....	679	679	.....
48	Fuddlers.....	5,115	5,115	.....	5,717	5,717	.....
49	Glass blowers.....	9,144	9,055	89	15,564	15,474	90
50	Jewelers, watchmakers, goldsmiths, and silversmiths.....	39,592	37,914	1,678	32,574	30,037	2,537
51	Goldsmiths and silversmiths.....	4,828	4,771	57	5,757	5,553	204
52	Jewelers and lapidaries (factory).....	8,757	7,701	1,056	10,631	8,783	1,848
53	Jewelers and watchmakers (not in factory).....	26,007	25,442	565	16,186	15,701	485
54	Laborers (n. o. s.):						
55	Building, general, and not specified laborers ¹	623,203	608,075	15,128	869,478	853,679	15,799
56	Chemical and allied industries.....	74,289	70,994	3,295	41,741	39,711	2,030
57	Fertilizer factories.....	12,943	12,808	135	9,847	9,757	90
58	Paint and varnish factories.....	4,841	4,677	164	2,959	2,842	117
59	Powder, cartridge, dynamite, fuse, and fireworks factories.....	8,467	7,821	646	4,277	3,947	330
60	Soap factories.....	4,715	4,346	369	3,433	3,173	260
61	Other chemical factories.....	43,323	41,342	1,981	21,225	19,992	1,233
62	Cigar and tobacco factories.....	35,157	21,295	13,862	16,392	11,436	4,956
63	Clay, brick, and stone industries.....	124,544	120,215	4,329	154,826	152,438	2,388
64	Brick, tile, and terra cotta factories.....	48,636	48,099	537	77,954	77,333	621
65	Glass factories.....	28,937	20,461	2,476	24,654	23,686	968
66	Lime, cement, and artificial stone factories.....	30,051	29,884	167	36,083	35,981	102
67	Marble and stone yards.....	5,054	5,061	.....	6,915	6,847	68
68	Potteries.....	11,836	10,710	1,126	9,240	8,641	599
69	Clothing industries ¹	12,776	6,414	6,362	10,240	5,424	4,816
70	Corset factories.....	771	194	577	834	286	548
71	Glove factories.....	1,757	899	858	870	446	424
72	Hat factories (felt).....	989	825	164	1,759	1,541	218
73	Shirt, collar, and cuff factories.....	2,798	1,317	1,391	2,184	821	1,363
74	Suit, coat, cloak, and overall factories.....	3,984	2,219	1,765	2,920	1,651	1,269
75	Other clothing factories.....	2,567	960	1,607	1,673	679	994
76	Food industries.....	159,535	143,397	16,138	32,015	75,691	6,324
77	Bakeries.....	8,315	6,889	1,446	4,510	3,755	755
78	Butter, cheese, and condensed milk factories.....	15,190	14,174	1,016	4,818	4,638	180
79	Candy factories.....	6,584	4,398	2,186	2,978	1,845	1,133
	Fish curing and packing.....	6,300	5,261	1,039	4,870	4,637	233

¹ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.

² Many of the "Machinists' apprentices" probably are machine tenders.

³ Comparable figures for 1910 not available.

⁴ Figures for 1910 approximate only.

⁵ In 1910 most of the "Cranemen, derrickmen, hoistmen, etc.," were classified with the semiskilled operatives of the respective industries.

⁶ Not otherwise specified.

⁷ The 1910 figures include cement finishers; these numbered 7,621 in 1920.

⁸ Figures for 1910 estimated; see discussion, p. 15.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

OCCUPATION.	1920			1910		
	Total.	Male.	Female.	Total.	Male.	Female.
Manufacturing and mechanical industries—(Continued.)						
Laborers (n. o. s.)—Continued.						
Food industries—Continued.						
1 Flour and grain mills.....	18,121	17,983	138	9,243	9,152	91
2 Fruit and vegetable canning, etc. ¹	13,038	9,742	3,315	4,670	3,683	987
3 Slaughter and packing houses ²	59,548	55,436	4,112	33,903	32,471	1,432
4 Sugar factories and refineries.....	15,733	15,414	319	8,755	8,647	108
5 Other food factories.....	10,080	14,110	2,567	8,270	9,813	1,467
6 Harness and saddle industries.....	1,885	1,727	158	1,298	1,210	88
7 Helpers in building and hand trades.....	63,510	63,412	107	60,303	60,222	81
8 Iron and steel industries.....	729,613	717,022	12,591	482,611	476,801	6,140
9 Agricultural implement factories.....	11,400	11,202	117	11,067	10,953	114
10 Automobile factories.....	83,341	80,874	2,407	15,783	16,044	139
11 Blast furnaces and steel rolling mills ³	258,830	260,548	2,282	202,392	201,030	1,362
12 Car and railroad shops.....	53,643	53,280	303	48,342	48,114	228
13 Ship and boat building.....	69,196	68,917	279	11,083	11,075	8
14 Wagon and carriage factories.....	9,817	9,594	223	12,301	12,232	169
15 Other iron and steel factories ⁴	179,607	173,734	5,873	138,059	134,205	3,764
16 Not specified metal industries.....	63,770	62,783	987	42,924	42,558	366
17 Other metal industries.....	67,887	62,771	5,116	44,773	42,134	2,639
18 Brass mills.....	18,485	17,614	871	10,885	10,600	279
19 Clock and watch factories.....	2,108	1,929	1,179	1,870	1,263	607
20 Copper factories.....	10,083	10,008	55	11,580	11,532	48
21 Gold and silver factories.....	2,272	2,061	211	1,277	1,101	176
22 Jewelry factories.....	1,421	1,255	166	608	528	80
23 Lead and zinc factories.....	8,027	8,850	68	7,945	7,871	74
24 Tinware, enamelware, etc., factories.....	17,605	16,430	2,169	7,587	6,709	878
25 Other metal factories.....	5,106	4,709	397	2,946	2,525	421
26 Lumber and furniture industries.....	320,613	309,874	10,739	317,244	313,228	4,016
27 Furniture factories.....	35,272	32,600	2,672	23,618	23,080	539
28 Piano and organ factories.....	5,321	4,590	725	4,459	4,090	369
29 Saw and planing mills ⁵	245,083	241,334	4,340	260,142	258,361	1,781
30 Other woodworking factories.....	34,337	31,344	2,993	29,025	27,070	1,940
31 Paper and pulp mills.....	52,263	49,780	2,477	31,388	29,959	1,429
32 Printing and publishing.....	11,430	8,886	2,550	7,041	5,217	1,824
33 Blank book, envelope, tag, paper bag, etc., factories.....	3,455	2,640	809	1,557	1,096	461
34 Printing, publishing, and engraving.....	7,981	6,240	1,741	5,484	4,121	1,363
35 Shoe factories.....	19,210	14,194	5,016	10,277	7,952	2,325
36 Tanneries.....	27,480	26,703	777	20,798	20,491	307
37 Textile industries—						
38 Carpet mills.....	3,053	3,378	575	3,769	3,437	332
39 Cotton mills.....	70,315	69,046	10,090	37,804	32,037	5,767
40 Knitting mills.....	11,943	9,003	6,340	7,804	4,204	3,540
41 Lace and embroidery mills.....	944	677	267	705	468	237
42 Silk mills.....	10,080	7,350	3,798	3,798	2,680	1,112
43 Textile dyeing, finishing, and printing mills.....	10,005	9,885	720	9,658	9,362	296
44 Woolen and worsted mills.....	22,227	18,238	3,989	12,290	10,245	2,045
45 Other textile mills.....	17,243	14,564	2,679	11,018	8,608	2,410
46 Hemp and jute mills.....	1,254	1,110	144	1,462	1,295	167
47 Linen mills.....	458	364	94	738	479	259
48 Rope and cordage factories.....	4,208	3,805	463	3,797	3,131	666
49 Sail, awning, and tent factories.....	283	237	46	264	234	30
50 Not specified textile mills.....	10,980	9,048	1,932	4,757	3,400	1,288
51 Other industries.....	403,891	420,308	37,493	246,677	220,517	17,160
52 Broom and brush factories.....	2,800	2,407	393	1,505	1,340	165
53 Button factories.....	1,407	1,093	314	1,105	790	315
54 Charcoal and coke works.....	9,384	9,352	32	11,446	11,431	15
55 Electric light and power plants.....	15,417	15,255	162	8,176	8,011	165
56 Electrical supply factories ⁶	20,780	23,562	3,227	11,434	10,053	1,381
57 Gas works.....	18,845	18,787	58	10,549	10,534	15
58 Leather belt, leather case, etc., factories.....	3,578	3,274	304	1,008	1,757	151
59 Liquor and beverage industries.....	10,530	10,295	235	18,857	18,294	563
60 Paper box factories.....	3,384	2,401	983	1,493	701	612
61 Petroleum refineries ⁷	31,705	31,690	220	11,215	11,151	64
62 Rubber factories.....	51,407	47,615	3,952	13,540	12,224	1,322
63 Straw factories.....	677	613	64	413	319	94
64 Trunk factories.....	2,486	2,209	277	985	900	76
65 Turpentine distilleries.....	9,731	9,605	126	6,485	6,354	51
66 Other miscellaneous industries.....	84,337	77,583	6,754	32,237	29,836	2,401
67 Not specified industries ⁸	101,364	170,021	20,443	109,433	99,723	9,710
68 Loom fixers.....	15,061	15,058	3	13,254	13,254	.....
69 Machinists, millwrights, and toolmakers.....	804,662	804,654	8	488,040	487,956	83
70 Machinists.....	801,061	801,806	5	461,844	461,271	73
71 Millwrights.....	37,600	37,600	.....	17,442	17,442	.....
72 Toolmakers and die setters and sinkers.....	55,992	55,989	3	9,263	9,243	20
73 Managers and superintendents (manufacturing).....	201,721	196,771	4,950	104,210	102,748	1,462
74 Manufacturers and officials.....	231,615	223,289	8,326	250,591	251,892	4,099
75 Manufacturers.....	183,480	178,441	4,945	235,107	230,809	4,298
76 Officials.....	48,229	44,848	3,381	21,484	21,083	401
77 Mechanics (n. o. s.).....	281,741	281,690	51	(⁹)	(⁹)	(⁹)
78 Gunsmiths, locksmiths, and bellhangers.....	4,645	4,638	7	3,251	3,248	3
79 Wheelwrights.....	3,727	3,727	.....	3,732	3,732	.....
80 Other mechanics.....	271,369	273,325	44	(⁹)	(⁹)	(⁹)
81 Millers (grain, flour, feed, etc.).....	23,272	23,265	7	23,152	23,093	59
82 Milliners and millinery dealers.....	73,255	3,657	69,598	127,006	5,450	122,447

¹ Not otherwise specified.² For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.³ Includes tinplate mills. For discussion of figures, see Ch. I, p. 15.⁴ Includes iron foundries. For discussion of figures, see Ch. I, p. 15.⁵ Includes box factories (wood).⁶ Comparable figures for 1910 not available.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
	Manufacturing and mechanical industries—Continued.						
1	Molders, founders, and casters (metal).....	123,681	123,668	13	120,900	120,783	117
2	Brass molders, founders, and casters.....	7,238	7,238	—	6,512	6,509	3
3	Iron molders, founders, and casters.....	114,031	114,022	9	112,122	112,070	52
4	Other molders, founders, and casters.....	2,412	2,408	4	2,266	2,204	62
5	Others of machinery.....	24,612	24,568	44	14,013	13,990	23
6	Painters, glaziers, varnishers, enamelers, etc.....	323,032	319,997	3,335	337,355	334,814	2,541
7	Enamelers, lacquerers, and japanners.....	4,137	3,168	969	2,999	1,968	1,031
8	Painters, glaziers, and varnishers (building).....	248,497	248,394	103	273,441	273,060	381
9	Painters, glaziers, and varnishers (factory).....	70,398	68,135	2,263	60,015	59,786	1,129
10	Paper hangers.....	18,746	18,538	408	25,577	24,780	797
11	Pattern and model makers.....	27,720	27,663	57	28,550	28,006	553
12	Plasterers and cement finishers.....	45,876	45,870	6	147,682	147,676	16
13	Cement finishers.....	7,621	7,621	—	(1)	(1)	(1)
14	Plasterers.....	38,255	38,249	6	47,682	47,676	6
15	Plumbers and gas and steam fitters.....	206,718	206,715	3	148,304	148,304	—
16	Pressmen and plate printers (printing).....	18,683	18,683	—	20,081	19,892	192
17	Rollers and roll hands (metal).....	25,061	25,061	—	18,407	18,384	23
18	Roofers and slaters.....	11,378	11,378	—	14,078	14,078	—
19	Sawyers.....	33,809	33,800	9	43,276	43,267	19
20	Semiskilled operatives (n. o. s. ²):						
21	Chemical and allied industries.....	50,341	32,072	18,269	30,705	17,158	13,547
22	Fertilizer factories.....	1,407	1,352	55	635	622	13
23	Paint and varnish factories.....	5,521	4,686	835	3,920	3,292	628
24	Powder, cartridge, dynamite, fuse, and fireworks factories.....	7,379	4,811	2,568	5,263	2,858	2,405
25	Soap factories.....	6,288	3,239	3,049	4,448	2,516	1,927
26	Other chemical factories.....	29,746	17,984	11,762	16,444	7,870	8,574
27	Cigar and tobacco factories.....	145,222	61,262	83,960	151,801	79,956	71,845
28	Clay, glass, and stone industries.....	85,434	72,269	13,165	88,091	79,230	9,461
29	Brick, tile, and terra cotta factories.....	9,987	9,357	630	13,407	12,640	758
30	Glass factories.....	44,831	37,636	7,195	41,877	37,927	3,950
31	Lime, cement, and artificial stone factories.....	7,633	7,426	207	8,609	8,480	129
32	Marble and stone yards.....	5,546	5,478	68	8,539	8,389	150
33	Potteries.....	17,437	12,372	5,065	16,259	11,785	4,474
34	Clothing industries ³	409,361	143,718	265,643	386,136	148,866	237,270
35	Corset factories.....	12,642	1,115	11,527	13,073	1,375	11,698
36	Glove factories.....	23,357	6,584	16,773	19,339	5,353	13,986
37	Hat factories (felt).....	21,178	14,716	6,462	33,020	22,702	10,318
38	Shirt, collar, and cuff factories.....	52,377	10,361	42,016	60,169	13,311	46,858
39	Suit, coat, cloak, and overalls factories.....	143,872	79,357	64,515	138,042	75,444	62,598
40	Other clothing factories.....	155,935	31,585	124,350	122,493	80,681	91,812
41	Food industries.....	188,895	116,493	72,402	105,283	68,683	36,600
42	Bakeries.....	20,441	8,858	11,583	8,938	3,008	5,930
43	Butter, cheese, and condensed milk factories.....	18,841	16,090	2,745	11,598	11,065	533
44	Candy factories.....	52,281	20,013	31,368	30,943	13,608	17,335
45	Fish curing and packing.....	7,586	4,365	3,223	2,776	1,786	990
46	Flour and grain mills.....	8,112	7,624	588	3,992	3,760	242
47	Fruit and vegetablecanning, etc. ⁴	10,204	3,898	6,306	5,290	2,127	3,163
48	Slaughter and packing houses ⁵	49,981	41,906	8,085	25,897	23,492	2,405
49	Sugar factories and refineries.....	3,806	3,144	662	1,871	1,655	216
50	Other food factories.....	17,633	9,791	7,842	13,978	8,192	5,786
51	Harness and saddle industries.....	18,135	17,573	562	22,650	21,958	692
52	Iron and steel industries.....	689,980	632,161	57,819	369,040	345,483	23,557
53	Agricultural implement factories.....	7,722	7,136	586	4,866	4,494	372
54	Automobile factories.....	121,164	108,376	12,788	21,091	20,243	848
55	Blast furnaces and steel rolling mills ⁶	93,627	89,526	4,101	70,273	67,589	2,684
56	Car and railroad shops.....	97,979	97,003	976	47,733	47,406	327
57	Ship and boat building.....	97,666	97,175	491	14,530	14,404	126
58	Wagon and carriage factories.....	9,430	8,749	681	22,399	21,255	1,144
59	Other iron and steel factories ⁷	245,450	209,112	36,338	154,720	138,677	16,043
60	Not specified metal industries.....	16,942	16,084	1,858	33,438	31,055	2,383
61	Other metal industries.....	91,291	60,844	30,447	69,815	48,956	20,859
62	Brass mills.....	17,482	13,576	3,906	16,885	14,350	2,535
63	Clock and watch factories.....	18,244	10,043	8,201	15,628	9,252	6,376
64	Copper factories.....	2,986	2,834	152	1,968	1,915	53
65	Gold and silver factories.....	6,239	4,432	1,807	5,831	4,141	1,690
66	Jewelry factories.....	16,083	8,946	6,137	10,834	6,334	4,500
67	Lead and zinc factories.....	2,464	2,186	278	1,915	1,652	263
68	Tinware, enamelware, etc., factories.....	19,358	12,167	7,191	10,611	6,674	3,937
69	Other metal factories.....	9,437	6,660	2,777	6,143	4,638	1,505
70	Lumber and furniture industries.....	168,719	150,079	18,640	168,271	154,324	13,947
71	Furniture factories.....	55,717	48,906	6,811	44,640	40,936	3,704
72	Piano and organ factories.....	19,852	16,949	2,903	18,953	17,400	1,553
73	Saw and planing mills ⁸	57,320	54,016	3,304	66,060	63,684	2,376
74	Other woodworking factories.....	35,830	30,208	5,622	38,618	32,304	6,314
75	Paper and pulp mills.....	54,669	41,321	13,348	36,383	25,803	10,580
76	Printing and publishing.....	80,403	39,281	41,122	68,790	32,851	35,939
77	Blank book, envelope, tag, paper bag, etc., factories.....	13,694	5,117	8,577	10,032	3,422	6,610
78	Printing, publishing, and engraving.....	66,709	34,164	32,545	58,758	29,429	29,329
79	Shoe factories.....	209,225	132,813	76,412	181,010	121,744	59,266
80	Tanneries.....	32,228	28,598	3,630	33,652	31,746	1,906

¹ Cement finishers were included with "Brick and stone masons" in 1910.

² Not otherwise specified.

³ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.

⁴ Includes tinplate mills. For discussion of figures, see Ch. I, p. 16.

⁵ Includes iron foundries. For discussion of figures, see Ch. I, p. 15.

⁶ Includes box factories (wood).

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
	Manufacturing and mechanical industries—Continued.						
	Semiskilled operatives (n. o. s.)—Continued.						
	Textile industries—						
1	Carpet mills.....	23,387	13,003	10,384	37,347	17,055	19,692
2	Cotton mills.....	302,451	153,209	149,185	280,149	139,483	140,666
3	Knitting mills.....	107,604	26,922	80,682	87,803	22,528	65,338
4	Lace and embroidery mills.....	10,083	0,086	12,007	12,007	4,336	11,691
5	Silk mills.....	115,721	42,053	73,708	79,379	29,019	50,360
6	Textile dyeing, finishing, and printing mills.....	17,730	12,151	5,582	16,371	11,168	5,203
7	Woolen and worsted mills.....	126,418	64,703	61,715	105,186	53,190	52,056
8	Other textile mills.....	70,094	34,944	45,050	67,228	20,287	40,941
9	Hemp and jute mills.....	4,108	1,051	2,217	4,621	2,007	2,614
10	Linen mills.....	2,574	869	1,714	1,084	708	1,281
11	Rope and cordage factories.....	8,451	4,714	3,740	6,517	3,622	3,405
12	Sail, awning, and tent factories.....	3,543	2,538	1,005	3,365	2,324	1,041
13	Not specified textile mills.....	61,255	24,881	36,374	50,741	18,231	32,510
14	Other industries.....	622,662	410,253	212,408	346,430	222,111	124,319
15	Broom and brush factories.....	12,606	10,210	2,387	11,163	9,637	2,126
16	Building and hand trades.....	7,003	6,083	20	020	781	130
17	Button factories.....	12,977	7,768	5,209	11,461	6,682	4,779
18	Charcoal and coke works.....	1,722	1,692	30	1,634	1,618	16
19	Electric light and power plants.....	15,940	15,010	330	8,886	8,704	170
20	Electrical supply factories ¹	61,811	37,452	27,380	21,677	13,636	11,041
21	Gas works.....	9,402	9,204	198	5,732	5,689	43
22	Leather belt, leather case, etc., factories.....	17,180	12,809	4,380	11,553	8,474	3,080
23	Liquor and beverage industries.....	15,655	14,060	695	31,503	29,661	1,839
24	Paper box factories.....	20,452	7,077	13,375	17,917	4,892	13,025
25	Petroleum refineries ²	8,891	8,229	662	1,739	1,669	70
26	Rubber factories.....	80,204	67,370	18,834	31,693	21,170	10,423
27	Straw factories.....	14,102	7,751	6,351	5,915	1,995	3,920
28	Trunk factories.....	5,450	4,614	812	4,914	4,381	533
29	Turpentine distilleries.....	1,138	1,130	8	1,410	1,411	8
30	Other miscellaneous industries.....	121,088	75,772	40,106	71,050	41,211	29,806
31	Other not specified industries ³	207,047	121,406	85,551	104,300	61,115	43,185
32	Shoemakers and cobblers (not in factory).....	78,850	78,590	260	60,570	68,788	782
33	Skilled occupations (n. o. s.).....	19,305	19,326	0	16,808	10,560	248
34	Annealers and temperers (metal).....	2,913	2,010	3	1,001	1,894	7
35	Piano and organ tuners.....	7,047	7,007	40	6,633	6,528	105
36	Wood carvers.....	3,025	3,008	17	5,368	5,308	60
37	Other skilled occupations.....	6,410	6,401	9	2,906	2,830	76
38	Stonecutters.....	22,000	22,000	3	35,731	35,720	5
39	Structural iron workers (building).....	18,830	18,830	0	11,427	11,427	0
40	Tailors and tailoresses.....	192,252	100,404	31,828	204,608	163,705	40,813
41	Tinsmiths and coppersmiths.....	74,008	74,007	11	59,833	59,800	24
42	Coppersmiths.....	5,233	5,232	1	3,410	3,410	0
43	Tinsmiths and sheet metal workers.....	69,735	69,725	10	56,423	56,390	24
44	Upholsterers.....	20,605	27,338	2,267	20,221	18,028	1,203
45	Transportation.....	3,063,582	2,850,528	213,054	2,637,420	2,530,705	106,625
46	Water transportation (selected occupations):						
47	Boatmen, canal men, and lock keepers.....	6,310	6,280	33	5,304	5,280	15
48	Captains, masters, mates, and pilots.....	26,320	26,318	2	21,242	21,242	0
49	Longshoremen and stevedores.....	85,028	85,005	323	62,867	62,813	44
50	Sailors and deck hands.....	61,832	61,800	32	46,510	46,498	12
51	Road and street transportation (selected occupations):						
52	Carriage and hack drivers.....	9,057	8,900	91	35,376	35,339	37
53	Chauffeurs.....	285,015	284,000	940	45,785	45,752	33
54	Draymen, teamsters, and expressmen ⁴	411,132	410,484	648	408,469	408,390	73
55	Foremen of livery and transfer companies.....	3,808	3,800	2	6,006	6,000	6
56	Garage keepers and managers.....	42,151	41,044	207	5,279	5,250	23
57	Hostlers and stable hands.....	18,076	18,073	3	63,388	63,382	6
58	Laborers (garage, road, and street).....	158,482	158,204	278	194,882	194,876	6
59	Garage.....	31,450	31,339	111	4,468	4,462	6
60	Road and street building and repairing.....	115,836	115,673	163	180,468	180,408	60
61	Street cleaning.....	11,100	11,102	4	9,940	9,940	0
62	Livery stable keepers and managers.....	11,240	11,168	72	34,705	34,612	183
63	Proprietors and managers of transfer companies.....	23,407	23,231	266	15,598	15,368	230
64	Railroad transportation (selected occupations):						
65	Baggage men and freight agents.....	16,810	16,780	30	17,033	17,028	5
66	Baggage men.....	11,878	11,875	3	12,273	12,273	0
67	Freight agents.....	4,941	4,914	27	4,760	4,755	5
68	Boiler washers and engine hostlers.....	25,305	25,271	34	10,409	10,409	0
69	Brakemen.....	114,107	114,107	0	92,572	92,572	0
70	Conductors (steam railroad).....	74,530	74,530	0	65,604	65,604	0
71	Conductors (street railroad).....	63,700	63,607	263	56,932	56,932	0
72	Foremen and overseers.....	79,294	79,216	78	69,933	69,933	0
73	Steam railroad.....	73,046	72,980	66	65,200	65,038	162
74	Street railroad.....	6,248	6,230	12	4,073	4,055	18
75	Laborers.....	495,713	488,659	7,054	570,975	567,522	3,453
76	Steam railroad.....	470,190	469,013	6,580	543,168	539,920	3,248
77	Street railroad.....	25,514	25,040	468	27,807	27,602	205

¹ Not otherwise specified.

² For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.

³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
	Transportation—Continued.						
	Railroad transportation (selected occupations)—Continued.						
1	Locomotive engineers ¹	109,899	109,899	.....	96,229	96,229	.....
2	Locomotive firemen ¹	91,345	91,345	.....	76,381	76,381	.....
3	Motormen.....	66,519	66,499	20	58,705	58,705	.....
4	Steam railroad.....	3,560	3,560	.....	2,487	2,487	.....
5	Street railroad.....	62,959	62,939	20	56,218	56,218	.....
6	Officials and superintendents.....	35,881	35,830	51	22,238	22,238	2
7	Steam railroad.....	32,426	32,385	41	19,805	19,805	2
8	Street railroad.....	3,455	3,445	10	2,433	2,433	.....
9	Switchmen, flagmen, and yardmen.....	111,565	111,000	565	85,147	85,095	52
10	Switchmen and flagmen (steam railroad).....	101,917	101,859	558	73,419	73,367	52
11	Switchmen and flagmen (street railroad).....	2,500	2,496	4	2,153	2,153	.....
12	Yardmen (steam railroad).....	7,148	7,145	3	9,575	9,575	.....
13	Ticket and station agents.....	26,585	24,324	2,261	24,138	22,930	1,208
14	Express, post, telegraph, and telephone (selected occupations): Agents (express companies).....	5,293	5,193	100	5,875	5,804	71
15	Express messengers and railway mail clerks.....	25,005	24,996	9	22,021	22,018	3
16	Express messengers.....	9,128	9,129	9	6,781	6,778	3
17	Railway mail clerks.....	15,867	15,867	.....	15,240	15,240	.....
18	Mail carriers.....	91,451	90,131	1,320	80,678	79,667	1,011
19	Telegraph and telephone linemen.....	37,917	37,905	12	28,360	28,347	13
20	Telegraph messengers.....	9,403	8,969	434	9,152	9,074	78
21	Telegraph operators.....	79,434	62,574	16,860	69,953	61,734	8,219
22	Telephone operators.....	190,160	11,781	178,379	97,893	9,631	88,262
23	Other transportation pursuits:						
24	Foremen and overseers (n. o. s.) ²	25,995	25,953	37	14,738	14,333	405
25	Road and street building and repairing.....	9,558	9,557	1	7,064	7,064	.....
26	Telegraph and telephone.....	6,822	6,797	25	3,843	3,439	404
27	Water transportation.....	3,488	3,488	.....	3,016	3,016	.....
28	Other transportation ¹	6,127	6,116	11	815	814	1
29	Inspectors.....						
30	Steam railroad.....	50,233	49,848	385	33,237	32,962	275
31	Street railroad.....	42,721	42,676	46	27,661	27,525	136
32	Telegraph and telephone.....	3,451	3,445	6	2,263	2,265	3
33	Other transportation.....	2,821	2,491	330	2,619	2,485	134
34	Laborers (n. o. s.)².....						
35	Express companies.....	33,432	33,229	203	26,555	26,300	255
36	Pipe lines.....	9,089	9,067	22	3,010	2,979	31
37	Telegraph and telephone.....	7,369	7,362	7	2,605	2,606	.....
38	Water transportation.....	5,088	5,011	77	5,812	5,251	561
39	Other transportation.....	5,966	5,963	3	14,207	14,177	30
40	Proprietors, officials, and managers (n. o. s.)².....						
41	Telegraph and telephone.....	18,957	18,384	573	14,839	13,411	1,428
42	Other transportation.....	11,603	11,059	544	10,089	8,080	1,909
43	Other occupations (semiskilled).....						
44	Road and street building and repairing.....	48,124	46,634	1,490	38,742	37,749	993
45	Steam railroad.....	4,435	4,331	104	5,076	4,726	350
46	Street railroad.....	28,621	27,916	705	24,424	24,125	299
47	Telegraph and telephone.....	9,259	9,088	171	5,187	5,147	40
48	Water transportation.....	1,831	1,410	421	1,213	992	221
49	Other transportation.....	1,774	1,753	21	1,945	1,905	40
50	Trade.....						
51	Bankers, brokers, and money lenders.....	4,242,979	3,575,187	667,792	3,614,670	3,140,582	468,088
52	Bankers and bank officials.....	161,613	156,309	5,304	105,804	103,170	2,634
53	Commercial brokers and commission men.....	82,375	78,149	4,226	56,050	54,387	1,663
54	Loan brokers and loan company officials.....	27,552	27,358	194	24,009	23,690	319
55	Pawnbrokers.....	4,385	4,255	130	2,111	1,989	122
56	Stockbrokers.....	1,088	1,066	22	1,232	1,191	41
57	Brokers not specified and promoters.....	29,609	29,233	376	13,729	13,522	207
58	Clerks in stores ¹	16,804	16,248	556	8,664	8,391	273
59	Commercial travelers.....	413,918	243,521	170,397	387,183	275,589	111,594
60	Decorators, drapers, and window dressers.....	179,320	176,514	2,806	163,620	161,027	2,593
61	Deliverymen ¹	8,853	7,698	1,155	5,341	4,902	439
62	Bakeries and laundries ¹	170,235	170,039	196	229,619	229,469	150
63	Stores ¹	20,888	20,858	30	24,030	24,012	18
64	Floorwalkers, foremen, and overseers.....	149,347	149,181	166	205,589	205,457	132
65	Floorwalkers and foremen in stores.....	26,437	22,367	4,070	20,724	17,649	3,075
66	Foremen (warehouses, stockyards, etc.).....	20,694	16,565	4,039	17,946	14,900	3,046
67	Inspectors, gaugers, and samplers.....	5,833	5,802	31	2,778	2,749	29
68	Insurance agents and officials.....	13,714	12,083	1,631	13,446	11,685	1,761
69	Insurance agents.....	124,978	129,589	5,389	97,964	95,302	2,662
70	Officials of insurance companies.....	119,918	114,835	5,083	88,463	85,926	2,537
71	Laborers in coal and lumber yards, warehouses, etc.....	15,060	14,754	306	9,501	9,376	125
72	Coal yards.....	125,609	124,713	896	81,123	80,450	673
73	Elevators.....	25,192	25,167	25	16,663	16,655	8
74	Lumberyards.....	11,312	11,244	68	6,346	6,335	11
75	Stockyards.....	43,351	43,287	64	43,398	43,389	9
76	Warehouses.....	22,888	22,859	29	5,998	5,991	7
77	Laborers, porters, and helpers in stores.....	22,866	22,156	710	8,718	8,080	638
78	Newsboys.....	125,007	116,602	8,405	102,333	98,169	4,164
79		27,981	27,635	346	29,708	29,435	273

¹ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.

² Many of the "Clerks in stores" probably are "Salesmen and saleswomen." For discussion, see Ch. I, p. 16.

³ Not otherwise specified.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

		1920			1910		
OCCUPATION.		Total.	Male.	Female.	Total.	Male.	Female.
Trade—Continued.							
1	Proprietors, officials, and managers (n. o. s. ¹).....	34,776	33,715	1,061	22,362	21,352	1,010
2	Employment office keepers.....	3,026	2,357	669	2,260	1,540	720
3	Proprietors, etc., elevators.....	8,858	8,836	22	5,118	5,105	13
4	Proprietors, etc., warehouses.....	6,353	6,310	43	4,303	4,308	25
5	Other proprietors, officials, and managers.....	10,530	10,212	327	10,591	10,339	252
6	Real estate agents and officials.....	149,135	139,027	9,208	125,862	122,035	2,027
7	Retail dealers ²	1,328,275	1,249,295	78,980	1,105,029	1,127,026	67,103
8	Agricultural implements and wagons.....	7,789	7,760	29	8,518	8,410	108
9	Art stores and artists' materials.....	2,646	1,089	657	2,370	1,055	415
10	Automobiles and accessories.....	28,768	28,026	142	4,597	4,515	62
11	Bicycles.....	2,221	2,200	21	1,532	1,486	46
12	Books.....	3,635	2,600	435	3,118	2,706	322
13	Boots and shoes.....	22,544	21,781	763	10,340	15,470	876
14	Butchers and meat dealers.....	122,105	120,040	1,165	124,048	122,757	1,201
15	Buyers and shippers of grain.....	7,305	7,288	17	11,535	11,454	81
16	Buyers and shippers of live stock.....	30,464	30,433	31	32,510	32,346	170
17	Buyers and shippers of other farm produce.....	10,540	10,507	33	6,864	6,800	68
18	Candy and confectionery.....	40,091	32,308	7,723	20,538	21,001	7,937
19	Cigars and tobacco.....	19,141	18,031	1,110	17,728	16,375	1,353
20	Carpets and rugs.....	1,132	1,116	16	1,238	1,152	86
21	Clothing and men's furnishings.....	46,653	45,440	3,213	35,273	34,220	1,044
22	Coal and wood.....	26,556	26,057	499	24,466	23,042	524
23	Coffee and tea.....	6,044	4,766	278	5,351	5,112	239
24	Crockery, glassware, and queensware.....	1,618	1,595	113	2,508	2,298	210
25	Curtains, antiques, and novelties.....	3,353	2,593	760	2,735	2,377	358
26	Delicatessen stores.....	4,333	3,565	768	3,031	2,313	718
27	Department stores.....	11,752	10,800	952	8,070	8,564	406
28	Drugs and medicines, including druggists and pharmacists.....	80,157	70,995	9,162	67,575	65,414	2,161
29	Dry goods, fancy goods, and notions.....	63,000	50,158	7,751	65,283	57,321	7,962
30	Five and ten cent and variety stores.....	5,068	4,800	1,000	4,331	3,204	1,037
31	Florists (dealers) ³	5,746	4,781	965	2,034	2,527	407
32	Flour and feed.....	9,300	9,212	87	0,460	0,303	106
33	Fruit.....	23,385	22,185	1,200	10,000	18,228	772
34	Furniture.....	26,013	25,337	676	22,200	21,730	470
35	Furs.....	4,780	4,434	345	2,280	2,043	237
36	Gas fixtures and electrical supplies.....	4,420	4,335	85	1,526	1,407	29
37	General stores.....	80,020	70,317	3,709	88,050	84,734	3,325
38	Groceries.....	230,230	216,050	23,177	105,432	176,993	18,439
39	Hardware, stoves, and cutlery.....	41,144	40,453	691	39,663	38,980	683
40	Harness and saddlery.....	2,706	2,085	21	7,541	7,481	67
41	Hucksters and peddlers.....	50,402	48,493	1,909	80,415	70,030	3,785
42	Ice.....	8,203	8,160	37	7,361	7,220	141
43	Jewelry.....	21,433	20,652	781	20,002	20,403	559
44	Junk.....	22,740	22,596	143	15,210	15,070	140
45	Leather and hides.....	4,350	4,307	43	2,475	2,436	39
46	Lumber.....	27,687	27,580	98	27,250	26,007	253
47	Milk.....	13,104	12,500	595	14,094	13,851	243
48	Musical and musical instruments.....	7,000	7,300	549	5,222	4,003	250
49	Newsdealers.....	8,474	7,808	666	7,075	6,534	541
50	Oil, paint, and wall paper.....	0,577	0,208	270	0,818	0,596	222
51	Opticians.....	12,632	11,743	889	0,284	5,051	330
52	Produce and provisions.....	34,473	32,873	1,600	20,630	28,358	1,281
53	Rags.....	2,024	1,055	30	1,075	1,805	170
54	Stationery.....	5,951	5,206	691	5,823	5,130	687
55	Other specified retail dealers.....	52,081	40,055	2,720	38,612	30,806	1,740
56	Not specified retail dealers.....	65,728	50,483	6,245	45,621	41,493	4,128
57	Salesmen and saleswomen.....	1,177,494	816,362	361,142	921,130	663,410	257,720
58	Auctioneers.....	5,048	5,045	3	3,990	3,985	5
59	Demonstrators.....	4,823	1,030	3,184	4,380	1,250	3,130
60	Sales agents.....	41,841	40,207	1,634	35,522	31,424	4,098
61	Salesmen and saleswomen (stores).....	1,126,782	700,461	356,321	877,238	620,761	256,487
62	Undertakers.....	24,400	23,342	1,127	20,734	19,021	813
63	Wholesale dealers, importers, and exporters.....	73,574	72,780	794	51,048	50,123	925
64	Other pursuits (semiskilled).....	67,611	52,106	15,505	41,640	34,068	7,572
65	Fruit graders and packers.....	8,074	4,988	3,086	4,715	2,677	2,038
66	Meat cutters.....	22,884	22,804	80	15,405	15,378	27
67	Packers, wholesale and retail trade.....	19,701	13,003	6,698	13,401	10,392	3,009
68	Other occupations.....	16,052	10,711	6,241	8,119	5,621	2,498
69	Public service (not elsewhere classified).....	770,460	748,666	21,794	459,201	445,733	13,558
70	Firemen (fire department).....	50,771	50,771	.....	35,600	35,600	.....
71	Guards, watchmen, and doorknockers.....	115,553	115,154	399	78,271	78,108	103
72	Laborers (public service).....	100,015	105,385	1,530	67,234	66,505	720
73	Garbage men and scavengers.....	5,481	5,475	6	4,227	4,227	.....
74	Other laborers.....	101,434	99,010	1,524	63,007	62,278	720
75	Marshals, sheriffs, detectives, etc.....	32,214	30,908	1,246	23,569	23,219	350
76	Detectives.....	11,055	11,562	393	6,349	6,162	187
77	Marshals and constables.....	0,807	0,880	17	0,073	0,071	2
78	Probation and truant officers.....	2,070	1,869	780	1,043	856	188
79	Sheriffs.....	10,083	10,027	56	7,134	7,131	3
80	Officials and inspectors (city and county).....	55,597	50,748	4,849	52,254	49,068	2,586
81	Officials and inspectors (city).....	33,505	31,918	1,587	33,210	32,190	1,011
82	Officials and inspectors (county).....	22,092	18,830	3,262	19,044	17,469	1,575

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.³ Growers of flowers are shown under "Agriculture," p. 35.

POPULATION.

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
	Public service (not elsewhere classified)—Continued.						
1	Officials and inspectors (state and United States).....	80,334	67,944	12,390	52,926	43,389	9,537
2	Officials and inspectors (state).....	9,126	8,566	560	7,202	6,662	540
3	Postmasters.....	31,935	20,727	11,208	27,849	19,127	8,722
4	Other United States officials.....	39,273	38,621	652	17,875	17,600	275
5	Policemen.....	82,120	81,884	236	61,980	61,980	.....
6	Soldiers, sailors, and marines ¹	225,603	225,603	.....	77,153	77,153	.....
7	Other pursuits.....	21,453	20,309	1,144	10,268	10,045	223
8	Life-savers.....	2,287	2,285	2	2,158	2,158	.....
9	Lighthouse keepers.....	1,463	1,442	21	1,593	1,593	41
10	Other occupations.....	17,703	16,582	1,121	6,517	6,335	182
11	Professional service.....	2,143,889	1,127,391	1,016,498	1,693,361	859,470	733,891
12	Actors and showmen.....	48,172	33,818	14,354	49,303	35,293	13,100
13	Actors.....	28,361	15,124	13,237	28,207	16,305	11,902
14	Showmen.....	19,811	18,694	1,117	20,096	18,988	1,108
15	Architects.....	18,185	18,048	137	16,613	16,311	302
16	Artists, sculptors, and teachers of art.....	35,402	20,785	14,617	34,104	18,675	15,429
17	Authors, editors, and reporters.....	40,865	32,129	8,736	38,750	32,511	6,239
18	Authors.....	6,668	3,662	3,006	4,368	2,310	2,058
19	Editors and reporters.....	34,197	28,467	5,730	34,382	30,201	4,181
20	Chemists, assayers, and metallurgists.....	32,941	31,227	1,714	16,273	15,694	579
21	Clergymen.....	127,270	125,483	1,787	118,018	117,333	685
22	College presidents and professors ²	33,407	23,332	10,075	15,668	12,710	2,958
23	Dentists.....	56,152	54,323	1,829	39,097	38,743	1,254
24	Designers, draftsmen, and inventors.....	70,651	62,987	7,664	47,440	44,437	3,012
25	Designers.....	15,410	9,758	5,652	11,788	9,211	2,577
26	Draftsmen.....	52,805	50,880	1,925	33,314	32,023	391
27	Inventors.....	2,376	2,349	27	2,347	2,303	44
28	Lawyers, judges, and justices.....	122,519	120,781	1,738	114,704	114,146	558
29	Musicians and teachers of music ⁴	130,255	57,587	72,678	139,310	54,832	84,478
30	Osteopaths.....	5,630	3,367	1,663	(⁵)	(⁵)	(⁵)
31	Photographers.....	34,259	27,140	7,119	31,775	26,811	4,964
32	Physicians and surgeons.....	144,977	137,758	7,219	151,132	142,117	9,015
33	Teachers.....	761,766	122,525	639,241	599,237	121,210	478,027
34	Teachers (athletics, dancing, etc.).....	9,711	5,677	4,034	3,931	2,768	1,163
35	Teachers (school).....	752,055	116,848	635,207	595,306	118,442	476,864
36	Technical engineers.....	136,121	136,080	41	88,755	88,744	11
37	Civil engineers and surveyors.....	64,660	64,642	18	52,038	52,028	10
38	Electrical engineers.....	27,077	27,065	12	15,278	15,272	6
39	Mechanical engineers ¹	37,689	37,678	11	14,514	14,514	.....
40	Mining engineers.....	6,695	6,695	.....	6,930	6,930	.....
41	Trained nurses ¹	149,128	5,464	143,664	82,327	5,819	76,508
42	Veterinary surgeons.....	13,494	13,493	1	11,652	11,652	.....
43	Other professional pursuits.....	35,018	15,745	19,273	15,077	7,585	8,092
44	Aeronauts.....	1,312	1,304	8	(²)	(²)	(²)
45	Librarians ⁴	15,297	1,795	13,502	7,423	1,504	5,829
46	Other occupations.....	18,409	12,646	5,763	8,254	5,991	2,263
47	Semiprofessional pursuits.....	116,555	70,626	45,929	64,926	44,532	20,394
48	Abstracters, notaries, and justices of peace.....	10,071	8,588	1,483	7,445	6,060	1,385
49	Fortune tellers, hypnotists, spiritualists, etc.....	928	230	698	1,600	380	1,220
50	Healers (except osteopaths and physicians and surgeons).....	14,774	6,872	7,902	6,884	2,162	4,672
51	Keepers of charitable and penal institutions.....	12,884	7,953	4,931	7,491	6,246	1,245
52	Keepers of pleasure resorts, race tracks, etc.....	3,360	3,163	197	2,629	2,706	223
53	Officials of lodges, societies, etc.....	11,736	9,574	2,162	8,215	6,245	1,970
54	Religious, charity, and welfare workers.....	41,078	14,151	26,927	16,970	7,081	8,889
55	Theatrical owners, managers, and officials.....	18,395	17,138	1,257	11,822	11,027	295
56	Turfmen and sportsmen.....	1,826	1,825	1	2,744	2,743	1
57	Other occupations.....	1,503	1,132	371	376	282	94
58	Attendants and helpers (professional service).....	31,712	14,663	17,049	(⁵)	(⁵)	(⁵)
59	Dentists' assistants and apprentices.....	6,708	1,768	4,940	2,048	544	1,504
60	Librarians' assistants and attendants ⁴	2,279	1,067	1,212	3,299	507	2,792
61	Physicians' and surgeons' attendants.....	7,061	641	6,410	4,140	689	3,451
62	Stage hands and circus helpers.....	5,803	5,377	426	6,836	6,444	392
63	Theater ushers.....	5,221	2,808	2,413	2,278	2,131	147
64	Other attendants and helpers.....	4,650	2,972	1,678	(⁵)	(⁵)	(⁵)

¹ Includes only those resident in continental United States at the date of the enumeration.

² Aeronauts were included with "Showmen" in 1910.

³ Probably includes some teachers in schools below collegiate rank.

⁴ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.

⁵ Osteopaths were included with "Physicians and surgeons" in 1910.

⁶ Figures for 1910 estimated; see discussion, Ch. I, p. 15.

⁷ Includes, also, all technical engineers not elsewhere classified.

⁸ Comparable figures for 1910 not available.

OCCUPATIONS.

43

TABLE 4.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, FOR THE UNITED STATES: 1920 AND 1910—Continued.

[The figures for 1910 for certain of the division totals and, also, for certain individual occupations have been corrected to conform to the classification for 1920; see text and footnotes to table.]

	OCCUPATION.	1920			1910		
		Total.	Male.	Female.	Total.	Male.	Female.
1	Domestic and personal service.....	3,404,892	1,217,968	2,186,924	3,772,559	1,241,338	2,531,221
2	Barbers, hairdressers, and manicurists.....	216,211	182,965	33,246	195,275	172,977	22,298
3	Billiard room, dance hall, skating rink, etc., keepers.....	24,897	24,655	242	16,761	15,943	818
4	Billiard and pool room keepers.....	22,140	22,067	73	13,859	13,709	159
5	Dance hall, skating rink, etc., keepers.....	2,757	2,588	169	2,902	2,243	659
6	Boarding and lodging house keepers.....	133,302	18,062	114,740	165,452	23,652	142,400
7	Bootblacks.....	15,175	15,142	33	14,020	14,000	20
8	Charwomen and cleaners.....	36,803	11,848	24,955	31,034	7,195	23,839
9	Elevator tenders.....	40,713	33,376	7,337	25,035	25,010	25
10	Hotel keepers and managers.....	55,583	41,449	14,134	64,504	50,269	14,235
11	Housekeepers and stewards ¹	221,612	17,202	204,350	189,273	15,040	173,333
12	Janitors and sextons.....	178,628	149,590	29,038	113,081	91,620	21,462
13	Laborers (domestic and professional service).....	35,893	31,224	4,669	53,480	50,265	3,215
14	Launderers and laundresses (not in laundry).....	396,756	10,882	385,874	633,697	13,693	520,004
15	Laundry operatives ²	120,715	39,968	80,747	112,294	35,909	76,355
16	Foremen and overseers.....	3,611	2,076	1,535	3,071	1,674	1,397
17	Laborers.....	13,107	6,570	6,537	8,786	5,432	3,354
18	Other operatives ²	103,697	31,322	72,375	100,407	28,803	71,604
19	Laundry owners, officials, and managers ²	13,692	12,230	1,463	18,043	17,057	986
20	Managers and officials.....	4,665	4,081	584	2,362	2,362	240
21	Owners and proprietors ²	9,027	8,158	869	15,441	14,696	746
22	Midwives and nurses (not trained).....	156,769	10,338	137,431	133,043	15,926	117,117
23	Midwives.....	4,773	4,773	0	6,205	6,205	0
24	Nurses (not trained) ¹	151,996	10,338	132,658	126,838	15,926	110,912
25	Porters (except in stores).....	88,168	87,683	485	84,128	84,055	73
26	Porters, domestic and professional service.....	43,208	42,929	279	54,612	54,550	62
27	Porters, steam railroad.....	22,513	22,480	33	17,238	17,237	1
28	Other porters (except in stores).....	22,447	22,268	179	12,218	12,198	20
29	Restaurant, café, and lunch room keepers.....	87,987	72,343	15,644	60,832	50,316	10,516
30	Servants.....	1,270,940	258,813	1,012,133	1,572,325	262,076	1,309,549
31	Bell boys, chore boys, etc.....	17,231	16,472	759	18,329	17,667	662
32	Butlers.....	10,680	10,680	0	13,168	13,168	0
33	Chambermaids.....	29,302	250	29,052	30,789	187	30,602
34	Coachmen and footmen.....	2,427	2,427	0	25,007	25,007	0
35	Cooks ¹	308,475	129,857	208,618	450,440	117,004	333,436
36	Ladies' maids, valets, etc.....	5,791	1,268	4,523	24,222	2,430	21,782
37	Nurse maids.....	11,890	11	11,879	0	0	0
38	Other servants ¹	795,110	97,839	697,271	1,000,610	80,547	914,063
39	Waiters.....	228,985	112,604	116,381	188,293	102,495	85,798
40	Other pursuits.....	84,067	78,475	5,592	109,119	102,931	6,188
41	Bartenders.....	26,085	25,970	115	101,234	100,984	250
42	Bathhouse keepers and attendants.....	2,858	2,632	226	4,595	3,125	1,470
43	Cemetery keepers.....	5,540	5,490	50	4,832	4,811	21
44	Cleaners and renovators (clothing, etc.).....	21,007	17,004	4,003	14,800	12,215	2,585
45	Hunters, trappers, and guides.....	7,332	7,288	44	3,887	3,840	47
46	Saloon keepers.....	17,835	17,312	523	68,215	66,721	1,494
47	Umbrella menders and scissors grinders.....	917	809	108	1,053	1,016	37
48	Other occupations.....	2,733	2,378	355	433	210	223
49	Clerical occupations.....	3,126,541	1,700,425	1,426,116	1,737,053	1,143,829	593,224
50	Agents, canvassers, and collectors.....	175,772	159,041	16,731	105,127	96,325	8,802
51	Agents.....	130,338	121,428	8,910	50,785	48,495	2,290
52	Canvassers.....	14,705	10,514	4,191	18,595	13,980	4,615
53	Collectors.....	30,729	27,999	2,730	35,747	33,850	1,897
54	Bookkeepers, cashiers, and accountants.....	734,688	375,534	359,154	480,700	299,545	181,155
55	Accountants and auditors.....	118,451	105,073	13,378	39,239	35,663	3,576
56	Bookkeepers and cashiers.....	616,237	270,461	345,776	441,461	263,892	177,569
57	Clerks (except clerks in stores).....	1,487,905	1,015,742	472,163	720,498	597,833	122,665
58	Shipping clerks.....	123,684	118,944	4,740	80,353	78,192	2,161
59	Weighers.....	10,220	14,730	1,490	11,564	10,984	580
60	Other clerks.....	1,347,902	882,008	465,894	628,581	508,667	119,914
61	Messenger, bundle, and office boys and girls ³	113,022	98,768	14,254	108,035	96,748	11,287
62	Bundle and cash boys and girls.....	6,973	2,506	4,467	10,806	4,274	6,532
63	Messenger, errand, and office boys and girls ³	106,049	96,262	9,787	97,169	92,474	4,695
64	Stenographers and typists.....	615,154	50,410	564,744	316,603	53,378	263,225

¹ For a discussion of the figures for this and other specified occupations, see Ch. I, pp. 13-17.² Some owners of hand laundries probably are included with laundry operatives.³ Except telegraph messengers.

POPULATION.

TABLE 5.—NUMBER AND PROPORTION OF PERSONS ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1890-1920.

DIVISION AND STATE.	POPULATION: 1920			POPULATION: 1910			POPULATION: 1900			POPULATION: 1890 ¹		
	Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations. ²	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
United States.....	105,710,620	41,614,248	39.4	91,972,286	38,167,336	41.5	75,984,575	29,073,233	38.3	62,622,250	23,318,183	37.2
GEOGRAPHIC DIVISIONS:												
New England.....	7,400,909	3,234,392	43.7	6,552,681	2,914,680	44.5	5,592,017	2,376,369	42.5	4,700,745	2,007,278	42.7
Middle Atlantic.....	22,261,144	9,240,216	41.5	19,315,892	8,208,885	42.5	15,454,078	6,202,822	40.1	12,700,800	4,979,831	39.2
East North Central.....	21,475,543	8,515,849	39.7	18,250,621	7,257,953	39.8	15,985,581	5,887,473	36.8	13,471,840	4,752,414	35.3
West North Central.....	12,544,249	4,587,996	36.6	11,637,921	4,449,043	38.2	10,347,423	3,693,170	35.7	8,890,439	3,062,995	34.5
South Atlantic.....	13,990,272	5,339,999	38.2	12,194,895	5,187,729	42.5	10,443,480	4,000,531	38.3	8,857,920	3,273,841	37.0
East South Central.....	8,893,307	3,310,844	37.2	8,409,901	3,599,695	42.8	7,547,757	2,888,429	38.3	6,428,770	2,312,550	36.0
West South Central.....	10,242,224	3,716,248	36.3	8,784,534	3,507,081	39.9	6,532,200	2,321,326	35.5	4,544,123	1,587,898	34.9
Mountain.....	3,336,101	1,254,994	37.6	2,633,517	1,107,937	42.1	1,674,657	663,816	39.6	1,156,326	504,024	43.6
Pacific.....	5,566,871	2,413,710	43.4	4,192,304	1,934,333	46.1	2,416,692	1,039,291	43.0	1,871,287	837,352	44.7
NEW ENGLAND:												
Maine.....	768,014	309,858	40.3	742,371	305,457	41.1	694,466	276,777	39.9	661,086	258,468	39.1
New Hampshire.....	443,083	192,827	43.5	430,572	191,703	44.5	411,588	178,719	43.4	376,530	164,703	43.7
Vermont.....	352,428	138,484	39.3	355,956	144,089	40.5	343,641	134,933	39.3	332,422	128,771	38.7
Massachusetts.....	3,852,356	1,728,318	44.9	3,360,416	1,531,068	45.5	2,805,346	1,208,407	43.1	2,238,943	982,444	43.9
Rhode Island.....	604,397	275,000	45.5	542,610	251,901	46.4	428,556	191,923	44.8	345,506	155,878	45.1
Connecticut.....	1,380,631	589,905	42.7	1,114,756	490,402	44.0	908,420	385,610	42.4	746,258	317,014	42.5
MIDDLE ATLANTIC:												
New York.....	10,385,227	4,503,204	43.4	9,113,614	4,003,844	43.9	7,268,894	2,996,474	41.2	5,997,853	2,435,725	40.6
New Jersey.....	3,155,900	1,310,653	41.5	2,537,167	1,074,360	42.3	1,883,669	757,759	40.2	1,444,933	570,738	39.5
Pennsylvania.....	8,720,017	3,426,359	39.3	7,665,111	3,130,681	40.8	6,302,115	2,448,589	38.9	5,258,014	1,973,368	37.6
EAST NORTH CENTRAL:												
Ohio.....	5,750,394	2,301,516	40.0	4,767,121	1,919,055	40.3	4,157,545	1,545,952	37.2	3,672,316	1,287,101	35.0
Indiana.....	2,930,390	1,117,032	38.1	2,700,876	1,036,710	38.4	2,516,462	898,953	35.7	2,192,404	744,303	33.9
Illinois.....	6,486,280	2,627,738	40.5	5,638,591	2,296,778	40.7	4,821,550	1,804,040	37.4	3,826,351	1,374,104	35.9
Michigan.....	3,668,412	1,474,014	40.2	2,810,173	1,112,998	39.6	2,420,982	905,990	37.4	2,093,889	764,437	36.5
Wisconsin.....	2,632,067	995,649	37.8	2,333,860	892,412	38.2	2,069,042	732,538	35.4	1,686,880	582,469	34.5
WEST NORTH CENTRAL:												
Minnesota.....	2,387,125	907,013	38.0	2,075,708	835,452	40.2	1,751,394	645,874	36.9	1,301,826	474,596	36.5
Iowa.....	2,404,021	858,698	35.7	2,224,771	826,313	37.1	2,231,853	789,404	35.4	1,911,896	646,390	33.8
Missouri.....	3,404,055	1,317,160	38.7	3,293,335	1,288,336	39.1	3,106,665	1,121,392	36.1	2,679,184	913,793	34.1
North Dakota.....	646,872	207,082	32.0	577,056	217,418	37.7	319,146	117,640	36.9	182,719	68,927	37.7
South Dakota.....	636,547	216,571	34.0	583,888	219,077	37.5	401,570	137,156	34.2	328,808	115,777	35.2
Nebraska.....	1,296,372	457,081	35.3	1,192,214	447,114	37.0	1,066,300	373,970	35.1	1,053,910	374,699	35.4
Kansas.....	1,769,257	624,391	35.3	1,600,949	621,333	38.7	1,470,495	507,740	34.5	1,427,096	468,843	32.9
SOUTH ATLANTIC:												
Delaware.....	223,003	91,224	40.9	202,322	85,863	42.4	184,735	72,996	39.5	168,493	64,993	38.6
Maryland.....	1,449,661	603,478	41.6	1,295,346	541,164	41.8	1,188,044	458,738	38.6	1,042,390	395,167	37.9
District of Columbia.....	437,571	236,027	53.9	331,069	157,965	47.7	278,718	126,941	45.5	230,392	101,110	43.9
Virginia.....	2,309,187	833,576	36.1	2,061,612	795,568	38.6	1,854,184	662,415	35.7	1,655,980	570,706	34.5
West Virginia.....	1,463,701	491,116	33.6	1,221,119	448,490	36.7	958,800	325,663	34.0	762,794	235,064	30.8
North Carolina.....	2,559,123	895,852	35.0	2,206,287	947,839	43.0	1,893,810	716,742	37.8	1,617,947	580,488	36.2
South Carolina.....	1,683,724	674,257	40.0	1,515,400	728,627	48.1	1,340,316	570,995	42.6	1,151,149	462,485	40.2
Georgia.....	2,895,832	1,129,157	39.0	2,609,121	1,160,126	44.5	2,216,331	864,471	39.0	1,837,353	713,671	38.8
Florida.....	968,470	385,312	39.8	762,619	322,087	42.8	528,542	201,570	38.1	391,422	144,068	36.8
EAST SOUTH CENTRAL:												
Kentucky.....	2,416,630	851,122	35.2	2,289,905	866,980	37.9	2,147,174	752,531	35.0	1,858,635	620,737	33.4
Tennessee.....	2,337,885	830,096	35.5	2,184,789	855,546	39.2	2,020,616	727,587	36.0	1,767,518	593,420	33.6
Alabama.....	2,348,174	908,216	38.7	2,138,093	997,524	46.7	1,828,697	763,188	41.7	1,513,017	600,275	39.7
Mississippi.....	1,790,618	721,410	40.3	1,797,114	879,645	48.9	1,551,270	645,123	41.6	1,289,600	498,118	38.6
WEST SOUTH CENTRAL:												
Arkansas.....	1,752,204	634,564	36.2	1,574,449	672,403	42.7	1,311,564	485,795	37.0	1,128,179	385,319	34.2
Louisiana.....	1,798,509	681,233	37.9	1,656,388	679,183	41.0	1,381,625	536,093	38.8	1,118,587	437,782	39.1
Oklahoma.....	2,028,283	681,428	33.6	1,657,155	598,629	36.1	* 790,391	* 266,405	33.7	61,834	20,906	33.8
Texas.....	4,663,228	1,719,023	36.9	3,896,542	1,556,866	40.0	3,048,710	1,033,033	33.9	2,235,523	743,891	33.3
MOUNTAIN:												
Montana.....	548,889	214,183	39.0	376,053	178,747	47.5	243,329	114,799	47.2	132,159	72,300	54.7
Idaho.....	431,866	153,459	35.5	325,594	131,058	40.3	161,772	62,683	38.7	84,385	35,436	42.0
Wyoming.....	194,402	81,536	41.9	145,965	73,606	50.4	92,531	44,268	47.8	60,705	30,823	50.8
Colorado.....	939,629	366,457	39.0	799,024	338,724	42.4	539,700	218,263	40.4	412,198	192,438	46.7
New Mexico.....	360,350	122,031	33.9	327,301	121,497	37.1	195,310	66,020	33.8	153,593	54,711	35.6
Arizona.....	334,162	130,579	39.1	204,354	87,825	43.0	122,931	53,370	43.4	59,620	26,718	44.8
Utah.....	449,396	149,201	33.2	373,351	131,540	35.2	276,749	84,604	30.6	207,905	68,165	32.8
Nevada.....	77,407	37,548	48.5	81,875	44,910	54.9	42,335	19,809	46.8	45,761	23,433	51.2
PACIFIC:												
Washington.....	1,356,621	578,667	42.7	1,141,990	521,501	45.7	518,103	225,387	43.5	349,390	165,247	47.3
Oregon.....	783,389	322,283	41.1	672,765	305,164	45.4	413,536	169,637	41.0	313,767	127,475	40.6
California.....	3,426,861	1,512,760	44.1	2,377,549	1,107,668	46.6	1,485,053	644,267	43.4	1,208,130	544,630	45.1

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available. ² Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxvi-lxxviii. ³ Includes population of Indian Territory.

TABLE 6.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1890-1920.

DIVISION AND STATE.	POPULATION 10 YEARS OF AGE AND OVER: 1920			POPULATION 10 YEARS OF AGE AND OVER: 1910			POPULATION 10 YEARS OF AGE AND OVER: 1900			POPULATION 10 YEARS OF AGE AND OVER: 1890 ¹		
	Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations. ²	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
United States.....	82,739,315	41,014,248	50.3	71,580,270	38,167,336	53.3	57,940,824	29,073,233	50.2	47,413,559	23,318,183	49.2
GEOGRAPHIC DIVISIONS:												
New England.....	5,045,980	3,234,302	64.1	5,330,914	2,914,680	54.7	4,624,002	2,370,309	51.2	3,850,728	2,007,278	52.0
Middle Atlantic.....	17,066,354	9,240,216	53.9	15,446,515	8,208,885	53.1	12,107,559	6,202,822	51.2	10,028,040	4,979,831	49.7
East North Central.....	17,130,786	8,515,849	49.7	14,668,949	7,257,053	49.5	12,443,302	5,887,473	47.3	10,317,783	4,752,414	46.1
West North Central.....	9,889,740	4,587,900	46.4	9,097,311	4,440,043	48.9	7,838,504	3,693,176	47.1	6,501,830	3,062,095	46.5
South Atlantic.....	10,513,447	5,339,909	50.8	9,012,820	5,187,729	57.6	7,616,150	4,000,531	52.5	6,415,921	3,273,841	51.0
East South Central.....	6,077,229	3,310,844	49.0	6,178,578	3,590,695	58.3	5,474,227	2,888,429	52.8	4,008,235	2,312,550	50.2
West South Central.....	7,739,536	3,716,248	48.0	6,394,043	3,507,081	54.8	4,040,988	2,321,320	49.9	3,191,252	1,687,898	49.8
Mountain.....	2,564,463	1,254,994	48.9	2,051,249	1,107,037	53.9	1,270,076	663,816	52.0	890,252	504,024	56.6
Pacific.....	4,611,771	2,413,710	52.3	3,496,885	1,934,333	55.3	1,950,347	1,039,201	53.0	1,509,000	837,352	55.5
NEW ENGLAND:												
Maine.....	621,233	309,858	49.9	603,803	305,457	50.6	565,440	270,777	48.0	541,682	268,468	47.7
New Hampshire.....	361,930	192,827	53.3	354,118	191,703	54.1	337,893	178,719	52.9	315,497	164,703	52.2
New Jersey.....	281,472	138,484	49.2	289,128	144,080	49.8	278,043	134,933	48.5	271,173	128,771	47.5
Vermont.....	3,100,760	1,728,318	55.7	2,742,084	1,531,068	55.8	2,207,048	1,208,407	54.7	1,830,907	982,444	53.4
Massachusetts.....	483,788	275,000	56.8	440,005	251,901	57.2	344,824	191,023	55.7	281,050	155,878	55.3
Rhode Island.....	1,087,707	580,905	53.4	901,026	460,462	51.1	730,454	385,610	52.8	600,830	317,014	52.0
Connecticut.....												
MIDDLE ATLANTIC:												
New York.....	8,402,786	4,533,204	53.9	7,410,819	4,003,844	54.0	5,801,082	2,996,474	51.6	4,822,392	2,435,725	50.5
New Jersey.....	2,494,246	1,310,653	52.5	2,027,946	1,074,300	53.0	1,480,408	757,750	51.2	1,143,123	670,738	49.9
Pennsylvania.....	6,700,322	3,426,350	51.1	6,007,750	3,130,681	52.1	4,885,370	2,448,580	50.1	4,063,134	1,973,308	48.6
EAST NORTH CENTRAL:												
Ohio.....	4,024,450	2,301,516	57.2	3,848,747	1,910,055	49.6	3,280,021	1,545,052	47.1	2,868,050	1,287,101	45.0
Indiana.....	2,356,214	1,117,632	47.4	2,100,405	1,036,710	49.3	1,908,215	898,053	47.1	1,674,028	744,303	44.5
Illinois.....	5,184,043	2,627,738	50.7	4,403,734	2,206,778	50.1	3,727,745	1,804,040	48.4	2,907,071	1,374,104	47.3
Michigan.....	2,895,000	1,474,014	50.9	2,230,252	1,112,008	49.8	1,800,205	905,000	50.3	1,610,035	704,437	43.7
Wisconsin.....	2,000,507	995,549	49.8	1,820,811	892,412	49.0	1,601,160	732,538	45.7	1,258,300	582,400	46.3
WEST NORTH CENTRAL:												
Minnesota.....	1,877,132	907,013	48.3	1,628,035	835,452	51.3	1,305,657	645,874	49.5	902,350	474,560	49.3
Iowa.....	1,913,155	858,698	44.9	1,700,286	826,313	48.6	1,711,789	789,404	46.1	1,441,308	646,390	44.8
Missouri.....	2,737,771	1,317,100	48.1	2,601,400	1,288,336	49.5	2,371,805	1,121,302	47.3	1,905,638	913,763	47.9
North Dakota.....	470,210	207,082	44.0	424,730	217,418	51.2	220,161	117,040	53.1	129,452	68,027	52.2
South Dakota.....	482,105	216,571	44.9	443,466	210,077	47.4	201,804	137,160	68.0	230,208	115,777	50.3
Nebraska.....	1,012,552	457,081	45.1	921,632	441,114	47.7	799,755	373,070	46.6	771,050	374,090	48.5
Kansas.....	1,306,725	624,301	47.7	1,321,502	621,333	47.0	1,120,083	507,740	45.3	1,055,215	468,843	44.4
SOUTH ATLANTIC:												
Delaware.....	178,030	94,224	52.9	163,080	85,863	52.7	145,500	72,000	50.2	131,007	64,993	49.6
Maryland.....	1,158,053	603,478	52.2	1,023,950	511,104	50.0	920,715	458,738	50.0	798,005	395,107	49.5
District of Columbia.....	377,205	236,027	62.6	270,088	157,065	58.1	231,837	120,941	52.2	188,567	101,110	53.6
Virginia.....	1,748,808	883,576	50.6	1,536,207	795,508	51.8	1,301,501	662,415	50.9	1,211,934	570,760	47.1
West Virginia.....	1,083,305	491,110	45.3	903,822	448,400	49.7	701,040	325,063	46.4	540,538	235,064	43.5
North Carolina.....	1,844,673	895,852	48.6	1,578,595	817,839	51.8	1,340,734	716,742	53.4	1,147,440	586,488	51.1
South Carolina.....	1,210,310	671,257	55.4	1,078,101	728,027	67.7	942,402	570,995	60.6	802,406	462,485	57.6
Georgia.....	2,150,230	1,129,157	52.5	1,885,111	1,100,126	58.4	1,577,334	804,471	51.0	1,302,208	713,071	54.8
Florida.....	751,787	385,312	51.3	504,722	322,087	63.8	385,400	201,570	52.2	283,250	144,058	50.9
EAST SOUTH CENTRAL:												
Kentucky.....	1,837,434	851,122	46.4	1,722,044	806,980	47.0	1,580,085	752,531	47.6	1,300,031	620,737	47.7
Tennessee.....	1,770,702	830,000	46.9	1,621,170	855,546	52.8	1,480,948	727,587	49.1	1,270,631	633,420	49.8
Alabama.....	1,730,421	808,210	46.7	1,541,575	807,524	52.4	1,304,703	703,188	53.9	1,009,545	600,275	59.4
Mississippi.....	1,338,012	721,410	53.9	1,203,180	679,645	56.4	1,008,801	545,123	54.0	902,028	498,118	55.2
WEST SOUTH CENTRAL:												
Arkansas.....	1,302,905	634,504	48.7	1,134,087	672,403	59.3	934,332	485,705	52.0	787,113	385,310	49.0
Louisiana.....	1,306,060	681,233	52.2	1,213,570	679,183	56.0	990,364	530,063	53.5	794,083	437,782	55.1
Oklahoma.....	1,513,951	681,428	45.0	1,107,476	508,629	45.9	851,379	366,405	43.0	44,701	20,000	44.8
Texas.....	3,550,614	1,719,023	48.4	2,848,904	1,556,866	54.7	2,163,913	1,033,033	47.7	1,564,755	743,891	47.5
MOUNTAIN:												
Montana.....	421,443	214,183	50.8	303,551	178,747	58.9	191,590	114,709	59.9	107,811	72,300	67.1
Idaho.....	320,051	153,459	47.9	240,018	131,088	54.6	110,837	62,683	56.6	62,721	35,436	56.6
Wyoming.....	150,993	81,530	54.0	117,585	73,606	62.7	72,062	44,268	61.4	47,755	30,823	64.5
Colorado.....	747,485	366,457	49.0	640,840	338,724	52.7	425,424	218,263	51.3	327,806	192,438	58.7
New Mexico.....	207,595	122,031	58.8	240,990	121,497	50.4	141,282	60,020	42.5	112,541	54,711	48.6
Arizona.....	255,461	130,570	51.1	157,059	87,825	55.7	94,147	53,370	56.7	46,070	26,718	58.0
Utah.....	331,530	140,201	42.3	274,778	131,540	47.9	196,709	84,604	43.0	147,227	68,165	46.3
Nevada.....	63,905	37,548	58.8	60,822	44,910	73.8	34,959	19,809	56.7	38,225	23,433	61.3
PACIFIC:												
Washington.....	1,101,920	578,067	52.5	933,556	521,501	55.9	408,437	225,387	55.2	275,039	165,247	60.0
Oregon.....	638,087	322,283	50.5	555,631	305,104	54.9	328,790	169,037	51.4	244,374	127,475	52.2
California.....	2,870,855	1,512,700	52.7	2,007,008	1,107,068	55.2	1,222,111	644,267	52.7	980,806	544,680	55.6

¹ Figures for 1890 are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxvi-lxxviii.

³ Includes population of Indian Territory.

POPULATION.

TABLE 7.—NUMBER AND PROPORTION OF MALES 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1890-1920.

DIVISION AND STATE.	MALES 10 YEARS OF AGE AND OVER: 1920			MALES 10 YEARS OF AGE AND OVER: 1910			MALES 10 YEARS OF AGE AND OVER: 1900			MALES 10 YEARS OF AGE AND OVER: 1890 ¹		
	Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations. ²	
		Number.	Perct.		Number.	Perct.		Number.	Perct.		Number.	Perct.
United States.....	42,289,969	23,064,737	78.2	37,027,558	20,091,564	81.3	29,703,440	23,753,836	80.0	24,352,659	19,312,651	79.3
GEOGRAPHIC DIVISIONS:												
New England.....	2,940,130	2,363,377	80.4	2,649,897	2,139,529	80.7	2,228,540	1,790,163	80.3	1,889,307	1,528,018	80.9
Middle Atlantic.....	8,890,489	7,122,699	80.1	7,863,584	6,380,198	81.1	6,108,053	4,944,718	81.0	5,015,259	4,030,672	80.4
East North Central.....	8,837,101	6,951,808	78.7	7,529,708	5,975,363	79.4	6,387,365	4,980,202	78.0	5,314,088	4,105,620	77.3
West North Central.....	5,112,443	3,815,681	74.6	4,807,164	3,758,603	78.2	4,140,550	3,202,916	77.4	3,513,995	2,605,442	76.7
South Atlantic.....	5,282,930	4,066,041	77.5	4,528,942	3,797,257	83.8	3,798,278	3,093,091	81.4	3,178,760	2,552,393	80.3
East South Central.....	3,348,984	2,608,411	77.9	3,116,286	2,659,090	85.3	2,758,148	2,288,237	83.0	2,313,978	1,802,630	80.5
West South Central.....	3,999,088	3,049,275	76.2	3,334,078	2,760,782	82.8	2,418,607	1,949,697	80.6	1,063,636	1,320,925	79.4
Mountain.....	1,398,659	1,077,774	77.1	1,185,047	967,924	81.7	737,787	592,661	80.3	548,004	462,050	84.3
Pacific.....	2,480,145	1,979,671	79.8	2,012,792	1,652,818	82.1	1,126,112	912,151	81.0	915,623	754,901	82.4
NEW ENGLAND:												
Maine.....	314,575	245,013	77.9	307,375	242,175	78.8	286,114	224,847	78.6	271,787	213,405	78.5
New Hampshire.....	181,256	143,525	79.2	178,151	143,363	80.5	168,483	136,961	81.3	155,928	127,845	82.0
Vermont.....	144,525	111,585	77.2	148,686	115,781	77.9	142,528	112,181	78.7	137,899	108,804	78.9
Massachusetts.....	1,514,904	1,225,163	80.9	1,340,517	1,086,767	81.1	1,097,581	879,374	80.1	887,063	719,166	81.1
Rhode Island.....	237,116	194,438	82.0	219,221	180,962	82.5	168,704	139,829	82.9	135,955	113,104	83.2
Connecticut.....	547,724	443,653	81.0	455,947	370,481	81.3	365,130	296,971	81.3	300,675	245,634	81.7
MIDDLE ATLANTIC:												
New York.....	4,186,818	3,367,609	80.4	3,727,218	3,020,168	81.0	2,877,822	2,324,429	80.8	2,385,622	1,921,785	80.6
New Jersey.....	1,256,332	1,014,663	80.8	1,029,649	834,795	81.1	739,224	603,237	81.6	568,585	459,467	80.8
Pennsylvania.....	3,447,339	2,740,127	79.5	3,106,717	2,525,245	81.3	2,491,007	2,017,052	81.0	2,061,052	1,649,420	80.0
EAST NORTH CENTRAL:												
Ohio.....	2,382,040	1,891,546	79.4	1,970,027	1,572,343	79.8	1,663,595	1,299,881	78.1	1,442,430	1,102,924	76.5
Indiana.....	1,198,722	931,647	77.7	1,108,707	880,979	79.5	1,006,755	782,237	77.7	855,368	659,401	77.1
Illinois.....	2,647,505	2,086,800	78.8	2,333,230	1,865,422	80.0	1,922,803	1,509,394	78.5	1,507,150	1,173,704	77.9
Michigan.....	1,536,629	1,228,631	80.0	1,163,835	926,815	79.6	983,089	772,299	78.0	851,163	668,489	78.5
Wisconsin.....	1,072,205	813,184	75.8	953,909	729,804	76.5	811,123	616,391	76.0	657,908	501,012	76.1
WEST NORTH CENTRAL:												
Minnesota.....	986,877	742,947	75.3	882,046	689,847	78.2	706,401	548,946	77.7	523,342	408,941	78.1
Iowa.....	980,360	717,377	73.2	912,728	694,799	76.1	893,912	682,521	76.4	755,134	505,830	74.9
Missouri.....	1,385,747	1,072,645	77.4	1,334,851	1,076,772	80.7	1,223,168	966,866	79.0	1,037,064	800,471	77.1
North Dakota.....	251,989	178,754	70.9	240,658	188,372	78.3	181,893	108,548	78.5	74,442	61,001	81.9
South Dakota.....	258,683	186,885	72.2	245,991	190,363	77.4	161,746	121,512	75.1	133,252	104,197	78.2
Nebraska.....	528,290	385,292	72.9	491,706	377,811	76.8	429,465	327,354	76.2	420,815	331,920	77.8
Kansas.....	720,497	531,881	73.8	609,184	540,639	77.3	593,965	452,169	76.1	563,016	423,082	75.1
SOUTH ATLANTIC:												
Delaware.....	91,802	73,122	79.7	83,787	68,317	81.5	74,395	60,024	80.7	67,309	54,565	81.1
Maryland.....	532,933	465,257	80.0	507,421	410,884	81.0	455,285	359,755	79.0	393,485	310,415	79.1
District of Columbia.....	173,574	143,401	82.6	131,983	105,044	79.6	108,613	85,780	79.0	88,703	68,992	77.8
Virginia.....	886,493	677,366	76.4	770,504	626,863	81.4	679,440	536,883	79.0	595,677	463,158	77.4
West Virginia.....	570,617	433,677	76.0	483,221	394,390	81.0	367,973	294,502	80.0	281,576	213,046	75.7
North Carolina.....	917,883	693,155	75.5	781,434	674,849	86.4	661,781	556,581	84.1	559,704	460,794	82.3
South Carolina.....	604,224	468,601	77.6	531,692	460,794	86.7	465,022	389,645	83.8	395,466	324,678	82.1
Georgia.....	1,069,254	840,412	78.6	939,791	807,185	85.9	782,629	645,932	82.5	647,922	541,016	83.5
Florida.....	386,150	300,050	77.7	299,109	248,926	83.2	203,190	163,989	80.7	146,867	115,729	78.8
EAST SOUTH CENTRAL:												
Kentucky.....	933,175	719,629	77.1	874,806	719,369	82.3	807,156	646,909	80.1	689,672	536,800	77.8
Tennessee.....	855,952	677,988	79.5	817,174	682,245	83.5	746,763	611,383	81.9	640,077	508,378	79.4
Alabama.....	861,344	684,348	79.5	773,415	638,194	82.8	651,523	563,179	86.4	531,941	454,923	85.5
Mississippi.....	668,513	526,446	78.7	651,391	574,279	88.2	552,676	466,766	84.5	451,788	362,529	80.2
WEST SOUTH CENTRAL:												
Arkansas.....	667,972	518,754	77.7	588,133	510,410	86.8	484,601	407,942	84.2	412,227	330,403	80.2
Louisiana.....	684,958	528,507	77.2	612,534	501,574	81.9	496,879	405,182	81.5	394,815	322,019	81.6
Oklahoma.....	797,753	586,534	73.6	648,116	520,376	80.3	*307,228	*243,932	79.4	25,811	19,849	76.9
Texas.....	1,848,406	1,415,180	76.6	1,485,295	1,228,422	82.7	1,129,899	922,641	79.0	830,783	648,654	78.1
MOUNTAIN:												
Montana.....	235,586	185,905	78.9	190,263	159,896	84.0	123,724	104,990	84.9	75,506	67,664	89.5
Idaho.....	179,948	135,950	75.5	146,783	118,050	80.4	72,000	58,167	80.8	40,276	33,542	83.3
Wyoming.....	88,316	72,124	81.7	77,260	67,593	87.5	47,781	41,264	86.5	32,675	28,929	88.5
Colorado.....	395,632	303,870	76.8	350,684	285,083	81.3	237,665	190,297	80.1	202,719	173,291	85.5
New Mexico.....	143,826	107,090	74.5	131,828	106,418	80.7	76,819	59,710	77.7	61,885	50,777	82.1
Arizona.....	143,651	112,193	78.1	94,812	77,236	81.5	57,027	40,584	81.7	29,736	25,149	84.6
Utah.....	172,295	127,418	74.0	147,009	113,113	76.9	100,999	73,840	73.1	79,747	61,089	76.6
Nevada.....	39,405	33,214	84.3	46,408	40,635	87.3	21,822	17,809	81.6	25,370	21,609	85.2
PACIFIC:												
Washington.....	605,288	485,767	80.3	552,586	455,375	82.4	248,282	204,606	82.4	179,965	154,132	85.6
Oregon.....	343,059	267,791	78.1	324,717	264,691	81.5	190,037	151,200	79.6	146,406	116,682	79.7
California.....	1,531,798	1,226,113	80.0	1,135,489	932,752	82.1	687,793	556,345	80.9	589,252	484,087	82.2

Figures for 1890 are exclusive of males in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

¹ Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxvi-lxxiii.

² Includes population of Indian Territory.

TABLE 8.—NUMBER AND PROPORTION OF FEMALES 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1890-1920.

DIVISION AND STATE.	FEMALES 10 YEARS OF AGE AND OVER: 1920			FEMALES 10 YEARS OF AGE AND OVER: 1910			FEMALES 10 YEARS OF AGE AND OVER: 1900			FEMALES 10 YEARS OF AGE AND OVER: 1890 ¹		
	Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations. ²	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
United States.....	40,449,346	8,549,511	21.1	34,562,712	8,075,772	23.4	28,246,384	5,310,397	18.8	23,000,900	4,005,532	17.4
GEOGRAPHIC DIVISIONS:												
New England.....	3,005,859	871,015	29.0	2,681,017	775,151	28.9	2,200,062	580,206	25.5	1,970,421	479,260	24.3
Middle Atlantic.....	8,775,805	2,117,517	24.1	7,582,951	1,828,687	24.1	6,059,506	1,258,104	20.8	5,013,300	949,159	18.9
East North Central.....	8,293,085	1,561,011	18.9	7,030,181	1,282,599	18.2	6,055,937	907,271	15.0	5,003,605	646,791	12.9
West North Central.....	4,777,297	772,315	16.2	4,200,147	690,440	16.1	3,698,014	490,260	13.3	3,077,835	367,553	11.9
South Atlantic.....	5,230,517	1,213,958	23.2	4,483,884	1,300,472	29.0	3,817,881	907,440	23.8	3,247,152	721,448	22.3
East South Central.....	3,328,245	702,433	21.1	3,062,202	610,605	20.0	2,710,070	609,192	22.1	2,291,257	440,020	19.6
West South Central.....	3,740,448	666,973	17.8	3,059,905	716,209	23.4	2,231,381	371,620	16.7	1,527,016	266,973	17.5
Mountain.....	1,105,804	177,220	15.9	800,202	140,013	17.5	538,280	71,155	13.2	342,248	41,974	12.3
Pacific.....	2,131,020	431,030	20.2	1,481,003	281,515	19.0	833,295	127,140	15.3	504,280	82,451	16.3
NEW ENGLAND:												
Maine.....	303,658	64,845	21.4	290,318	63,282	21.8	279,320	51,030	18.3	260,875	45,063	17.3
New Hampshire.....	180,644	40,302	22.3	175,967	48,340	27.5	160,410	41,758	26.0	159,500	30,858	19.4
Vermont.....	139,917	26,800	19.2	140,442	28,308	20.2	136,415	22,752	16.7	133,271	19,067	14.3
Massachusetts.....	1,591,865	503,155	31.6	1,402,167	444,301	31.7	1,169,467	329,033	28.1	952,544	263,278	27.6
Rhode Island.....	240,072	80,562	33.6	220,844	70,030	31.7	176,120	52,094	29.6	146,004	42,714	29.3
Connecticut.....	540,073	146,252	27.1	445,070	119,081	26.8	305,324	88,630	29.0	309,155	71,380	23.1
MIDDLE ATLANTIC:												
New York.....	4,215,988	1,135,205	26.9	3,683,601	983,080	26.7	2,923,800	672,045	23.0	2,436,770	513,940	21.1
New Jersey.....	1,237,914	295,990	23.9	998,297	230,505	23.1	741,271	154,522	20.8	574,538	111,271	19.4
Pennsylvania.....	3,321,083	680,232	20.5	2,901,633	605,430	20.9	2,304,372	431,537	18.7	2,002,082	323,948	16.2
EAST NORTH CENTRAL:												
Ohio.....	2,242,416	400,070	17.8	1,878,720	340,712	18.1	1,620,326	240,071	14.8	1,416,220	184,177	13.0
Indiana.....	1,157,492	185,385	16.0	1,051,638	155,731	14.8	901,460	110,716	12.3	818,060	84,002	10.3
Illinois.....	2,637,438	540,038	20.5	2,160,501	431,350	20.0	1,804,042	204,646	11.3	1,400,512	200,310	14.3
Michigan.....	1,358,077	245,383	18.1	1,072,417	186,183	17.4	913,170	133,601	14.6	767,872	95,048	12.5
Wisconsin.....	997,362	182,305	18.3	875,902	162,608	18.6	750,033	110,147	14.7	600,422	81,457	13.6
WEST NORTH CENTRAL:												
Minnesota.....	800,255	164,000	20.5	740,580	145,005	19.6	599,250	96,028	16.0	430,008	65,625	15.3
Iowa.....	932,705	141,321	15.2	847,558	131,514	15.5	817,877	100,883	12.3	680,174	80,500	11.8
Missouri.....	1,352,024	244,615	18.1	1,250,749	211,564	16.9	1,148,097	154,520	13.5	957,044	113,322	11.8
North Dakota.....	218,221	28,328	13.0	184,072	20,040	10.9	97,208	14,062	14.5	55,010	7,920	14.4
South Dakota.....	223,512	29,080	13.0	197,475	28,714	14.5	132,558	15,044	11.3	102,050	11,580	11.3
Nebraska.....	484,262	71,780	14.8	432,326	64,363	14.9	370,290	46,610	12.6	344,814	42,779	12.4
Kansas.....	676,228	92,510	13.7	622,378	80,694	13.0	532,068	55,571	10.4	492,100	45,761	9.3
SOUTH ATLANTIC:												
Delaware.....	87,128	18,102	20.8	79,293	17,546	22.1	71,105	12,072	16.9	64,058	10,428	16.3
Maryland.....	576,020	137,221	23.8	516,529	130,280	25.2	405,430	98,083	24.2	400,120	84,752	21.2
District of Columbia.....	203,721	92,020	45.2	147,185	62,021	42.1	123,221	41,161	33.4	90,864	32,127	35.3
Virginia.....	802,375	150,210	18.7	705,763	108,700	15.4	685,001	125,532	18.3	613,257	107,638	17.6
West Virginia.....	512,778	57,439	11.2	420,691	54,100	12.9	333,073	31,161	9.3	267,062	22,018	8.2
North Carolina.....	920,700	202,697	22.0	797,161	272,600	34.2	685,063	100,161	14.6	587,082	125,004	21.3
South Carolina.....	615,062	205,030	33.4	540,369	207,833	38.5	477,380	181,350	38.0	400,940	137,807	34.4
Georgia.....	1,080,970	288,745	26.7	945,320	352,041	37.3	704,705	218,530	31.0	654,286	172,055	26.4
Florida.....	365,637	85,263	23.3	265,613	73,161	27.5	182,300	37,581	20.6	136,383	28,329	20.8
EAST SOUTH CENTRAL:												
Kentucky.....	904,259	131,463	14.5	848,368	147,611	17.4	782,620	105,622	13.5	670,450	83,037	12.4
Tennessee.....	881,810	162,108	18.4	801,005	173,298	21.6	734,155	116,204	15.8	635,054	85,042	13.4
Alabama.....	809,077	223,808	27.7	708,160	314,330	44.4	653,180	200,009	30.6	537,004	145,352	27.1
Mississippi.....	670,000	194,064	29.0	611,780	305,360	50.0	546,215	178,357	32.5	450,240	135,580	30.3
WEST SOUTH CENTRAL:												
Arkansas.....	634,033	115,810	18.3	545,954	101,003	18.5	449,731	77,853	17.3	374,880	54,916	14.6
Louisiana.....	681,108	152,720	22.4	601,042	177,009	29.4	493,485	130,911	26.5	369,868	118,703	32.1
Oklahoma.....	716,108	91,504	12.8	540,360	78,253	14.5	* 254,151	* 22,473	8.8	18,890	1,657	8.8
Texas.....	1,708,209	303,843	17.8	1,363,600	328,444	24.1	1,034,014	140,302	13.6	733,072	95,237	13.0
MOUNTAIN:												
Montana.....	185,857	28,278	15.2	113,288	18,851	16.6	67,872	9,800	14.5	32,215	4,636	14.4
Idaho.....	146,103	17,509	12.0	102,235	13,038	12.8	47,637	4,510	9.4	22,445	1,894	8.4
Wyoming.....	62,677	9,402	15.0	40,325	6,013	14.9	24,331	3,004	12.3	15,080	1,894	12.6
Colorado.....	351,853	62,587	17.8	290,162	53,611	18.5	187,759	27,066	14.4	125,177	19,147	15.3
New Mexico.....	123,760	14,941	12.1	100,162	15,070	15.0	64,463	6,310	9.8	50,656	3,934	7.8
Arizona.....	111,810	18,386	16.4	62,847	10,580	16.8	37,120	6,780	18.3	16,340	1,569	9.6
Utah.....	159,235	21,783	13.7	127,769	18,427	14.4	95,770	10,764	11.2	67,480	7,076	10.5
Nevada.....	24,500	4,334	17.7	23,414	4,375	18.7	13,137	2,000	15.2	12,855	1,824	14.2
PACIFIC:												
Washington.....	496,641	92,000	18.5	380,970	60,120	15.8	160,155	20,781	13.0	95,074	11,115	11.6
Oregon.....	205,028	54,492	26.6	230,914	40,473	17.5	138,762	18,437	13.3	97,968	10,703	11.0
California.....	1,339,057	280,647	21.0	872,200	174,010	20.1	534,318	87,022	16.3	400,643	60,543	15.1

¹ Figures for 1890 are exclusive of females in Indian Territory and on Indian reservations, areas specially enumerated at that census, but for which occupation statistics are not available.

² Corrected figures; for explanation, see Occupation Report for 1900, pp. lxxi-lxxiii.

³ Includes population of Indian Territory.

POPULATION.

TABLE 9.—PER CENT DISTRIBUTION BY GENERAL DIVISIONS OF OCCUPATIONS OF PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1920 AND 1910.

DIVISION AND STATE.	AGRICULTURE, FORESTRY, AND ANIMAL HUSBANDRY.		EXTRACTION OF MINERALS.		MANUFACTURING AND MECHANICAL INDUSTRIES.		TRANSPORTATION.		TRADE.		PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED).		PROFESSIONAL SERVICE.		DOMESTIC AND PERSONAL SERVICE.		CLERICAL OCCUPATIONS.	
	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910	1920	1910
United States.....	26.3	33.2	2.6	2.5	30.8	27.6	7.4	6.9	10.2	9.5	1.9	1.2	5.2	4.4	8.2	9.9	7.5	4.6
GEOGRAPHIC DIVISIONS:																		
New England.....	7.9	10.4	0.2	0.3	50.5	49.0	6.7	6.5	10.2	10.6	2.1	1.7	5.4	4.9	8.1	10.7	9.1	5.9
Middle Atlantic.....	7.1	10.0	3.7	4.2	41.3	40.5	8.6	8.0	11.6	12.0	2.0	1.4	5.7	5.0	9.0	11.8	10.8	7.1
East North Central.....	19.2	25.6	2.5	2.6	37.2	33.1	7.4	7.6	11.1	10.6	1.5	1.1	5.2	4.9	7.2	9.2	8.6	5.3
West North Central.....	36.8	41.2	1.6	1.8	21.0	19.9	7.8	7.8	11.5	10.4	1.3	1.1	6.0	5.3	7.5	8.5	6.4	3.9
South Atlantic.....	40.8	51.4	2.5	1.8	22.5	18.6	6.1	5.0	7.4	6.1	2.3	1.0	4.0	3.0	9.2	10.5	5.2	2.6
East South Central.....	54.5	63.2	3.2	1.9	15.8	12.4	5.2	4.0	6.5	5.3	1.1	0.6	3.2	2.6	7.6	8.4	3.0	1.7
West South Central.....	48.7	60.1	2.2	0.7	15.8	12.6	6.7	5.2	8.6	7.0	2.0	0.8	4.1	3.4	7.7	8.1	4.2	2.1
Mountain.....	34.0	32.4	7.4	9.4	18.1	19.4	8.9	10.3	9.9	8.7	2.5	1.7	6.1	5.3	7.7	9.1	5.4	3.6
Pacific.....	20.6	22.6	1.5	2.4	28.9	27.1	8.6	10.3	13.0	12.6	2.6	2.0	7.2	6.1	9.4	11.3	8.2	5.5
NEW ENGLAND:																		
Maine.....	24.9	26.9	0.2	0.5	38.8	37.9	7.3	6.8	8.9	8.6	1.8	1.6	5.4	5.0	7.8	9.4	4.9	3.3
New Hampshire.....	15.8	19.1	0.2	0.3	51.5	49.4	6.4	5.8	7.6	7.6	1.5	1.1	4.9	4.4	7.3	9.4	4.8	3.0
Vermont.....	32.0	34.4	1.4	1.7	32.3	30.6	6.7	5.9	7.9	7.5	1.3	1.3	5.5	5.1	8.4	10.6	4.6	2.8
Massachusetts.....	3.3	4.9	0.1	0.2	51.4	50.5	7.1	6.9	11.2	12.0	2.2	1.8	5.7	5.2	8.6	11.5	10.4	7.1
Rhode Island.....	3.0	5.0	0.1	0.2	58.9	56.2	5.8	5.7	9.7	10.8	3.1	2.8	4.4	4.2	7.0	9.6	8.1	5.5
Connecticut.....	6.4	9.7	0.1	0.3	53.9	52.7	5.6	5.9	9.5	9.7	1.7	1.1	5.2	4.6	7.2	10.2	10.4	5.8
MIDDLE ATLANTIC:																		
New York.....	7.0	9.5	0.2	0.3	39.0	39.6	9.0	8.0	13.1	13.6	2.2	1.7	6.4	5.7	10.5	13.4	12.6	8.3
New Jersey.....	4.7	7.5	0.3	0.6	48.0	45.6	8.5	8.7	11.0	12.1	2.6	1.4	5.3	4.7	8.0	11.5	11.6	8.0
Pennsylvania.....	8.3	11.6	9.7	10.5	41.6	39.9	8.3	7.6	9.9	9.8	1.6	1.1	4.8	4.3	7.5	9.8	8.3	5.4
EAST NORTH CENTRAL:																		
Ohio.....	15.7	21.9	2.6	2.8	41.7	38.5	7.5	8.0	10.7	10.5	1.4	1.1	5.1	5.0	7.0	9.1	8.3	5.2
Indiana.....	26.3	33.2	3.0	2.3	33.8	29.9	7.5	7.3	10.3	9.6	1.3	1.0	5.1	4.8	6.6	8.1	6.2	3.7
Illinois.....	14.5	19.6	3.4	3.0	33.3	32.7	8.4	8.5	13.2	12.4	1.9	1.2	5.6	5.1	8.2	10.1	11.4	7.3
Michigan.....	19.7	30.2	2.0	3.3	42.0	32.5	6.1	6.3	9.8	9.4	1.4	1.0	4.9	4.7	6.5	8.2	7.7	4.4
Wisconsin.....	30.9	34.3	0.4	0.7	34.1	31.2	6.1	6.6	9.1	8.8	1.1	0.8	5.2	4.8	6.9	9.1	6.1	3.7
WEST NORTH CENTRAL:																		
Minnesota.....	33.9	34.4	1.7	2.3	22.5	22.8	7.8	9.1	11.5	10.4	1.3	1.2	6.1	5.2	7.7	9.9	7.5	4.8
Iowa.....	38.1	42.9	1.7	1.9	20.6	19.1	7.8	7.9	11.9	10.3	1.1	0.9	6.5	6.1	6.9	7.8	5.4	3.2
Missouri.....	30.1	35.5	1.6	2.1	25.1	23.5	7.7	7.1	12.1	11.1	1.4	1.1	5.3	4.8	8.7	9.8	8.0	5.0
North Dakota.....	57.9	60.2	0.6	0.2	9.3	9.8	6.0	6.4	9.2	8.2	0.8	0.7	6.3	4.6	6.4	8.0	3.6	1.9
South Dakota.....	54.2	57.0	0.7	1.9	12.1	11.5	5.9	5.6	10.2	8.8	0.9	1.0	6.4	5.0	6.1	7.3	3.6	1.8
Nebraska.....	40.9	45.9	0.1	0.2	18.4	17.0	8.0	8.2	12.0	10.6	1.2	1.1	6.6	5.8	6.8	7.5	5.9	3.7
Kansas.....	37.3	44.1	3.3	2.3	10.5	18.5	9.2	8.6	10.8	9.9	2.0	1.6	6.2	5.4	6.6	6.6	5.3	3.1
SOUTH ATLANTIC:																		
Delaware.....	19.4	27.1	0.1	0.4	38.0	34.7	8.7	7.0	8.9	8.7	1.7	1.7	4.6	4.1	9.5	11.7	9.1	4.6
Maryland.....	15.9	21.6	1.1	1.4	34.4	31.8	9.3	7.9	11.0	11.4	3.6	1.7	4.9	4.4	11.1	14.6	8.8	5.3
District of Columbia.....	0.4	0.8	(1)	(1)	18.9	24.4	7.1	7.9	9.7	13.0	6.8	4.7	8.2	8.1	18.0	25.7	30.9	15.3
Virginia.....	36.2	45.2	1.9	1.7	23.5	20.3	7.0	6.2	7.8	6.6	3.8	1.4	4.1	3.2	10.1	12.9	4.8	2.6
West Virginia.....	25.6	37.5	21.0	14.4	23.8	20.7	7.6	7.3	7.1	6.1	0.9	0.6	4.6	3.9	5.5	7.2	3.8	2.2
North Carolina.....	53.3	64.6	0.2	0.2	23.6	16.7	4.1	3.1	5.9	4.1	1.0	0.5	3.3	2.2	6.3	7.5	2.3	1.1
South Carolina.....	62.4	70.4	0.1	0.1	16.2	12.8	3.3	2.4	5.0	3.5	1.6	0.6	2.6	1.8	7.0	7.4	1.8	1.0
Georgia.....	54.3	63.3	0.2	0.3	16.1	12.2	4.8	4.0	6.8	5.3	1.7	0.8	3.2	2.4	9.5	9.8	3.4	1.8
Florida.....	32.2	43.4	0.8	1.1	26.1	22.8	7.6	6.5	9.2	6.9	2.0	1.1	4.5	3.2	13.5	12.7	4.0	2.3
EAST SOUTH CENTRAL:																		
Kentucky.....	46.3	52.5	6.0	2.4	17.3	17.0	5.9	4.9	7.6	7.0	2.0	0.8	3.8	3.5	7.1	9.4	4.1	2.5
Tennessee.....	48.2	54.9	2.1	2.1	18.2	14.4	6.2	5.1	8.1	6.9	0.9	0.8	3.7	3.2	8.9	10.4	3.7	2.3
Alabama.....	55.6	67.1	3.9	2.9	16.6	10.8	4.6	3.4	5.5	4.3	0.7	0.5	2.8	2.1	7.8	7.6	2.4	1.3
Mississippi.....	70.2	77.2	(1)	(1)	10.4	7.5	3.8	2.7	4.3	3.2	0.7	0.4	2.7	1.9	6.3	6.3	1.6	0.8
WEST SOUTH CENTRAL:																		
Arkansas.....	64.4	70.4	0.9	0.7	12.0	9.9	4.5	3.7	6.1	4.7	1.3	0.6	3.2	2.6	5.5	6.3	2.1	1.2
Louisiana.....	42.7	51.3	1.1	0.2	20.4	17.2	7.5	6.0	7.9	7.1	1.5	0.9	3.4	2.7	10.7	11.8	4.7	2.7
Oklahoma.....	46.2	58.5	5.6	2.0	15.4	12.4	6.4	5.5	9.5	8.3	1.3	0.9	5.0	4.4	6.2	6.2	4.4	2.0
Texas.....	46.2	60.0	1.8	0.5	15.6	11.8	7.2	5.4	9.5	7.4	2.7	0.9	4.4	3.6	7.9	8.1	4.8	2.3
MOUNTAIN:																		
Montana.....	39.7	30.8	7.8	10.9	15.2	18.8	8.8	13.4	9.0	7.4	1.4	1.5	5.9	4.4	7.3	9.7	4.9	3.1
Idaho.....	47.5	44.3	3.3	5.1	16.0	17.6	7.3	9.0	9.0	8.1	1.1	0.9	5.8	5.2	6.0	7.1	4.0	2.5
Wyoming.....	31.9	34.2	10.8	10.9	18.8	14.9	12.1	14.7	7.5	5.3	1.9	6.2	5.1	4.0	7.5	7.6	4.3	2.2
Colorado.....	27.3	25.3	6.4	8.4	20.2	22.2	8.8	9.5	12.5	11.6	1.9	1.3	6.8	6.3	9.0	10.5	7.1	5.0
New Mexico.....	45.1	55.1	6.0	5.0	13.2	12.9	9.0	7.7	6.7	5.7	5.3	1.0	5.1	3.9	6.9	7.0	2.9	1.7
Arizona.....	27.7	25.5	11.8	17.7	18.4	20.7	8.9	9.9	8.7	7.1	6.4	1.8	5.5	4.5	7.8	9.5	4.8	3.3
Utah.....	29.0	28.4	6.8	7.6	22.5	23.6	8.3	9.4	11.1	9.9	1.7	1.9	6.7	6.1	6.8	8.2	7.1	4.9
Nevada.....	22.9	19.5	16.5	21.9	19.1	16.9	11.5	11.4	7.5	7.6	1.6	1.4	6.3	5.6	10.0	12.7	4.6	3.0
PACIFIC:																		
Washington.....	22.7	23.9	1.5	2.2	31.0	28.7	9.2	11.6	11.6	10.9	2.2	2.2	6.3	5.7	8.2	9.9	7.2	4.8
Oregon.....	28.5	28.9	0.7	1.2	27.4	26.8	9.0	11.5	11.5	11.3	1.4	1.2	6.8	5.8	7.8	8.9	6.8	4.4
California.....	18.0	20.3	1.6	2.8	28.5	26.3	8.3	9.4	13.8	13.7	3.0	2.2	7.7	6.4	10.2	12.7	8.8	6.1

1 Less than one-tenth of 1 per cent.

OCCUPATIONS.

49

TABLE 10.—PER CENT DISTRIBUTION BY DIVISIONS AND STATES OF PERSONS 10 YEARS OF AGE AND OVER, IN EACH GENERAL DIVISION OF OCCUPATIONS: 1920.

DIVISION AND STATE.	All occu- pations.	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
GEOGRAPHIC DIVISIONS:										
New England.....	7.8	2.3	0.4	12.7	7.0	7.8	8.0	8.2	7.0	0.4
Middle Atlantic.....	22.2	6.0	31.5	20.7	26.1	25.3	24.5	24.4	24.5	32.0
East North Central.....	20.5	14.9	19.8	24.7	20.5	22.2	10.7	20.8	18.1	23.5
West North Central.....	11.0	15.4	0.8	7.5	11.7	12.5	8.0	12.9	10.1	0.4
South Atlantic.....	12.8	10.9	12.3	0.4	10.0	9.3	15.9	9.8	14.5	8.9
East South Central.....	8.0	10.5	9.0	4.1	5.0	5.0	4.7	5.0	7.4	3.2
West South Central.....	8.9	10.5	7.0	4.0	8.1	7.5	9.5	7.2	8.4	5.0
Mountain.....	3.0	3.9	8.5	1.8	3.0	2.9	4.0	3.0	2.8	2.2
Pacific.....	5.8	4.5	3.3	5.4	0.8	7.4	8.2	8.1	0.7	0.3
NEW ENGLAND:										
Maine.....	0.7	0.7	0.1	0.0	0.7	0.0	0.7	0.8	0.7	0.5
New Hampshire.....	0.5	0.3	(1)	0.8	0.4	0.3	0.4	0.4	0.4	0.3
Vermont.....	0.3	0.4	0.2	0.3	0.3	0.3	0.2	0.4	0.3	0.2
Massachusetts.....	4.2	0.5	0.1	0.0	4.0	4.0	4.9	4.0	4.4	5.8
Rhode Island.....	0.7	0.1	(1)	1.3	0.5	0.0	1.1	0.0	0.0	0.7
Connecticut.....	1.4	0.3	(1)	2.5	1.1	1.3	1.3	1.4	1.2	2.0
MIDDLE ATLANTIC:										
New York.....	10.8	2.9	0.7	13.7	13.2	13.9	13.0	13.5	13.0	18.1
New Jersey.....	3.1	0.6	0.4	4.9	3.0	3.4	4.5	3.3	3.1	4.8
Pennsylvania.....	8.2	2.0	30.5	11.1	9.3	8.0	7.0	7.7	7.0	9.1
EAST NORTH CENTRAL:										
Ohio.....	5.5	3.3	5.5	7.5	5.7	5.8	4.2	5.5	4.8	0.1
Indiana.....	2.7	2.7	3.1	2.9	2.7	2.7	1.0	2.7	2.2	2.2
Illinois.....	0.3	3.5	8.3	0.8	7.2	8.2	0.0	0.8	0.3	0.0
Michigan.....	3.5	2.7	2.0	4.8	3.0	3.4	2.0	3.4	2.8	3.0
Wisconsin.....	2.4	2.8	0.4	2.7	2.0	2.1	1.4	2.4	2.0	2.0
WEST NORTH CENTRAL:										
Minnesota.....	2.2	2.8	1.4	1.0	2.3	2.5	1.5	2.0	2.1	2.2
Iowa.....	2.1	3.0	1.3	1.4	2.2	2.4	1.2	2.0	1.7	1.5
Missouri.....	3.2	3.0	2.0	2.0	3.3	3.7	2.4	3.2	3.4	3.4
North Dakota.....	0.5	1.1	0.1	0.1	0.4	0.4	0.2	0.0	0.4	0.2
South Dakota.....	0.5	1.1	0.1	0.2	0.4	0.5	0.3	0.0	0.4	0.2
Nebraska.....	1.1	1.7	(1)	0.7	1.2	1.3	0.7	1.4	0.9	0.9
Kansas.....	1.5	2.1	1.0	0.9	1.9	1.0	1.0	1.8	1.2	1.1
SOUTH ATLANTIC:										
Delaware.....	0.2	0.2	(1)	0.3	0.3	0.2	0.2	0.2	0.3	0.3
Maryland.....	1.5	0.0	0.0	1.0	1.8	1.0	2.8	1.4	2.0	1.7
District of Columbia.....	0.0	(1)	(1)	0.3	0.5	0.5	2.1	0.0	1.3	2.3
Virginia.....	2.0	2.8	1.5	1.5	2.1	1.5	4.1	1.0	2.5	1.3
West Virginia.....	1.2	1.1	0.5	0.9	1.2	0.8	0.0	1.1	0.8	0.0
North Carolina.....	2.2	4.4	0.2	1.0	1.2	1.2	1.2	1.4	1.7	0.7
South Carolina.....	1.0	3.8	0.1	0.0	0.7	0.8	1.4	0.8	1.4	0.4
Georgia.....	2.7	5.0	0.2	1.4	1.8	1.8	2.5	1.7	3.1	1.2
Florida.....	0.9	1.1	0.3	0.8	1.0	0.8	1.0	0.8	1.5	0.5
EAST SOUTH CENTRAL:										
Kentucky.....	2.0	3.0	4.7	1.1	1.0	1.5	2.2	1.5	1.8	1.1
Tennessee.....	2.0	3.7	1.0	1.2	1.7	1.0	1.0	1.4	2.2	1.0
Alabama.....	2.2	4.0	3.3	1.2	1.4	1.2	0.9	1.2	2.1	0.7
Mississippi.....	1.7	4.0	(1)	0.0	0.9	0.7	0.0	0.9	1.3	0.4
WEST SOUTH CENTRAL:										
Arkansas.....	1.5	3.7	0.5	0.0	0.9	0.9	1.0	1.0	1.0	0.4
Louisiana.....	1.0	2.7	0.7	1.1	1.7	1.3	1.3	1.1	2.1	1.0
Oklahoma.....	1.0	2.9	3.5	0.8	1.4	1.5	1.2	1.0	1.2	1.0
Texas.....	4.1	7.2	2.9	2.1	4.1	3.8	5.9	3.5	4.0	2.0
MOUNTAIN:										
Montana.....	0.5	0.8	1.5	0.3	0.0	0.5	0.4	0.0	0.5	0.3
Idaho.....	0.4	0.7	0.5	0.2	0.4	0.3	0.2	0.4	0.3	0.2
Wyoming.....	0.2	0.2	0.8	0.1	0.3	0.1	0.2	0.2	0.2	0.1
Colorado.....	0.9	0.9	2.1	0.0	1.1	1.1	0.9	1.2	1.0	0.8
New Mexico.....	0.3	0.5	0.7	0.1	0.4	0.2	0.8	0.3	0.2	0.1
Arizona.....	0.3	0.3	1.4	0.2	0.4	0.3	1.1	0.3	0.3	0.2
Utah.....	0.4	0.4	0.9	0.3	0.4	0.4	0.3	0.5	0.3	0.3
Nevada.....	0.1	0.1	0.0	0.1	0.1	0.1	0.1	0.1	0.1	0.1
PACIFIC:										
Washington.....	1.4	1.2	0.8	1.4	1.7	1.0	1.7	1.7	1.4	1.3
Oregon.....	0.8	0.8	0.2	0.7	0.9	0.9	0.0	1.0	0.7	0.7
California.....	3.0	2.5	2.3	3.4	4.1	4.9	5.9	5.4	4.5	4.3

TABLE 11.—NUMBER OF PERSONS 10 YEARS OF AGE AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, BY DIVISIONS AND STATES: 1920.

DIVISION AND STATE	Total persons occupied.	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	41,614,243	10,953,158	1,090,223	12,818,584	3,063,582	4,242,979	770,460	2,143,889	3,404,892	3,126,541
GEOGRAPHIC DIVISIONS:										
New England.....	3,234,392	255,580	4,853	1,632,267	215,191	329,470	66,320	175,286	260,441	294,984
Middle Atlantic.....	9,240,216	660,240	343,916	3,812,388	799,229	1,074,964	188,695	523,989	835,019	1,001,776
East North Central.....	8,515,849	1,633,790	216,238	3,171,064	628,947	943,646	128,335	445,099	614,823	733,907
West North Central.....	4,587,696	1,689,253	74,141	962,321	358,829	528,362	61,375	276,287	342,405	295,023
South Atlantic.....	5,339,999	2,177,438	134,221	1,202,068	324,221	395,804	122,451	211,044	403,034	279,008
East South Central.....	3,310,844	1,805,142	104,999	523,407	170,665	213,568	36,058	107,134	250,497	99,374
West South Central.....	3,716,248	1,808,084	83,089	588,383	247,665	319,709	73,123	154,074	284,858	157,285
Mountain.....	1,254,994	427,158	93,064	227,431	111,517	123,730	30,918	76,389	96,450	63,357
Pacific.....	2,413,710	496,473	35,722	698,595	207,318	313,966	63,185	174,607	227,317	196,827
NEW ENGLAND:										
Maine.....	309,858	77,304	748	120,248	22,640	27,539	5,456	16,624	24,057	15,242
New Hampshire.....	192,827	30,426	406	99,323	12,851	14,661	2,940	9,356	14,064	9,300
Vermont.....	138,484	44,260	1,899	44,672	9,278	10,987	1,851	7,621	11,630	6,306
Massachusetts.....	1,728,318	57,555	1,198	887,898	121,899	193,719	37,776	98,763	149,000	180,450
Rhode Island.....	275,000	8,354	160	161,920	15,904	26,554	8,452	12,081	19,207	22,308
Connecticut.....	589,905	37,681	442	318,206	33,119	56,030	9,845	30,841	42,423	61,318
MIDDLE ATLANTIC:										
New York.....	4,503,204	314,774	7,549	1,767,108	403,574	591,334	100,374	288,764	472,961	566,766
New Jersey.....	1,310,653	61,153	3,935	628,575	111,115	144,593	34,624	70,119	104,913	151,626
Pennsylvania.....	3,426,359	284,313	332,432	1,426,705	284,540	339,037	53,697	165,106	257,145	283,384
EAST NORTH CENTRAL:										
Ohio.....	2,301,516	360,655	59,573	959,382	173,581	246,235	32,254	117,470	161,737	190,629
Indiana.....	1,117,032	294,006	33,322	377,446	83,908	114,535	14,340	56,833	73,299	89,283
Illinois.....	2,627,738	380,705	90,644	876,000	220,361	347,804	51,227	146,641	215,211	299,145
Michigan.....	1,474,014	290,374	28,798	618,425	90,394	144,044	19,953	72,119	96,141	113,766
Wisconsin.....	995,549	308,050	3,901	339,811	60,643	91,028	10,561	52,036	68,435	61,084
WEST NORTH CENTRAL:										
Minnesota.....	907,013	307,876	14,994	204,002	70,492	104,431	11,774	55,482	70,120	67,842
Iowa.....	858,698	327,124	14,196	176,522	67,315	101,886	9,533	55,991	59,505	46,626
Missouri.....	1,317,160	396,883	21,518	330,883	101,889	158,893	18,456	69,191	114,085	105,384
North Dakota.....	207,082	119,886	1,298	19,187	12,462	18,952	1,694	13,018	13,166	7,419
South Dakota.....	216,571	117,277	1,437	26,282	12,830	21,983	2,013	13,782	13,253	7,714
Nebraska.....	457,081	187,115	388	83,901	36,608	54,863	5,663	30,135	31,239	27,169
Kansas.....	624,391	233,112	20,312	121,544	57,233	67,354	12,242	38,688	41,037	32,869
SOUTH ATLANTIC:										
Delaware.....	91,224	17,694	70	34,649	7,945	8,080	1,530	4,235	8,696	8,325
Maryland.....	603,478	95,881	6,637	207,415	55,939	66,107	21,691	29,704	67,234	52,870
District of Columbia.....	236,027	947	79	44,505	10,745	22,782	16,070	19,289	42,579	73,031
Virginia.....	833,576	301,707	16,205	196,142	63,617	65,101	31,851	34,342	84,603	40,008
West Virginia.....	491,116	125,592	103,151	117,031	37,657	35,109	4,341	22,521	27,083	18,761
North Carolina.....	895,852	477,686	1,990	211,022	36,837	52,805	8,905	20,677	56,649	20,631
South Carolina.....	674,257	420,635	624	109,544	21,932	33,730	10,607	17,856	47,220	12,109
Georgia.....	1,129,157	613,357	2,466	181,633	54,751	76,532	19,582	35,937	106,896	38,008
Florida.....	385,312	123,939	2,969	100,727	29,398	35,528	7,814	17,483	52,154	15,276
EAST SOUTH CENTRAL:										
Kentucky.....	851,122	393,749	51,471	147,034	49,806	64,848	16,620	31,929	60,761	34,904
Tennessee.....	830,096	400,134	17,630	150,703	51,450	67,429	7,683	30,626	73,470	30,971
Alabama.....	908,216	504,645	35,039	150,711	42,085	50,089	6,775	25,398	70,812	22,062
Mississippi.....	721,410	506,614	259	74,959	27,324	31,202	4,980	19,181	45,454	11,437
WEST SOUTH CENTRAL:										
Arkansas.....	634,564	408,651	5,566	76,334	28,725	38,463	8,073	20,418	34,723	13,621
Louisiana.....	681,233	290,936	7,669	139,144	50,924	54,028	10,365	23,436	72,670	32,061
Oklahoma.....	681,428	314,657	38,349	104,785	48,547	64,711	8,968	34,275	42,398	29,738
Texas.....	1,719,023	793,840	31,495	268,120	124,469	162,507	45,717	75,945	135,065	81,865
MOUNTAIN:										
Montana.....	214,183	85,020	16,718	32,629	18,923	19,198	2,900	12,634	15,667	10,494
Idaho.....	153,459	72,860	5,132	24,565	11,208	13,832	1,649	8,882	9,200	6,131
Wyoming.....	81,536	26,045	8,790	15,364	9,857	6,151	1,558	4,151	6,090	3,530
Colorado.....	366,457	100,153	23,382	73,924	32,210	45,730	6,984	24,963	33,018	26,093
New Mexico.....	122,031	55,033	7,310	16,118	10,982	8,133	6,411	6,164	8,382	3,498
Arizona.....	130,579	36,199	15,437	24,055	11,589	11,314	8,363	7,205	10,175	6,252
Utah.....	149,201	43,269	10,117	33,594	12,429	16,543	2,468	9,997	10,171	10,623
Nevada.....	37,548	8,689	6,178	7,182	4,319	2,829	595	2,373	3,747	1,736
PACIFIC:										
Washington.....	578,067	131,526	8,821	179,539	53,396	67,345	12,944	36,332	47,224	41,540
Oregon.....	322,283	92,000	2,203	88,425	29,074	36,922	4,662	21,863	25,252	21,882
California.....	1,512,760	272,647	24,698	430,631	124,848	209,399	45,579	110,412	154,841	133,405

OCCUPATIONS.

51

TABLE 12.—PER CENT OF MALES AND OF FEMALES IN TOTAL PERSONS 10 YEARS OF AGE AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, BY DIVISIONS AND STATES: 1920.

DIVISION AND STATE.	ALL OCCUPATIONS.		AGRICULTURE, FORESTRY, AND ANIMAL HUSBANDRY.		EXTRACTION OF MINERALS.		MANUFACTURING AND MECHANICAL INDUSTRIES.		TRANSPORTATION.		TRADE.		PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED).		PROFESSIONAL SERVICE.		DOMESTIC AND PERSONAL SERVICE.		CLERICAL OCCUPATIONS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
United States.....	79.5	20.5	90.1	9.9	99.7	0.3	84.9	15.1	93.0	7.0	84.3	15.7	97.2	2.8	52.6	47.4	35.8	64.2	54.4	45.6
GEOGRAPHIC DIVISIONS:																				
New England.....	73.1	26.9	90.8	3.2	99.8	0.2	76.8	23.2	92.3	7.7	83.3	16.7	98.0	2.0	49.9	50.1	35.4	64.6	47.6	52.4
Middle Atlantic.....	77.1	22.9	96.8	3.2	99.7	0.3	82.0	18.0	92.8	7.2	83.8	16.2	98.4	1.6	56.3	43.7	40.7	59.3	55.1	44.9
East North Central.....	81.6	18.4	97.1	2.9	99.7	0.3	88.3	11.7	91.9	8.1	82.8	17.2	97.2	2.8	53.5	46.5	38.4	61.6	53.3	46.7
West North Central.....	83.2	16.8	97.2	2.8	99.8	0.2	88.3	11.7	92.6	7.4	85.2	14.8	93.8	6.2	46.1	54.0	37.4	62.6	53.0	47.0
South Atlantic.....	76.7	23.3	82.6	17.4	99.7	0.3	84.1	15.9	95.2	4.8	86.1	13.9	97.7	2.3	52.4	47.6	23.9	76.1	55.6	44.4
East South Central.....	78.8	21.2	82.8	17.2	99.8	0.2	86.8	13.2	95.1	4.9	86.8	13.2	95.8	4.2	51.8	48.2	22.8	77.2	61.1	38.9
West South Central.....	82.1	17.9	86.7	13.3	99.6	0.4	92.4	7.6	93.8	6.2	86.7	13.3	97.0	3.0	53.0	47.0	33.3	66.7	63.0	37.0
Mountain.....	85.9	14.1	96.8	3.2	99.8	0.2	92.6	7.4	94.6	5.4	85.4	14.6	95.0	5.0	51.6	48.4	43.1	56.9	57.7	42.3
Pacific.....	82.0	18.0	96.8	3.2	99.7	0.3	91.4	8.6	92.5	7.5	82.8	17.2	96.9	3.1	54.6	45.4	48.5	51.5	54.1	45.9
NEW ENGLAND:																				
Maine.....	79.1	20.9	97.3	2.7	99.6	0.4	80.9	19.1	94.5	5.5	84.1	15.9	95.1	4.9	43.4	56.6	30.6	69.4	46.8	53.2
New Hampshire.....	74.4	25.6	96.6	3.4	99.5	0.5	74.9	25.1	94.3	5.7	83.2	16.8	96.0	4.0	45.7	54.3	30.2	69.8	44.8	55.2
Vermont.....	80.0	19.4	97.3	2.7	99.9	0.1	85.6	14.4	93.2	6.8	85.3	14.7	91.0	9.0	41.1	58.9	22.0	77.4	46.5	53.5
Massachusetts.....	70.9	29.1	96.9	3.1	99.7	0.3	75.3	24.7	91.3	8.7	83.0	17.0	98.0	2.0	51.3	48.7	36.4	63.6	47.2	52.8
Rhode Island.....	70.7	29.3	96.8	3.2	100.0	.....	72.1	27.9	92.5	7.5	83.3	16.7	99.2	0.8	51.7	48.3	37.0	63.0	48.2	51.8
Connecticut.....	75.2	24.8	95.5	4.5	99.8	0.2	81.0	19.0	93.0	7.0	83.2	16.8	98.7	1.3	52.0	48.0	38.0	62.0	48.0	52.0
MIDDLE ATLANTIC:																				
New York.....	74.8	25.2	97.1	2.9	98.5	1.5	80.0	20.0	91.7	8.3	85.4	14.6	98.3	1.7	56.2	43.8	44.3	55.7	53.5	46.5
New Jersey.....	77.4	22.6	96.8	3.2	99.7	0.3	82.2	17.8	94.2	5.8	85.9	14.1	98.9	1.1	50.8	49.2	40.4	59.6	57.7	42.3
Pennsylvania.....	80.0	20.0	96.6	3.4	99.8	0.2	84.4	15.6	93.7	6.3	70.9	29.1	98.0	2.0	54.9	45.1	34.3	65.7	56.8	43.2
EAST NORTH CENTRAL:																				
Ohio.....	82.2	17.8	97.0	3.0	99.6	0.4	89.4	10.6	92.4	7.6	82.3	17.7	97.7	2.3	56.2	43.8	37.0	63.0	54.3	45.7
Indiana.....	83.4	16.6	97.5	2.5	99.9	0.1	87.9	12.1	92.8	7.2	83.4	16.6	96.6	3.4	53.8	46.2	35.1	64.9	52.5	47.5
Illinois.....	79.4	20.6	97.5	2.5	99.9	0.1	80.0	20.0	91.3	8.7	83.5	16.5	97.7	2.3	55.2	44.8	41.7	58.3	53.2	46.8
Michigan.....	83.4	16.6	97.0	3.0	99.2	0.8	91.0	9.0	91.3	8.7	82.8	17.2	96.7	3.3	51.1	48.9	38.4	61.6	53.4	46.6
Wisconsin.....	81.7	18.3	96.6	3.4	99.8	0.2	86.6	13.4	92.0	8.0	81.1	18.9	95.5	4.5	45.2	54.8	33.2	66.8	51.3	48.7
WEST NORTH CENTRAL:																				
Minnesota.....	81.9	18.1	96.9	3.1	99.9	0.1	88.5	11.5	92.2	7.8	84.0	16.0	95.3	4.7	43.8	56.2	30.3	69.7	52.1	47.9
Iowa.....	83.5	16.5	97.8	2.2	99.9	0.1	89.6	10.4	93.1	6.9	85.3	14.7	92.0	8.0	41.3	58.7	35.6	64.4	48.2	51.8
Missouri.....	81.4	18.6	96.6	3.4	99.8	0.2	81.7	18.3	92.4	7.6	85.2	14.8	96.1	3.9	53.6	46.4	38.5	61.5	50.2	49.8
North Dakota.....	86.3	13.7	97.1	2.9	99.8	0.2	93.0	7.0	92.4	7.6	84.5	15.5	93.1	6.9	37.7	62.3	32.4	67.6	57.9	42.1
South Dakota.....	80.3	19.7	97.4	2.6	99.7	0.3	92.4	7.6	93.9	6.1	80.4	19.6	93.6	6.4	30.9	69.1	30.3	69.7	50.1	49.9
Nebraska.....	84.3	15.7	97.8	2.2	99.7	0.3	91.5	8.5	92.3	7.7	85.9	14.1	92.4	7.6	42.3	57.7	30.7	69.3	50.8	49.2
Kansas.....	85.2	14.8	97.6	2.4	99.7	0.3	91.9	8.1	92.6	7.4	85.1	14.9	94.2	5.8	44.2	55.8	38.8	61.2	53.0	47.0
SOUTH ATLANTIC:																				
Delaware.....	80.2	19.8	97.0	3.0	(1)	(1)	89.0	11.0	94.7	5.3	81.8	18.2	97.6	2.4	60.0	40.0	26.7	73.3	51.2	48.8
Maryland.....	77.3	22.7	96.7	3.3	99.9	0.1	82.5	17.5	94.7	5.3	82.2	17.8	98.7	1.3	57.1	42.9	27.8	72.2	50.2	49.8
District of Columbia.....	90.8	9.2	98.0	2.0	(1)	.....	87.2	12.8	88.6	11.4	81.5	18.5	97.3	2.7	63.7	36.3	20.1	79.9	40.9	59.1
Virginia.....	81.3	18.7	93.8	6.2	99.9	0.1	85.5	14.5	96.5	3.5	87.5	12.5	98.3	1.7	48.1	51.9	24.0	76.0	50.5	49.5
West Virginia.....	88.3	11.7	95.3	4.7	99.7	0.3	92.3	7.7	96.2	3.8	85.0	15.0	95.1	4.9	55.2	44.8	32.0	68.0	63.5	36.5
North Carolina.....	77.4	22.6	83.2	16.8	99.8	0.2	77.9	22.1	95.8	4.2	88.7	11.3	96.1	3.9	45.4	54.6	23.0	77.0	61.9	38.1
South Carolina.....	90.5	9.5	96.8	3.2	99.5	0.5	80.8	19.2	95.4	4.6	88.4	11.6	97.9	2.1	46.0	54.0	18.8	81.2	62.9	37.1
Georgia.....	74.4	25.6	79.0	21.0	99.7	0.3	84.1	15.9	94.6	5.4	88.1	11.9	97.9	2.1	46.8	53.2	14.4	85.6	63.0	37.0
Florida.....	77.9	22.1	87.9	12.1	98.8	1.2	89.2	10.8	96.3	3.7	85.5	14.5	95.9	4.1	58.1	41.9	24.1	75.9	62.1	37.9
EAST SOUTH CENTRAL:																				
Kentucky.....	84.0	16.0	95.1	4.9	99.8	0.2	82.6	17.4	94.3	5.7	84.9	15.1	96.8	3.2	54.3	45.7	27.2	72.8	58.3	41.7
Tennessee.....	81.7	18.3	90.9	9.1	99.8	0.2	85.0	15.0	94.7	5.3	88.3	11.7	96.3	3.7	52.7	47.3	24.6	75.4	60.1	39.9
Alabama.....	75.4	24.6	75.7	24.3	99.8	0.2	90.0	10.0	96.0	4.0	87.0	13.0	94.8	5.2	51.9	48.1	19.0	81.0	64.6	35.4
Mississippi.....	73.0	27.0	73.8	26.2	98.1	1.9	91.9	8.1	95.7	4.3	87.1	12.9	93.3	6.7	46.0	54.0	20.0	80.0	65.1	34.9
WEST SOUTH CENTRAL:																				
Arkansas.....	81.7	18.3	83.8	16.2	99.9	0.1	94.5	5.5	95.0	5.0	87.9	12.1	96.0	4.0	55.6	44.4	28.8	71.2	62.7	37.3
Louisiana.....	77.6	22.4	81.9	18.1	98.9	1.1	89.6	10.4	96.0	4.0	85.4	14.6	96.8	3.2	52.5	47.5	26.1	73.9	67.5	32.5
Oklahoma.....	80.1	19.9	93.0	7.0	99.6	0.4	94.8	5.2	91.1	8.9	86.9	13.1	93.7	6.3	52.2	47.8	41.9	58.1	56.8	43.2
Texas.....	82.3	17.7	87.4	12.6	99.8	0.2	92.3	7.7	93.6	6.4	86.8	13.2	97.8	2.2	52.7	47.3	35.7	64.3	63.5	36.5

TABLE 13.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF MALES 10 YEARS

DIVISION AND STATE.	NUMBER.									
	Total males occupied.	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	33,044,737	9,869,030	1,087,359	10,888,183	2,850,528	3,575,187	748,666	1,127,391	1,217,968	1,700,425
GEOGRAPHIC DIVISIONS:										
New England.....	2,363,377	247,478	4,843	1,253,096	198,556	274,306	65,022	87,538	92,175	140,363
Middle Atlantic.....	7,122,699	639,254	343,032	3,126,524	741,491	900,307	185,584	294,824	340,120	551,563
East North Central.....	6,951,808	1,587,033	215,637	2,799,796	577,811	781,712	124,802	237,951	235,962	391,104
West North Central.....	3,815,681	1,642,663	73,995	849,681	332,124	450,368	57,581	124,742	128,032	150,495
South Atlantic.....	4,096,041	1,797,738	133,843	1,012,013	308,651	340,787	119,639	110,521	117,631	155,218
East South Central.....	2,608,411	1,494,091	104,792	454,116	162,267	185,276	34,552	55,462	57,184	60,071
West South Central.....	3,049,275	1,567,024	82,740	543,527	232,309	277,152	70,896	81,596	94,998	99,033
Mountain.....	1,077,774	413,355	92,851	210,636	105,500	105,644	29,374	39,420	41,522	39,472
Pacific.....	1,979,671	480,394	35,626	638,794	191,819	259,635	61,216	95,337	110,344	106,506
NEW ENGLAND:										
Maine.....	245,013	75,203	745	97,295	21,402	23,171	5,188	7,212	7,359	7,438
New Hampshire.....	143,525	29,390	404	74,373	11,649	12,203	2,821	4,272	4,248	4,165
Vermont.....	111,585	43,052	1,898	38,257	8,650	9,358	1,685	3,131	2,624	2,930
Massachusetts.....	1,225,163	55,769	1,195	668,645	111,350	160,831	37,232	50,626	54,294	85,231
Rhode Island.....	194,438	8,084	160	116,670	14,710	22,126	8,383	6,248	7,270	10,787
Connecticut.....	443,653	35,990	441	257,856	30,795	46,617	9,713	16,049	16,380	29,812
MIDDLE ATLANTIC:										
New York.....	3,367,909	305,505	7,435	1,406,004	370,154	505,254	98,691	162,195	209,493	303,178
New Jersey.....	1,014,663	59,200	3,922	516,750	104,616	124,213	34,257	41,913	42,334	87,468
Pennsylvania.....	2,740,127	274,549	331,675	1,203,770	266,721	270,840	52,636	90,716	88,293	160,927
EAST NORTH CENTRAL:										
Ohio.....	1,891,546	349,997	59,359	857,307	160,339	202,635	31,522	66,016	60,839	103,532
Indiana.....	931,647	296,552	33,276	331,848	77,925	95,511	13,851	30,586	25,732	36,366
Illinois.....	2,086,800	371,237	90,628	753,458	201,205	290,437	50,041	80,988	89,807	159,099
Michigan.....	1,228,631	281,562	28,682	562,838	82,530	119,309	19,303	36,863	36,882	60,762
Wisconsin.....	813,184	297,685	3,892	294,345	55,812	73,820	10,085	23,498	22,702	31,345
WEST NORTH CENTRAL:										
Minnesota.....	742,947	298,258	14,975	180,607	64,077	87,761	11,220	24,307	25,482	35,360
Iowa.....	717,377	319,831	14,176	158,173	62,685	86,956	8,774	23,097	21,208	22,477
Missouri.....	1,072,545	383,195	21,468	280,280	94,113	135,441	17,727	37,110	43,960	59,251
North Dakota.....	178,754	116,457	1,296	17,849	11,610	16,772	1,408	4,907	4,260	4,295
South Dakota.....	186,885	114,259	1,433	24,287	12,041	18,967	1,683	5,505	4,812	3,868
Nebraska.....	385,292	183,030	387	76,782	33,796	47,117	5,235	12,733	12,402	13,810
Kansas.....	531,881	227,633	20,260	111,703	53,002	57,324	11,534	17,083	15,908	17,434
SOUTH ATLANTIC:										
Delaware.....	73,122	17,161	69	30,853	7,526	6,607	1,403	2,580	2,318	4,515
Maryland.....	466,257	92,745	6,630	171,220	52,951	54,323	21,400	16,971	18,096	31,321
District of Columbia.....	143,401	928	79	38,789	14,833	18,558	15,640	12,294	12,402	29,878
Virginia.....	677,566	283,102	16,181	167,771	61,397	56,960	31,321	16,510	20,339	23,785
West Virginia.....	433,677	119,703	102,856	108,031	36,115	20,844	4,128	12,435	8,645	11,920
North Carolina.....	693,155	397,214	1,986	164,367	34,803	46,913	8,619	13,461	13,022	12,770
South Carolina.....	468,601	293,644	621	88,515	20,926	29,805	10,382	8,209	8,884	7,615
Georgia.....	840,412	484,330	2,459	152,663	51,781	67,403	19,164	17,908	20,773	23,931
Florida.....	300,050	108,911	2,962	89,804	28,310	30,374	7,492	10,153	12,552	9,483
EAST SOUTH CENTRAL:										
Kentucky.....	719,629	371,428	51,384	121,498	46,972	55,034	16,087	17,344	16,534	20,348
Tennessee.....	677,988	363,798	17,590	128,118	48,734	59,514	7,395	10,132	18,091	18,616
Alabama.....	684,348	381,890	35,564	135,608	40,407	43,581	6,426	13,169	13,467	14,256
Mississippi.....	526,446	373,975	254	68,892	26,154	27,167	4,644	8,817	9,092	7,451
WEST SOUTH CENTRAL:										
Arkansas.....	518,754	342,341	5,551	72,109	27,288	33,809	7,754	11,357	10,010	8,535
Louisiana.....	528,507	238,325	7,581	124,707	48,874	46,116	10,033	12,297	18,943	21,631
Oklahoma.....	586,834	292,496	38,190	99,303	39,671	56,206	8,406	17,902	17,776	16,884
Texas.....	1,415,180	693,862	31,418	247,408	116,476	141,021	44,703	40,040	48,269	51,983
MOUNTAIN:										
Montana.....	185,905	82,772	16,691	30,962	17,957	16,427	2,588	5,926	6,603	5,979
Idaho.....	135,950	71,543	5,129	23,253	10,552	11,875	1,427	4,489	4,270	3,412
Wyoming.....	72,134	25,221	8,767	14,922	9,516	5,345	1,433	2,044	2,785	2,101
Colorado.....	303,870	96,925	23,357	67,677	29,900	39,070	6,538	12,547	13,492	14,364
New Mexico.....	107,090	53,204	7,302	14,142	10,664	7,142	6,353	3,056	3,069	2,158
Arizona.....	112,193	32,917	15,339	21,840	11,276	9,798	8,223	4,229	4,575	3,996
Utah.....	127,418	42,372	10,096	30,917	11,484	13,528	2,285	5,668	4,713	6,355
Nevada.....	33,214	8,401	6,170	6,923	4,151	2,459	527	1,461	2,015	1,107
PACIFIC:										
Washington.....	485,767	127,720	8,809	168,566	40,834	55,727	12,471	19,235	21,227	22,178
Oregon.....	267,791	89,692	2,197	81,215	26,826	30,477	4,362	11,201	10,685	11,136
California.....	1,226,113	262,982	24,620	389,013	115,169	173,431	44,383	64,901	78,432	73,192

OCCUPATIONS.

53

OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1920.

DIVISION AND STATE.	PER CENT DISTRIBUTION.								
	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	29.8	3.3	32.9	8.6	10.8	2.3	3.4	3.7	5.1
GEOGRAPHIC DIVISIONS:									
New England.....	10.5	0.2	53.0	8.4	11.0	2.8	3.7	3.9	5.9
Middle Atlantic.....	0.0	4.8	43.9	10.4	12.0	2.0	4.1	4.8	7.7
East North Central.....	22.8	3.1	40.3	8.3	11.2	1.8	3.4	3.4	5.6
West North Central.....	43.1	1.9	22.3	8.7	11.8	1.5	3.3	3.4	4.1
South Atlantic.....	43.9	3.3	24.7	7.5	8.3	2.9	2.7	2.9	3.8
East South Central.....	57.3	4.0	17.4	0.2	7.1	1.3	2.1	2.2	2.3
West South Central.....	51.4	2.7	17.8	7.6	9.1	2.3	2.7	3.1	3.2
Mountain.....	38.4	8.6	19.5	9.8	9.8	2.7	3.7	3.9	3.7
Pacific.....	24.3	1.8	32.3	0.7	13.1	3.1	4.8	5.6	5.4
NEW ENGLAND:									
Maine.....	30.7	0.3	39.7	8.7	9.5	2.1	2.9	3.0	3.0
New Hampshire.....	20.5	0.3	51.8	8.1	8.5	2.0	3.0	3.0	2.0
Vermont.....	38.6	1.7	34.3	7.8	8.4	1.5	2.8	2.4	2.6
Massachusetts.....	4.6	0.1	54.0	9.1	13.1	3.0	4.1	4.4	7.0
Rhode Island.....	4.2	0.1	60.0	7.6	11.4	4.3	3.2	3.7	5.5
Connecticut.....	8.1	0.1	58.1	6.9	10.5	2.2	3.6	3.7	6.7
MIDDLE ATLANTIC:									
New York.....	9.1	0.2	41.7	11.0	15.0	2.9	4.8	6.2	9.0
New Jersey.....	5.8	0.4	50.9	10.3	12.2	3.4	4.1	4.2	8.6
Pennsylvania.....	10.0	12.1	43.9	9.7	9.9	1.9	3.3	3.2	5.0
EAST NORTH CENTRAL:									
Ohio.....	18.5	3.1	45.3	8.5	10.7	1.7	3.5	3.2	5.5
Indiana.....	30.8	3.6	35.0	8.4	10.3	1.5	3.3	2.8	3.9
Illinois.....	17.8	4.3	30.1	9.0	13.9	2.4	3.9	4.3	7.6
Michigan.....	22.9	2.3	45.8	0.7	9.7	1.6	3.0	3.0	4.9
Wisconsin.....	30.6	0.5	30.2	6.9	9.1	1.2	2.9	2.8	3.9
WEST NORTH CENTRAL:									
Minnesota.....	40.1	2.0	24.3	8.7	11.8	1.5	3.3	3.4	4.8
Iowa.....	44.6	2.0	22.0	8.7	12.1	1.2	3.2	3.0	3.1
Missouri.....	35.7	2.0	23.1	8.8	12.0	1.7	3.5	4.1	5.5
North Dakota.....	65.1	0.7	10.0	6.4	9.4	0.8	2.7	2.4	2.4
South Dakota.....	61.1	0.8	13.0	6.4	10.2	0.9	2.9	2.0	2.1
Nebraska.....	47.5	0.1	19.9	8.8	12.2	1.4	3.3	3.2	3.6
Kansas.....	42.8	3.8	21.0	10.0	10.8	2.2	3.2	3.0	3.3
SOUTH ATLANTIC:									
Delaware.....	23.5	0.1	42.2	10.3	9.0	2.0	3.5	3.2	6.2
Maryland.....	19.9	1.4	36.7	11.4	11.7	4.6	3.6	4.0	6.7
District of Columbia.....	0.6	0.1	27.0	10.3	12.9	10.9	8.6	8.6	20.8
Virginia.....	41.8	2.4	24.8	9.1	8.4	4.6	2.4	3.0	3.5
West Virginia.....	27.6	23.7	24.9	8.3	6.9	1.0	2.9	2.0	2.7
North Carolina.....	57.3	0.3	23.7	5.0	6.8	1.2	1.9	1.9	1.8
South Carolina.....	62.7	0.1	18.9	4.5	6.4	2.2	1.8	1.9	1.6
Georgia.....	57.6	0.3	18.2	0.2	8.0	2.3	2.1	2.5	2.8
Florida.....	36.3	1.0	29.9	9.4	10.1	2.5	3.4	4.2	3.2
EAST SOUTH CENTRAL:									
Kentucky.....	52.0	7.1	16.9	6.5	7.6	2.2	2.4	2.3	2.8
Tennessee.....	53.7	2.6	18.9	7.2	8.8	1.1	2.4	2.7	2.7
Alabama.....	55.8	5.2	19.8	5.9	6.4	0.9	1.9	2.0	2.1
Mississippi.....	71.0	(1)	13.1	5.0	5.2	0.9	1.7	1.7	1.4
WEST SOUTH CENTRAL:									
Arkansas.....	66.0	1.1	13.9	5.3	6.5	1.5	2.2	1.9	1.6
Louisiana.....	45.1	1.4	23.6	9.2	8.7	1.9	2.3	3.6	4.1
Oklahoma.....	49.8	6.5	16.9	6.8	9.6	1.4	3.1	3.0	2.9
Texas.....	49.0	2.2	17.5	8.2	10.0	3.2	2.8	3.4	3.7
MOUNTAIN:									
Montana.....	44.5	9.0	16.7	9.7	8.8	1.4	3.2	3.6	3.2
Idaho.....	52.0	3.8	17.1	7.8	8.7	1.0	3.3	3.1	2.5
Wyoming.....	35.0	12.2	20.7	13.2	7.4	2.0	2.8	3.9	2.9
Colorado.....	31.9	7.7	22.3	9.8	12.9	2.2	4.1	4.4	4.7
New Mexico.....	49.7	6.8	13.2	10.0	6.7	5.9	2.9	2.9	2.0
Arizona.....	29.3	13.7	19.5	10.1	8.7	7.3	3.8	4.1	3.6
Utah.....	33.3	7.9	24.3	9.0	10.6	1.8	4.4	3.7	5.0
Nevada.....	25.3	18.6	20.8	12.5	7.4	1.6	4.4	6.1	3.3
PACIFIC:									
Washington.....	20.3	1.8	34.7	10.3	11.5	2.6	4.0	4.4	4.6
Oregon.....	33.5	0.8	30.3	10.0	11.4	1.6	4.2	4.0	4.2
California.....	21.4	2.0	31.7	9.4	14.1	3.6	5.3	6.4	6.0

¹ Less than one-tenth of 1 per cent.

TABLE 14.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF FEMALES 10

DIVISION AND STATE.	NUMBER.									
	Total females occupied.	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	8,549,511	1,084,128	2,864	1,930,341	213,054	667,792	21,794	1,016,498	2,186,924	1,426,116
GEOGRAPHIC DIVISIONS:										
New England.....	871,015	8,102	10	379,171	16,635	55,164	1,298	87,748	168,268	154,621
Middle Atlantic.....	2,117,517	20,986	884	685,864	57,738	174,657	3,111	229,165	494,899	450,213
East North Central.....	1,564,041	46,757	601	371,268	51,136	161,934	3,533	207,148	378,861	342,803
West North Central.....	772,315	46,590	146	112,640	26,705	77,994	3,704	151,545	214,373	138,523
South Atlantic.....	1,243,958	379,700	378	190,655	15,570	55,077	2,812	100,523	375,453	123,790
East South Central.....	702,433	311,051	207	69,291	8,398	28,292	1,506	51,672	193,313	38,703
West South Central.....	686,973	241,060	329	44,856	15,356	42,657	2,227	72,478	189,858	58,252
Mountain.....	177,220	13,893	213	16,795	6,017	18,086	1,544	36,949	54,928	28,885
Pacific.....	434,039	16,079	96	59,801	15,499	54,031	1,969	79,270	116,973	90,321
NEW ENGLAND:										
Maine.....	64,845	2,101	3	22,953	1,238	4,368	268	9,412	16,698	7,804
New Hampshire.....	49,302	1,036	2	24,950	702	2,458	119	5,084	9,816	5,135
Vermont.....	26,899	1,208	1	6,415	628	1,609	166	4,490	9,006	3,376
Massachusetts.....	503,155	1,796	3	219,253	10,549	32,858	544	48,137	94,766	95,219
Rhode Island.....	80,562	270	.....	45,250	1,194	4,428	69	5,833	11,937	11,581
Connecticut.....	146,252	1,691	1	60,350	2,324	9,413	132	14,792	26,043	31,506
MIDDLE ATLANTIC:										
New York.....	1,135,295	9,269	114	351,104	33,420	86,080	1,683	126,569	263,468	263,588
New Jersey.....	295,990	1,953	13	111,825	6,499	20,380	367	28,206	62,579	64,168
Pennsylvania.....	686,232	9,764	757	222,935	17,819	68,197	1,061	74,390	168,852	122,457
EAST NORTH CENTRAL:										
Ohio.....	409,970	10,658	214	102,075	13,242	43,600	732	51,454	100,898	87,067
Indiana.....	185,385	7,454	46	45,598	6,043	19,024	489	26,247	47,567	32,917
Illinois.....	540,938	9,468	116	122,542	19,156	57,367	1,186	65,663	125,404	140,046
Michigan.....	245,383	8,812	216	55,587	7,864	24,735	650	35,256	59,259	53,004
Wisconsin.....	182,385	10,365	9	45,466	4,831	17,208	476	28,538	45,733	29,739
WEST NORTH CENTRAL:										
Minnesota.....	164,066	9,618	19	23,395	5,515	16,670	554	31,175	44,638	32,482
Iowa.....	141,321	7,293	20	18,349	4,630	14,930	759	32,894	38,297	24,149
Missouri.....	244,615	13,668	48	50,803	7,776	23,452	729	32,081	70,125	46,133
North Dakota.....	28,328	3,429	2	1,338	952	2,180	286	8,111	8,906	3,124
South Dakota.....	29,686	3,018	4	1,995	789	2,986	330	8,277	8,441	3,846
Nebraska.....	71,789	4,085	1	7,119	2,812	7,746	428	17,402	18,837	13,359
Kansas.....	92,510	5,479	52	9,841	4,231	10,030	703	21,605	25,129	15,435
SOUTH ATLANTIC:										
Delaware.....	18,102	533	1	3,796	419	1,473	37	1,655	6,378	3,810
Maryland.....	137,221	3,136	7	36,195	2,088	11,784	291	12,733	49,538	21,549
District of Columbia.....	92,626	19	.....	5,716	1,912	4,224	430	6,995	30,177	43,153
Virginia.....	156,210	18,605	24	28,371	2,220	8,141	530	17,832	64,264	16,223
West Virginia.....	57,439	5,889	295	9,000	1,442	5,265	213	10,086	18,408	6,841
North Carolina.....	202,697	80,472	4	46,655	1,534	5,982	346	16,216	43,627	7,861
South Carolina.....	205,656	126,991	3	21,029	1,006	3,925	225	9,647	38,330	4,494
Georgia.....	288,745	129,027	7	28,970	2,970	9,129	418	18,029	86,123	14,072
Florida.....	85,262	15,028	37	10,923	1,079	5,154	322	7,330	39,602	5,787
EAST SOUTH CENTRAL:										
Kentucky.....	131,493	19,321	87	25,536	2,834	9,814	533	14,585	44,227	14,556
Tennessee.....	152,108	36,336	40	22,585	2,716	7,915	288	14,494	55,379	12,355
Alabama.....	223,868	122,755	75	15,103	1,678	6,628	349	12,229	57,345	7,806
Mississippi.....	194,964	132,639	5	6,067	1,170	4,035	336	10,364	36,362	3,986
WEST SOUTH CENTRAL:										
Arkansas.....	115,810	66,310	5	4,225	1,437	4,654	319	9,061	24,713	5,086
Louisiana.....	152,726	52,611	88	14,437	2,050	7,912	332	11,139	53,727	10,430
Oklahoma.....	94,594	22,161	159	5,482	3,876	8,505	562	16,373	24,622	12,854
Texas.....	303,843	99,978	77	20,712	7,993	21,486	1,014	35,905	89,796	29,882
MOUNTAIN:										
Montana.....	28,278	2,248	27	1,667	966	2,771	312	6,708	9,064	4,515
Idaho.....	17,509	1,317	3	1,312	656	1,957	222	4,393	4,930	2,719
Wyoming.....	9,402	824	23	442	341	806	125	2,107	3,305	1,429
Colorado.....	62,687	3,228	25	6,247	2,310	6,680	446	12,416	19,526	11,729
New Mexico.....	14,941	1,829	8	1,976	318	991	58	3,108	5,313	1,340
Arizona.....	18,386	3,282	98	2,215	313	1,516	130	2,976	5,600	2,256
Utah.....	21,783	887	21	2,677	945	3,015	183	4,329	5,458	4,268
Nevada.....	4,334	188	8	259	168	370	68	912	1,732	629
PACIFIC:										
Washington.....	92,900	3,806	12	10,973	3,562	11,618	478	17,097	25,997	19,362
Oregon.....	54,492	2,308	6	7,210	2,248	6,445	300	10,662	14,567	10,746
California.....	286,647	9,965	78	41,618	9,689	35,908	1,196	51,511	76,409	60,213

OCCUPATIONS.

55

YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY DIVISIONS AND STATES: 1920.

DIVISION AND STATE.	PER CENT DISTRIBUTION.								
	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
United States.....	12.7	(¹)	22.6	2.5	7.8	0.3	11.9	25.6	16.7
GEOGRAPHIC DIVISIONS:									
New England.....	0.9	(¹)	43.5	1.9	6.3	0.1	10.1	19.3	17.8
Middle Atlantic.....	1.0	(¹)	32.4	2.7	8.2	0.1	10.8	23.4	21.3
East North Central.....	3.0	(¹)	23.7	3.3	10.4	0.2	13.2	24.2	21.9
West North Central.....	6.0	(¹)	14.6	3.5	10.1	0.5	19.6	27.8	17.9
South Atlantic.....	30.5	(¹)	15.3	1.3	4.4	0.2	8.1	30.2	10.0
East South Central.....	44.3	(¹)	9.9	1.2	4.0	0.2	7.4	27.5	5.5
West South Central.....	36.1	(¹)	6.7	2.3	6.4	0.3	10.9	28.5	8.7
Mountain.....	7.8	0.1	9.5	3.4	10.2	0.9	20.8	31.0	16.3
Pacific.....	3.7	(¹)	13.8	3.6	12.4	0.5	18.3	26.9	20.8
NEW ENGLAND:									
Maine.....	3.2	(¹)	35.4	1.9	6.7	0.4	14.5	25.8	12.0
New Hampshire.....	2.1	(¹)	50.6	1.4	5.0	0.2	10.3	19.9	10.4
Vermont.....	4.5	(¹)	23.8	2.3	6.0	0.6	16.7	33.5	12.6
Massachusetts.....	0.4	(¹)	43.6	2.1	6.5	0.1	9.6	18.8	18.9
Rhode Island.....	0.3		56.2	1.5	5.5	0.1	7.2	14.8	14.4
Connecticut.....	1.2	(¹)	41.3	1.6	6.4	0.1	10.1	17.8	21.5
MIDDLE ATLANTIC:									
New York.....	0.8	(¹)	30.9	2.9	7.6	0.1	11.1	23.2	23.2
New Jersey.....	0.7	(¹)	37.8	2.2	6.9	0.1	9.5	21.1	21.7
Pennsylvania.....	1.4	0.1	32.5	2.6	9.9	0.2	10.8	24.6	17.8
EAST NORTH CENTRAL:									
Ohio.....	2.6	0.1	24.9	3.2	10.6	0.2	12.6	24.6	21.2
Indiana.....	4.0	(¹)	24.6	3.3	10.3	0.3	14.2	25.7	17.8
Illinois.....	1.8	(¹)	22.7	3.5	10.6	0.2	12.1	23.2	25.9
Michigan.....	3.6	0.1	22.7	3.2	10.1	0.3	14.4	24.1	21.6
Wisconsin.....	5.7	(¹)	24.9	2.6	9.4	0.3	15.6	25.1	16.3
WEST NORTH CENTRAL:									
Minnesota.....	5.9	(¹)	14.3	3.4	10.2	0.3	19.0	27.2	19.8
Iowa.....	5.2	(¹)	13.0	3.3	10.6	0.5	23.3	27.1	17.1
Missouri.....	5.6	(¹)	20.7	3.2	9.6	0.3	13.1	28.7	18.9
North Dakota.....	12.1	(¹)	4.7	3.4	7.7	1.0	28.6	31.4	11.0
South Dakota.....	10.2	(¹)	6.7	2.7	10.1	1.1	27.9	28.4	13.0
Nebraska.....	5.7	(¹)	9.9	3.9	10.8	0.6	24.2	26.2	18.6
Kansas.....	5.9	0.1	10.6	4.6	10.8	0.8	23.4	27.2	16.7
SOUTH ATLANTIC:									
Delaware.....	2.9	(¹)	21.0	2.3	8.1	0.2	9.1	35.2	21.0
Maryland.....	2.3	(¹)	26.4	2.2	8.6	0.2	9.3	35.4	15.7
District of Columbia.....	(¹)		6.2	2.1	4.6	0.5	7.6	32.6	40.6
Virginia.....	11.9	(¹)	18.2	1.4	5.2	0.3	11.4	41.1	10.4
West Virginia.....	10.3	0.5	15.7	2.5	9.2	0.4	17.6	32.0	11.9
North Carolina.....	39.7	(¹)	23.0	0.8	3.0	0.2	8.0	21.5	3.9
South Carolina.....	61.7	(¹)	10.2	0.5	1.9	0.1	4.7	18.6	2.2
Georgia.....	44.7	(¹)	10.0	1.0	3.2	0.1	6.2	29.8	4.9
Florida.....	17.6	(¹)	12.8	1.3	6.0	0.4	8.6	46.4	6.8
EAST SOUTH CENTRAL:									
Kentucky.....	14.7	0.1	19.4	2.2	7.5	0.4	11.1	33.6	11.1
Tennessee.....	23.9	(¹)	14.8	1.8	5.2	0.2	9.5	36.4	8.1
Alabama.....	54.8	(¹)	6.7	0.7	2.9	0.2	5.5	25.6	3.5
Mississippi.....	68.0	(¹)	3.1	0.6	2.1	0.2	5.3	18.7	2.0
WEST SOUTH CENTRAL:									
Arkansas.....	57.3	(¹)	3.6	1.2	4.0	0.3	7.8	21.3	4.4
Louisiana.....	34.4	0.1	9.5	1.3	5.2	0.2	7.3	35.2	6.8
Oklahoma.....	23.4	0.2	5.8	4.1	9.0	0.6	17.3	26.0	13.6
Texas.....	32.9	(¹)	6.8	2.6	7.1	0.3	11.8	28.6	9.8
MOUNTAIN:									
Montana.....	7.9	0.1	5.9	3.4	9.8	1.1	23.7	32.1	16.0
Idaho.....	7.5	(¹)	7.5	3.7	11.2	1.3	25.1	28.2	15.5
Wyoming.....	8.8	0.2	4.7	3.6	8.6	1.3	22.4	35.2	15.2
Colorado.....	5.2	(¹)	10.0	3.7	10.6	0.7	19.8	31.2	18.7
New Mexico.....	12.2	0.1	13.2	2.1	6.6	0.4	20.8	35.6	9.0
Arizona.....	17.9	0.5	12.0	1.7	8.2	0.7	16.2	30.5	12.3
Utah.....	4.1	0.1	12.3	4.3	13.8	0.8	19.9	25.1	19.6
Nevada.....	4.3	0.2	6.0	3.9	8.5	1.6	21.0	40.0	14.5
PACIFIC:									
Washington.....	4.1	(¹)	11.8	3.8	12.5	0.5	18.4	28.0	20.8
Oregon.....	4.2	(¹)	13.2	4.1	11.8	0.6	19.6	26.7	19.7
California.....	3.5	(¹)	14.5	3.4	12.5	0.4	18.0	26.7	21.0

¹ Less than one-tenth of 1 per cent.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER	861,844	869,077	143,651	111,810	667,972	634,933	1,531,798	1,339,057	395,632	351,853
2 All occupations.....	684,348	223,868	112,193	18,386	518,754	115,810	1,226,113	286,647	303,870	62,587
3 Agriculture, forestry, and animal husbandry....	381,890	122,755	32,917	3,282	342,341	66,310	262,982	9,965	96,925	3,228
4 Dairy farmers, farmers, and stock raisers.....	234,861	18,630	13,370	483	221,148	11,881	87,993	3,754	58,330	1,751
5 Dairy farmers.....	306	30	156	12	289	33	7,552	220	675	33
6 Farmers, general farms.....	234,355	18,588	10,633	342	220,340	11,827	75,245	3,290	53,904	1,619
7 Farmers, turpentine farms.....	55									
8 Stock raisers.....	145	12	2,581	129	519	21	5,196	235	3,751	99
9 Dairy farm, farm, and stock farm laborers.....	138,786	108,680	16,885	2,743	110,674	53,725	90,557	2,233	31,979	1,132
10 Dairy farm laborers.....	315	99	154	5	160	25	6,575	213	452	29
11 Farm laborers (home farm).....	94,615	83,520	1,069	67	64,401	43,035	4,991	430	6,754	431
12 Farm laborers (working out).....	41,899	20,001	12,902	2,236	45,861	10,616	73,730	1,556	22,055	647
13 Farm laborers (turpentine farm).....	1,800	45								
14 Stock herders, drovers, and feeders.....	157	15	2,760	435	252	49	5,261	34	2,718	25
15 Dairy farm, farm, garden, orchard, etc., foremen.....	1,350	205	467	17	1,545	422	5,680	263	1,064	101
16 Dairy farm foreman.....	23		7		8	2	179	11	17	
17 Farm foremen, general farms.....	1,178	203	327	17	1,457	412	3,564	201	752	94
18 Farm foremen, turpentine farms.....	91									
19 Farm foremen, stock farms.....	26	1	129		30		481	4	266	5
20 Garden and greenhouse foremen.....	9	1			11	7	139	3	13	1
21 Orchard, nursery, etc., foremen.....	23		4		39	1	1,817	44	16	1
22 Fishermen and oystermen.....	461	1	5		423	3	3,541	19	30	
23 Foresters, forest rangers, and timber cruisers.....	21		99		47		347	1	172	
24 Gardeners, florists, fruit growers, and nurserymen.....	883	97	606	15	1,544	173	31,157	1,716	2,595	132
25 Florists.....	35	12	8	1	21	3	395	61	121	12
26 Fruit growers.....	105	4	82	3	377	17	23,934	1,475	1,121	65
27 Gardeners.....	696	80	580	11	1,088	153	5,619	162	1,210	54
28 Landscape gardeners.....	20		13				589	1	122	
29 Nurserymen.....	27	1	13		29		620	17	21	1
30 Garden, greenhouse, orchard, and nursery laborers.....	1,041	117	197	3	820	69	29,062	1,357	1,119	62
31 Cranberry bog laborers.....	794	73	154	3	416	64	10,618	666	507	37
32 Garden laborers.....	89	8	7		83	1	423	37	217	13
33 Greenhouse laborers.....	158	36	36		321	4	18,121	654	395	12
34 Orchard and nursery laborers.....										
35 Lumbermen, raftsmen, and woodchoppers.....	4,196	13	655	2	5,774	6	8,088	10	732	1
36 Foremen and overseers.....	208		9		188		199		20	
37 Inspectors, scalers, and surveyors.....	51		2		136		45		2	
38 Teamsters and haulers.....	796		33		745		188		200	
39 Other lumbermen, raftsmen, and woodchoppers.....	3,141	13	611	2	4,705	6	7,656	10	510	1
40 Owners and managers of log and timber camps.....	171		11	1	191		328	1	60	
41 Managers and officials.....	52		2		60		130	1	16	
42 Owners and proprietors.....	119		9	1	131		198		44	
43 Other agricultural and animal husbandry pursuits.....	120	12	532	18	175	31	6,229	611	844	49
44 Apiculturists.....	30		51	2	14		563	27	103	16
45 Corn shellers, hay balers, grain threshers, etc.....	10		41		13		207	1	191	
46 Ditchers (farm).....	43		8		80		105		3	
47 Irrigators and ditch tenders.....			371		2		785		323	
48 Poultry raisers.....	20	7	54	15	33	23	3,766	445	114	25
49 Poultry yard laborers.....	13	3	6	1	26	8	728	108	22	7
50 Other and not specified pursuits.....	4	2	1		2		75	30	23	1
51 Extraction of minerals.....	35,564	75	15,339	98	5,551	5	24,620	78	23,357	25
52 Foremen, overseers, and inspectors.....	1,099		407		200		856		718	
53 Foremen and overseers.....	793		359		115		782		476	
54 Inspectors.....	276		48		85		74		242	
55 Operators, officials, and managers.....	525		401	2	233	1	2,046	20	1,281	12
56 Managers.....	294		232		97	1	994	4	569	1
57 Officials.....	24		23		20		222	5	135	6
58 Operators.....	207		146	2	116		830	11	577	5
59 Coal mine operatives.....	26,204	44	47		3,771	3	263		12,469	8
60 Copper mine operatives.....			12,185	88	2		745		127	
61 Gold and silver mine operatives.....			1,668		12		8,418	14	6,867	3
62 Iron mine operatives.....	6,102	30	1		11		35		65	
63 Operatives in other and not specified mines.....	619		525		660		3,349	5	1,211	
64 Lead and zinc mine operatives.....			48		141		127		248	
65 Other specified mine operatives.....	217		274		491		1,092	2	502	
66 Not specified mine operatives.....	402		203		28		2,130	3	461	
67 Quarry operatives.....	984	1	71	8	201		1,507	1	403	2
68 Oil, gas, and salt well operatives.....	61		34		461	1	7,401	38	216	
69 Oil and gas well operatives.....	61		34		459	1	7,095	12	215	
70 Salt well and works operatives.....					2		806	26	1	
71 Manufacturing and mechanical industries.....	135,608	15,103	21,840	2,215	72,109	4,225	389,013	41,618	67,677	6,247
72 Apprentices to building and hand trades.....	817	2	135		278		2,686		564	1
73 Blacksmiths' apprentices.....	75		10		27		92		23	
74 Boiler makers' apprentices.....	58		7		16		102		20	
75 Cabinet makers' apprentices.....	8				6		43		4	
76 Carpenters' apprentices.....	83	1	11		52		171		36	
77 Coopers' apprentices.....	7						12		3	

OCCUPATIONS.

57

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
547,724	540,073	91,802	87,128	173,574	203,721	380,150	365,637	1,069,254	1,080,976	179,948	146,103	2,047,505	2,537,438	1,198,722	1,157,492	1
443,653	146,252	73,122	18,102	143,401	92,626	300,050	85,262	840,412	233,745	135,950	17,509	2,080,800	540,938	931,647	185,385	2
35,980	1,691	17,161	533	928	10	108,911	15,028	484,330	129,027	71,543	1,317	371,237	9,468	286,552	7,454	3
16,584	1,037	8,682	241	129	8	42,685	2,853	292,759	16,240	41,678	946	222,803	5,678	188,178	4,576	4
1,613	59	15	1	15	3	284	31	391	56	296	9	4,426	138	1,128	75	5
14,943	977	8,663	241	110	5	41,036	2,816	292,146	16,174	39,453	892	215,414	5,451	185,329	4,422	6
28	1	4	1	4	1	104	15	136	10	1,929	45	2,903	89	1,721	79	7
13,884	467	6,316	203	249	4	40,155	10,369	178,647	111,958	21,790	234	128,202	2,201	80,815	1,556	8
1,237	34	40	1	50	1	257	31	484	82	151	4	2,088	78	549	51	9
1,377	159	1,250	59	10	1	9,223	4,892	99,390	79,896	5,247	181	34,544	1,192	25,003	813	10
11,213	274	5,009	144	185	3	24,393	5,335	73,709	31,896	13,521	81	89,853	908	60,839	677	11
57	11	11	1	4	1	6,028	92	4,889	71	2,671	18	1,117	23	364	15	12
929	71	154	14	30	1	1,553	74	3,564	348	781	62	3,473	685	2,415	770	13
56	5	3	1	2	1	16	3	88	3	4	1	99	2	26	1	14
811	64	132	13	20	1	660	47	3,183	343	504	59	3,045	655	2,263	751	15
7	1	1	1	301	1	43	1	186	1	234	2	118	10	57	4	16
21	2	7	1	43	1	95	3	34	2	11	1	119	10	46	9	17
34	11	11	1	438	20	101	20	22	1	12	1	92	8	23	5	18
432	253	11	1	4,280	38	16	14	454	19	28	1	904	2	170	22	19
36	21	21	1	16	1	7,341	453	1,017	98	182	1	49	2	7	23	20
849	28	1,148	29	150	4	67	8	44	13	946	52	7,116	376	4,544	284	21
137	16	24	1	22	1	3,008	305	183	10	32	3	605	47	297	86	22
114	4	148	2	6	1	4,132	137	703	74	502	30	700	40	351	20	23
483	7	968	25	96	3	75	3	48	1	400	19	5,438	286	3,776	228	24
91	1	5	1	25	1	59	3	39	1	5	1	264	3	58	28	25
24	1	3	1	1	1	6,838	1,172	1,992	333	7	1	100	1	62	29	26
2,348	49	491	35	320	2	3,478	1,033	988	121	359	8	5,202	359	1,675	121	27
1,847	26	380	30	227	1	95	22	165	10	180	2	2,961	205	929	45	28
372	20	24	2	85	1	3,265	117	202	158	21	1	1,724	131	547	76	29
129	3	87	3	8	1	5,402	13	5,529	12	158	5	527	23	198	34	30
617	2	47	3	2	1	161	111	111	206	5,126	1	1,515	1	1,225	1	31
0	1	1	1	2	1	45	43	43	91	206	1	38	11	11	36	32
90	16	30	3	2	1	445	13	4,084	12	91	1	36	22	22	37	33
521	2	30	3	2	1	4,751	13	4,084	12	409	1	118	319	319	38	34
41	9	9	1	197	1	78	119	172	242	4,420	1	1,323	873	873	39	35
1	3	3	1	78	1	119	119	76	23	242	1	106	1	96	40	36
40	6	6	1	119	1	444	56	96	219	242	1	48	1	30	41	37
270	37	61	8	16	1	188	5	182	19	219	1	58	1	66	42	38
9	2	12	1	2	1	11	1	28	16	427	14	1,867	166	1,427	146	39
2	3	3	1	38	1	38	4	16	16	77	1	88	1	47	4	40
189	28	42	8	5	1	4	1	90	90	155	1	730	1	630	44	41
57	4	4	1	4	1	144	24	23	15	2	1	505	1	374	46	42
13	3	7	1	7	1	28	11	22	4	141	1	1	1	47	47	43
441	1	69	1	79	1	31	16	3	1	33	12	320	131	243	86	44
24	10	10	1	2	1	208	137	137	99	18	1	1,887	1	830	52	45
22	8	8	1	2	1	180	93	93	86	1	1	991	1	579	53	46
2	2	2	1	2	1	28	44	44	13	1	1	896	1	251	54	47
49	8	8	1	23	1	126	186	186	230	1	1	1,659	0	688	55	48
28	1	1	1	6	1	88	121	121	92	1	1	1,029	1	310	56	49
2	7	7	1	9	1	9	13	13	8	1	1	116	2	88	57	50
19	3	3	1	20	1	38	32	32	190	1	1	514	3	340	58	51
13	3	3	1	24	1	1	203	203	66	1	1	82,305	98	29,140	31	52
3	17	17	1	1	1	2	202	202	201	1	1	14	1	4	60	53
4	4	4	1	2	1	2,222	30	801	2	1,831	1	10	1	2	61	54
4	4	4	1	2	1	2,164	30	571	2	2	1	15	1	4	62	55
325	1	48	1	57	1	348	7	229	191	2	1	10	1	2	63	56
6	6	6	1	31	1	31	57	57	63	1	1	1,667	1	1,760	15	57
6	6	6	1	31	1	31	57	57	63	1	1	1,809	11	676	68	58
257,358	60,350	30,853	3,796	38,769	5,716	89,804	10,923	152,663	28,970	23,253	1,312	753,458	122,542	331,848	45,568	69
2,157	1	267	1	440	1	420	952	952	1	122	2	5,839	4	2,241	5	70
27	2	2	1	11	1	17	75	75	1	8	1	130	1	105	1	71
11	6	6	1	3	1	18	48	48	6	6	1	122	1	99	1	72
7	2	2	1	3	1	5	9	9	1	1	1	97	1	93	1	73
136	12	12	1	26	1	54	128	128	12	12	1	255	1	90	1	74
						3	6	6	1	1	1	46	1	6	1	75

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.....	76	.....	16	.....	32	.....	325	.....	58	1
2 Machinists' apprentices.....	356	.....	64	.....	87	.....	1,565	.....	313	9
3 Masons' apprentices.....	31	.....	.....	.....	5	.....	16	.....	.....	.....
4 Painters', glaziers', and varnishers' apprentices.....	30	1	6	.....	10	.....	70	.....	25	.....
5 Paper hangers' apprentices.....	6	.....	.....	.....	1	.....	5	.....	1	.....
6 Plasterers' apprentices.....	2	.....	1	.....	3	.....	19	.....	.....	.....
7 Plumbers' apprentices.....	45	.....	15	.....	22	.....	175	.....	48	.....
8 Roofers' and slaters' apprentices.....	3	.....	.....	.....	2	.....	16	.....	.....	.....
9 Tinsmiths' and coppersmiths' apprentices.....	37	.....	5	.....	15	.....	135	.....	23	.....
10 Apprentices to dressmakers and milliners.....	.....	12	.....	.....	.....	13	.....	119	.....	30
11 Dressmakers' apprentices.....	.....	11	.....	.....	.....	9	.....	42	.....	10
12 Milliners' apprentices.....	.....	1	.....	.....	.....	4	.....	77	.....	20
13 Apprentices, other.....	569	16	159	3	287	8	2,400	132	561	46
14 Architects', designers', and draftsmen's apprentices.....	15	2	1	.....	4	.....	66	5	16	1
15 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	6	.....	4	.....	7	.....	70	9	17	5
16 Printers' and bookbinders' apprentices.....	52	7	12	2	34	3	273	32	91	22
17 Other apprentices.....	496	7	142	1	242	5	1,991	86	437	18
18 Bakers.....	421	30	242	15	331	11	4,703	231	864	52
19 Blacksmiths, forgers, and hammermen.....	3,235	.....	759	1	2,465	.....	10,031	.....	2,159	1
20 Blacksmiths.....	3,091	.....	734	1	2,435	.....	8,872	.....	2,042	1
21 Forgers, hammermen, and welders.....	144	.....	25	.....	30	.....	1,159	.....	117	.....
22 Boiler makers.....	1,141	.....	317	.....	378	.....	4,905	.....	753	.....
23 Brick and stone masons.....	1,452	2	285	.....	631	.....	2,441	.....	945	.....
24 Builders and building contractors.....	848	.....	309	.....	798	.....	7,220	3	1,447	2
25 Cabinetmakers.....	212	.....	27	.....	165	1	2,443	1	322	.....
26 Carpenters.....	11,776	3	2,840	.....	8,207	3	44,934	19	7,243	.....
27 Compositors, linotypers, and typesetters.....	619	69	267	14	639	108	5,308	383	1,149	100
28 Coopers.....	123	.....	.....	.....	106	.....	732	.....	73	.....
29 Dressmakers and seamstresses (not in factory).....	.....	2,897	2	401	1	1,672	30	10,674	2	2,191
30 Dyers.....	71	.....	.....	.....	1	.....	151	2	.....	.....
31 Electricians.....	2,061	.....	756	.....	596	.....	12,233	3	1,662	1
32 Electrotypers, stereotypers, and lithographers.....	40	.....	9	.....	19	2	558	9	104	1
33 Electrotypers and stereotypers.....	23	.....	5	.....	10	.....	197	1	44	.....
34 Lithographers.....	17	.....	4	.....	9	2	361	8	60	1
35 Engineers (stationary), cranimen, hoistmen, etc.....	2,952	.....	1,466	.....	1,654	.....	16,250	3	2,877	.....
36 Engineers (stationary).....	2,231	.....	1,171	.....	1,525	.....	15,024	3	2,611	.....
37 Cranimen, derrickmen, hoistmen, etc.....	721	.....	295	.....	129	.....	1,226	.....	266	.....
38 Engravers.....	44	1	7	.....	16	1	544	22	93	1
39 Filers, grinders, buffers, and polishers (metal).....	244	1	24	.....	351	2	803	18	52	1
40 Buffers and polishers.....	8	1	1	.....	14	2	285	13	18	.....
41 Filers.....	214	.....	21	.....	330	.....	410	.....	23	.....
42 Grinders.....	22	.....	2	.....	7	.....	107	5	11	1
43 Firemen (except locomotive and fire department).....	2,463	.....	147	.....	1,241	.....	3,874	1	1,060	.....
44 Foremen and overseers (manufacturing).....	3,264	52	370	2	1,349	18	6,668	710	1,317	76
45 Furnacemen, smeltermen, heaters, pourers, etc.....	953	2	418	.....	170	.....	811	1	420	.....
46 Furnacemen and smeltermen.....	835	2	400	.....	146	.....	243	1	366	.....
47 Heaters.....	74	.....	8	.....	5	.....	490	.....	32	.....
48 Ladlers and pourers.....	21	.....	5	.....	1	.....	17	.....	13	.....
49 Puddlers.....	23	.....	5	.....	18	.....	61	.....	9	.....
50 Glass blowers.....	.....	.....	2	.....	150	.....	319	.....	5	.....
51 Jewelers, watchmakers, goldsmiths, and silversmiths.....	265	.....	91	2	247	4	1,790	44	350	6
52 Goldsmiths and silversmiths.....	38	.....	16	.....	40	.....	165	3	12	.....
53 Jewelers and lapidaries (factory).....	.....	.....	.....	.....	.....	.....	196	8	21	1
54 Jewelers and watchmakers (not in factory).....	227	.....	75	2	207	4	1,429	33	317	5
Laborers (n. o. s.):										
55 Building, general, and not specified laborers.....	5,095	306	2,982	36	6,579	330	35,175	520	5,683	84
56 Chemical and allied industries.....	1,279	30	5	1	144	1	1,759	68	240	5
57 Fertilizer factories.....	486	9	.....	.....	71	.....	177	3	3	.....
58 Paint and varnish factories.....	7	.....	.....	.....	.....	.....	220	7	13	.....
59 Powder, cartridge, dynamite, fuse, and fireworks factories.....	38	.....	.....	.....	.....	.....	278	19	81	3
60 Soap factories.....	.....	.....	.....	.....	.....	.....	125	8	1	.....
61 Other chemical factories.....	748	21	5	1	73	1	959	31	142	2
62 Cigar and tobacco factories.....	15	6	1	.....	.....	.....	81	51	5	2
63 Clay, glass, and stone industries.....	1,323	29	172	1	664	13	3,312	38	798	34
64 Brick, tile, and terra cotta factories.....	841	10	60	.....	847	1	988	4	443	3
65 Glass factories.....	1	1	.....	.....	120	12	267	15	.....	.....
66 Lime, cement, and artificial stone factories.....	399	5	112	1	166	.....	1,549	12	260	7
67 Marble and stone yards.....	67	.....	.....	.....	25	.....	64	.....	20	.....
68 Potteries.....	15	13	.....	.....	6	.....	444	7	70	24
69 Clothing industries.....	125	30	2	1	33	13	94	65	5	4
70 Corset factories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71 Glove factories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72 Hat factories (felt).....	.....	.....	.....	.....	.....	.....	32	17	.....	.....
73 Shirt, collar, and cuff factories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74 Suit, coat, cloak, and overall factories.....	41	6	.....	.....	.....	.....	26	14	.....	.....
75 Other clothing factories.....	84	24	2	1	32	7	28	27	5	2

Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

59

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
248		47		59		39		98		17		747	1	242	1	
1,258		129		246		175		387		57		3,558	1	1,803	2	
32		4		9		17		20				87		31	3	
21	1	4		11		17		40	1	5		100	1	38	2	
2		2		2		2		2		1	1	5	1	13	2	
6		2		6		5		6		1		32		19	6	
363		45		37		51		81		8		362		126	7	
8		4				2		7				12		5	8	
38		8		27		15		45		6		256		74	9	
	54		8		11		27		27		4	1	386	1	49	10
	32		7		9		16		22		3		184	1	32	11
	22		1		2		11		5		1	1	202		17	12
1,301	74	144	7	420	28	371	43	753	31	96	5	5,369	797	1,468	118	13
134	8	19	2	15	1	4		6	1	1		379	14	89	6	14
20	4	1		3		4		12	1	1		149	11	40	6	15
210	16	18	1	129	20	41	7	98	12	7	2	1,201	124	248	50	16
1,027	46	106	4	273	7	322	36	687	17	87	3	3,640	648	1,091	56	17
1,672	55	162	7	590	30	576	40	506	32	147	12	8,127	431	2,325	177	18
3,045		636		528		1,352		3,242		974	1	13,794		7,802		19
2,087		558		450		1,286		3,142		932	1	12,344		6,708		20
958		78		60		66		100		42		1,450		1,094		21
407		360		197		600		730		184		5,008		2,894		22
3,336		367		757		904		2,076		317		9,246		2,938		23
1,249		221		407		1,062	1	1,003	1	510		6,408	5	3,489	3	24
1,532		128		205		203		446		42		5,802		2,500	2	25
14,272	2	2,921		3,014		11,674	5	15,805	3	3,651		53,505	2	22,886	4	26
1,923	166	173	34	1,853	166	647	57	1,109	64	314	38	14,035	800	2,718	392	27
125		13		17		269		246		8		1,809	2	341	1	28
3	2,673		574	4	1,860	1	2,763	2	4,842	1	543	18	16,640	6	6,571	29
734	10	58	1			3		112	1			308	2	38	1	30
4,028	1	636		1,422		1,264		1,882		686		17,294	2	5,604		31
167		12		206	1	17	1	71	2	5		1,571	4	179	4	32
91		9		99		10		52		4		781		112	3	33
76		3		107	1	7	1	19	2	1		790	4	67	1	34
3,269	1	646		1,186		2,175	1	1,775		824		18,950	2	7,287	2	35
2,901	1	519		1,008		1,995	1	1,595		760		16,447	1	6,045	1	36
368		127		178		180		180		64		2,503	1	1,242	1	37
284	8	9		165	3	25	1	86	5	5		1,911	38	201	5	38
7,255	285	50		47		176		135	3	105		3,840	184	1,789	45	39
4,965	240	12		25		3		14	1	4		2,469	164	746	27	40
763	3	10		11		161		104		99		269	2	357		41
1,527	42	28		11		12		17	2	2		1,072	18	686	18	42
2,450		371		870		1,216	1	2,326		186		8,797	1	4,102	1	43
10,299	896	898	60	563	48	1,370	25	2,972	151	346	7	19,012	2,165	9,156	706	44
342		134		62		50		108		89		2,262		1,798	1	45
229		33		45		4		58		82		1,402		478	1	46
98		99		8		26		26				545		963		47
9		1		5		3		8		1		102		88		48
6		1		4		20		21		6		123		319		49
49		1		2		4		18				316	3	907	3	50
709	24	50		139	7	235	6	371	7	99	3	2,447	39	644	15	51
382	18			2		17		43		11		198	1	16		52
80	5			6		1		16				264	4	27		53
297	1	50		131	7	217	6	312	7	88	3	1,985	34	601	15	54
5,728	90	1,808	62	3,208	49	8,793	378	10,127	519	3,201	39	40,488	660	21,125	459	55
1,162	206	317	17	53	8	1,060	6	2,650	43	7		5,437	491	1,893	217	56
29		18		0		943	5	2,209	18			110		155		57
23	1	44		1				24	1			653	25	74	7	58
761	154	143	12			2		6				701	160	72	12	59
145	33	2				5		15	6			532	74	101	12	60
204	18	110	5	46	3	110	1	397	18	7		3,441	232	1,491	186	61
292	115	33	35			211	278	17	40		1	173	86	151	150	62
455	1	102		141		450	6	2,082	28	78		7,725	348	7,359	510	63
292		45		94		184	3	1,171	14	46		3,714	3	1,934	60	64
37		1		1		7		62	7			1,702	256	3,084	427	65
98		12		20		178	1	298		29		1,620	19	1,252	12	66
19		12		17		65		445		3		218	2	303	1	67
9	1	32				16	2	106	7			471	68	786	10	68
234	268	4	2	2	1	40	5	243	150	3		511	645	167	620	69
75	187						1					25	85	9	86	70
3								1				100	148	49	142	71
95	16							16	15			41	10	3		72
14	20	2	1					26	9			20	55	40	145	73
17	6	2		2	1	39	4	197	107			189	170	32	169	74
80	39		1			1		3	10	3		136	177	34	78	75

* Not otherwise specified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Laborers (n. o. s. ¹)—Continued.										
1 Food industries.....	832	193	134	3	539	28	9,320	1,259	2,019	116
2 Bakeries.....	61	31	9		24	12	147	81	55	32
3 Butter, cheese, and condensed milk factories.....	18		40	2	9		755	42	125	14
4 Candy factories.....	44	13	4		15	7	90	74	31	13
5 Fish curing and packing.....	43	35					897	70		
6 Flour and grain mills.....	175	2	33		212	2	643	21	388	2
7 Fruit and vegetable canning, etc.....	39	24	1	1	15	2	2,941	779	81	35
8 Slaughter and packing houses.....	347	51	39		59		1,891	98	609	6
9 Sugar factories and refineries.....			1		1		1,491	24	1,574	7
10 Other food factories.....	105	39	1		204	5	464	61	56	7
11 Harness and saddle industries.....	16		1		13		27		8	3
12 Helpers in building and hand trades.....	724	1	212	2	487		2,443	2	565	
13 Iron and steel industries.....	18,089	196	103	1	1,080	16	14,842	108	3,226	7
14 Agricultural implement factories.....	24				1		56	1	14	
15 Automobile factories.....	63	1			55	1	291	8	38	1
16 Blast furnaces and steel rolling mills.....	10,680	138	8		216	3	2,030	4	2,043	6
17 Car and railroad shops.....	1,236	10	50		965		1,060	13	176	
18 Ship and boat building.....	3,775	28	1		12		8,918	27	18	
19 Wagon and carriage factories.....	73				332	5	9		30	
20 Other iron and steel factories.....	1,568	11	33		341	6	1,352	38	269	
21 Not specified metal industries.....	670	8	16	1	58	1	1,126	15	638	
22 Other metal industries.....	104	2	1,848	10	170		744	109	278	1
23 Brass mills.....	18				10		50		8	
24 Clock and watch factories.....								1		
25 Copper factories.....	9		1,840	10			69		1	
26 Gold and silver factories.....							18		114	
27 Jewelry factories.....	14		4		9		41	2		
28 Lead and zinc factories.....	31				142		32		139	
29 Tinware, enamelware, etc., factories.....	32	2	4		9		517	104	15	1
30 Other metal factories.....							17	2	1	
31 Lumber and furniture industries.....	17,984	448	342	2	17,984	436	6,232	214	510	
32 Furniture factories.....	90	1	4		302	33	238	10	16	
33 Piano and organ factories.....	1						7	4		
34 Saw and planing mills.....	16,618	315	337	2	14,071	211	5,510	113	489	
35 Other woodworking factories.....	1,275	132	1		3,611	192	477	87	5	
36 Paper and pulp mills.....	42	8			8		473	58	18	
37 Printing and publishing.....	34	7	8	2	28	8	205	41	25	8
38 Blank book, envelope, tag, paper bag, etc., factories.....		1	4		12		91	6		
39 Printing, publishing, and engraving.....	34	6	4	2	16	8	114	35	25	8
40 Shoe factories.....	46	2			6	1	44	14	3	1
41 Tanneries.....	62		1		12		589	8	8	
42 Textile industries—										
43 Carpet mills.....							18	3	3	
44 Cotton mills.....	3,683	1,139	2		65	11	197	51		
45 Knitting mills.....	102	46					2	24		
46 Lace and embroidery mills.....										
47 Silk mills.....	1	1					4	3		
48 Textile dyeing, finishing, and printing mills.....	100	3					39			
49 Woolen and worsted mills.....							92	19		
50 Other textile mills.....	55	15	2		3	3	145	5	6	
51 Hemp and jute mills.....							70			
52 Linen mills.....										
53 Rope and cordage factories.....	39	7	1			2	37	3		
54 Sail, awning, and tent factories.....	2		1		3	1	10		6	
55 Not specified textile mills.....	14	8					22	2		
56 Other industries.....	6,859	348	587	11	3,711	156	8,905	566	1,231	46
57 Broom and brush factories.....	22	1			18	1	47	4	18	9
58 Button factories.....					49	1	5			1
59 Charcoal and coke works.....	691	1			3		9		37	
60 Electric light and power plants.....	313	2	32		152	1	823	9	114	
61 Electrical supply factories.....	34		4		19		284	86	24	1
62 Gas works.....	188		53		65		1,174	3	297	1
63 Leather belt, leather case, etc., factories.....							21	4	3	1
64 Liquor and beverage industries.....	207	13			50	7	442	18	53	
65 Paper box factories.....							41	23	1	2
66 Petroleum refineries.....	91	1	17		50		2,177	13	90	
67 Rubber factories.....	46	1	1		13		365	12	130	6
68 Straw factories.....										
69 Turpentine distilleries.....	15						79	8	13	
70 Other miscellaneous industries.....	1,086	8	263	2	2,415	77	965	71	204	7
71 Other not specified industries.....	2,672	235	217	9	877	69	2,474	310	277	18
72 Loom fixers.....	324				3		40			
73 Machinists, millwrights, and toolmakers.....	7,142		1,675		2,542		33,754		5,032	
74 Machinists.....	6,821		1,599		2,200		32,465		4,807	
75 Millwrights.....	292		68		332		939		171	
76 Toolmakers and die setters and sinkers.....	20		8		10		350		54	
77 Managers and superintendents (manufacturing).....	2,134	30	238	5	1,601	23	7,230	210	1,380	35
78 Manufacturers and officials.....	1,955	31	244	12	1,334	35	9,118	637	1,431	73
79 Manufacturers.....	1,644	17	204	10	1,208	25	7,976	429	1,154	52
80 Officials.....	311	14	40	2	126	10	1,142	208	277	21
81 Mechanics (n. o. s. ¹).....	3,276	2	1,163		2,421		17,407	3	3,682	4
82 Gunsmiths, locksmiths, and bellhangers.....	48		3		39		248		43	
83 Wheelwrights.....	32		6		10		98		12	
84 Other mechanics.....	3,196	2	1,154		2,372		17,061	3	3,627	4

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

61

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
460	38	223	163	106	8	477	105	1,429	476	436	41	14,732	1,518	4,741	468
45	2	32	1	96	5	32	4	70	13	6	3	516	133	198	58
52	12	16	1	5	1	1	1	13	3	44	4	1,247	91	372	38
44	14	4	1	1	1	70	4	79	73	8	8	526	155	57	40
41	14	25	13	13	1	54	1	54	96	24	2	24	6	641	3
44	2	124	155	14	1	43	10	283	2	116	18	601	177	577	120
9	4	4	14	14	1	24	23	76	47	35	2	0,003	805	2,585	168
117	2	16	7	35	3	183	4	502	97	31	5	280	27	82	7
106	2	16	7	35	3	106	64	172	37	187	1	1,322	124	229	29
13	2	1	1	3	1	537	2	58	4	9	1	82	7	184	14
1,045	200	591	1	537	2	537	2	959	5	173	3	4,364	7	1,544	4
14,564	1,451	2,561	15	1,463	1	3,454	17	3,977	57	173	3	50,711	1,072	30,378	1,049
18	16	6	2	6	1	1	1	209	2	3	3	4,172	48	899	6
332	16	449	2	213	1	31	1	167	4	2	2	1,470	68	5,755	333
1,100	77	415	4	52	1	331	14	550	10	86	3	10,296	267	14,198	207
546	1	1,177	4	62	1	2,894	2	1,004	9	23	3	5,517	63	3,841	14
40	4	385	8	1,173	1	145	1	1,002	9	23	3	411	12	1,112	18
11,499	1,372	129	1	6	1	50	1	89	23	44	1	801	12	1,502	64
952	58	129	1	6	1	50	1	228	5	14	1	14,263	404	6,839	340
9,641	841	41	5	31	1	31	1	212	19	21	1	7,781	150	3,232	85
7,933	457	5	5	1	1	1	1	2	10	1	1	6,218	1,118	1,366	188
834	294	31	3	1	1	1	1	59	1	1	1	1,004	63	362	35
157	3	31	3	1	1	1	1	3	1	1	1	501	550	32	38
445	58	31	3	1	1	1	1	24	1	1	1	24	42	42	25
18	2	31	3	1	1	1	1	44	1	1	1	44	48	7	27
18	2	31	3	1	1	1	1	69	1	1	1	69	24	24	28
115	12	5	5	1	1	1	1	2,224	23	10	1	2,224	23	102	1
121	15	5	5	1	1	1	1	1,817	440	1	1	1,817	440	639	81
1,160	158	377	18	34	1	11,740	305	102	17	1	1	475	37	117	26
91	3	4	4	4	1	11	1	1	1	1	1	6,333	422	8,507	797
617	123	298	8	20	1	11,513	359	12,651	503	2,221	34	1,793	75	4,059	498
288	1	75	10	3	1	216	36	592	32	19	2	985	148	466	102
164	31	75	10	3	1	216	36	6	6	19	2	2,198	66	2,406	36
804	40	452	23	71	21	19	4	623	222	2	2	1,357	133	1,516	161
95	54	6	2	491	104	22	3	201	27	8	1	1,510	137	1,326	91
40	39	6	2	491	104	10	1	121	42	13	3	1,028	293	246	151
55	15	6	2	491	104	12	2	35	19	1	1	234	87	76	52
81	24	1,340	124	3	1	3	1	86	23	12	3	794	206	171	99
61	2	1,340	124	3	1	3	1	34	5	1	1	760	432	110	75
261	80	14	14	2	1	1	1	64	1	1	1	1,283	59	130	13
1,353	455	73	14	1	1	1	1	1	1	1	1	34	7	4	2
70	39	10	5	1	1	1	1	9,150	2,929	1	1	101	10	149	39
44	30	1	1	1	1	1	1	213	196	1	1	271	213	67	50
705	243	29	1	1	1	1	1	7	4	1	1	29	31	16	4
1,105	123	33	2	1	1	1	1	54	10	1	1	18	35	22	4
1,222	202	34	6	1	1	1	1	36	9	1	1	71	24	473	150
386	118	438	15	2	1	40	38	198	61	1	1	194	32	473	150
2	2	40	5	1	1	1	1	3	1	1	1	550	86	98	42
37	14	1	1	1	1	1	1	72	7	1	1	5	3	3	3
1	1	1	1	1	1	1	1	1	1	1	1	9	42	43	3
346	102	395	10	1	1	46	38	1	2	1	1	373	1	9	2
12,555	2,410	685	69	595	24	5,620	160	122	51	1	1	150	43	43	37
38	8	1	1	3	1	4	1	1	1	1	1	31,028	3,329	18,646	2,469
82	33	1	1	1	1	1	1	28	10	1	1	181	50	98	29
4	4	1	1	1	1	1	1	24	1	1	1	87	17	56	1
228	7	41	1	116	1	82	1	233	1	145	1	496	2	133	24
776	343	12	1	19	1	32	1	91	7	7	1	818	26	837	59
310	2	36	1	269	1	135	2	258	1	18	1	1,703	313	1,376	456
195	12	97	9	1	1	98	1	18	2	18	1	1,697	8	775	1
81	2	27	5	1	1	7	1	403	6	18	1	242	14	34	18
127	62	25	7	2	1	9	1	4	3	3	1	835	7	231	8
2,400	314	73	7	1	1	14	1	106	5	1	1	140	68	103	66
8	4	1	1	1	1	4	1	1	1	1	1	1,370	14	1,540	10
14	1	1	1	1	1	1	1	17	1	1	1	1,197	42	1,197	216
1,588	378	66	8	95	8	619	7	3,224	10	10	1	495	15	17	67
0,705	1,254	306	40	70	13	484	55	6,625	535	62	10	130	5	71	5
776	5	1	1	1	1	1	1	1,272	418	76	5	1	1	1	1
29,975	2	2,955	4,347	4,054	7,015	4,054	7,015	474	1,472	1,472	10	2,460	320	1,296	201
22,634	2,772	4,108	3,777	3,777	6,804	3,777	6,804	76	1,345	1,345	5	21,008	2,443	10,881	1,428
1,235	144	227	253	253	181	253	181	30	124	124	3	31	36	36	72
6,106	39	227	24	24	30	24	30	30	3	3	3	70,678	1	30,888	73
3,803	68	488	10	485	14	1,344	17	3,803	48	430	10	28,889	1	28,889	74
4,037	121	500	43	635	29	1,682	52	2,839	89	397	9	2,691	1	1,359	75
2,835	57	308	9	516	26	1,490	46	2,149	45	368	6	4,098	354	1,341	76
1,202	64	192	34	119	3	192	6	690	44	29	3	15,664	511	5,884	170
4,906	4	321	1,877	2,612	5,692	2,612	5,692	1	1,270	1,270	10	17,054	791	5,314	212
496	3	4	28	28	58	28	58	1	2	2	9	13,165	437	4,121	113
45	1	25	18	24	55	24	55	1	3	3	3	3,889	354	1,193	99
4,365	1	292	1,831	2,560	5,679	2,560	5,679	1	1,265	1,265	10	20,409	2	7,986	3

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.).....	492		27		312		445		176	2
2 Milliners and millinery dealers.....	14	412		73	9	317	129	3,075	21	587
3 Molders, founders, and casters (metal).....	1,908		37		50		2,842		422	
4 Brass molders, founders, and casters.....	22		9				190		29	
5 Iron molders, founders, and casters.....	1,869		20		50		2,595		386	
6 Other molders, founders, and casters.....	17		8				57		7	
7 Oilers of machinery.....	363		72		98		1,271		80	
8 Painters, glaziers, varnishers, enamellers, etc.....	2,181	8	548	2	1,522	9	15,166	77	2,265	1
9 Enamellers, lacquerers, and japanners.....	4						93	16	6	
10 Painters, glaziers, and varnishers (building).....	1,774		485	2	1,290		12,436	1	1,962	
11 Painters, glaziers, and varnishers (factory).....	403	8	63		232	9	2,637	60	297	1
12 Paper hangers.....	145		9		85	2	438	7	153	
13 Pattern and model makers.....	220		13		14		758	1	124	
14 Plasterers and cement finishers.....	322	1	163		199		2,603		496	
15 Cement finishers.....	19		22		34		554		73	
16 Plasterers.....	303	1	141		165		2,049		423	
17 Plumbers and gas and steam fitters.....	1,522		509		666		9,227	1	1,561	
18 Pressmen and plate printers (printing).....	86		31		44		895		186	
19 Rollers and roll hands (metal).....	167		1				168		80	
20 Roofers and slaters.....	54		8		11		489		45	
21 Sawyers.....	1,223	1	28		1,093		946		139	
22 Semiskilled operatives (n. o. s. ¹):										
Chemical and allied industries.....	177	14	10	1	29	8	1,029	373	124	43
23 Fertilizer factories.....	33						31	1	1	
24 Paint and varnish factories.....	1						181	44	22	7
25 Powder, cartridge, dynamite, fuse, and fireworks factories.....	20				12		170	71	36	14
26 Soap factories.....	1						115	78	9	
27 Other chemical factories.....	122	14	10	1	17	8	532	170	56	22
28 Cigar and tobacco factories.....	82	27	9	6	23	10	983	559	392	131
29 Clay, glass, and stone industries.....	248	5	35	2	326	11	1,840	98	277	22
30 Brick, tile, and terra cotta factories.....	83	2	14		32		219	16	150	10
31 Glass factories.....			1		261	11	706	48	32	2
32 Lime, cement, and artificial stone factories.....	93		19		9		510	15	39	2
33 Marble and stone yards.....	54				11		176	2	13	
34 Potteries.....	18	3	1	2	13		229	17	43	8
35 Clothing industries.....	544	642	20	44	213	363	1,598	5,957	102	685
36 Corset factories.....		10		3		7	2	240		38
37 Glove factories.....							261	328		2
38 Hat factories (felt).....	2				8	3	171	71	12	4
39 Shirt, collar, and cuff factories.....	10	5				3	190	584	3	6
40 Suit, coat, cloak, and overall factories.....	508	325	19	10	192	189	567	1,270	53	177
41 Other clothing factories.....	24	302	1	31	13	161	407	3,464	34	458
42 Food industries.....	496	268	136	31	220	94	6,083	4,892	1,717	859
43 Bakeries.....	56	64	18	6	22	18	273	384	115	223
44 Butter, cheese, and condensed milk factories.....	22	2	24		10	1	848	164	163	61
45 Candy factories.....	119	98	38	22	57	52	1,078	1,441	240	411
46 Fish curing and packing.....	51	23					282			
47 Flour and grain mills.....	24	3	10		23	6	305	83	132	
48 Fruit and vegetable canning, etc.....	13	9		2	7	5	956	1,459	33	87
49 Slaughter and packing houses.....	163	27	40		42	1	1,478	293	648	74
50 Sugar factories and refineries.....							324	100	329	15
51 Other food factories.....	48	42	6	1	59	11	539	842	57	38
52 Harness and saddle industries.....	35	2	36		89	2	493		270	2
53 Iron and steel industries.....	6,580	78	435	3	1,203	19	21,406	368	3,212	41
54 Agricultural implement factories.....	3				2		65	6		
55 Automobile factories.....	140	1	93		82	4	2,179	94	369	7
56 Blast furnaces and steel rolling mills ²	2,307	35	1		19		1,263		1,084	
57 Car and railroad shops.....	2,061	14	220	1	679	3	2,280	48	1,122	11
58 Ship and boat building.....	830	1	1		11		11,580	35	11	
59 Wagon and carriage factories.....	29	1	5		87		39	1	22	
60 Other iron and steel factories ³	1,149	26	110	2	304	12	3,482	167	498	23
61 Not specified metal industries.....	61		5		18		503	17	91	
62 Other metal industries.....	21	14	273	1	41	1	817	397	106	8
63 Brass mills.....	1						104	10	12	
64 Clock and watch factories.....			1				59	10	4	
65 Copper factories.....	1		272	1			20	1	1	
66 Gold and silver factories.....							91	11	42	2
67 Jewelry factories.....					5	1	86	8	3	
68 Lead and zinc factories.....					24		18		22	
69 Tinware, enamelware, etc., factories.....	19	14			5		315	275	15	6
70 Other metal factories.....					7		124	82	7	
71 Lumber and furniture industries.....	2,047	72	67	54	2,624	146	5,032	495	432	26
72 Furniture factories.....	108	19	8		138	40	1,121	137	110	9
73 Piano and organ factories.....	4				10		221	19	20	2
74 Saw and planing mills ⁴	1,625	36	59		1,636	55	3,030	118	235	10
75 Other woodworking factories.....	310	17		54	840	51	660	221	67	5
76 Paper and pulp mills.....	14	8	1				375	155	13	12
77 Printing and publishing.....	116	98	29	16	66	66	987	1,043	233	239
78 Blank book, envelope, tag, paper bag, etc., factories.....	15	2	4		2	1	95	127	7	11
79 Printing, publishing, and engraving.....	101	96	25	16	64	65	892	916	226	228
80 Shoe factories.....	29		9		20		592	170	50	3
81 Tanneries.....	17				7		614	22	11	

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

63

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.
occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
61		93		9		59	2	775		134		834		838	1
63	814	2	126	14	224	11	389	29	946	2	185	456	6,489	32	1,869
4,922		365	1	202		120		732	1	29		13,127	1	5,722	4
1,441		12		7		4		15				559		196	9
3,397		343	1	191		112		708	1	29		12,418		5,441	3
84		10		4		4		9				150	1	85	1
301	6	60	1	120		267		502		41		1,429	7	373	7
6,073	128	927	1	1,488		2,511	1	3,895	8	628	2	26,147	194	9,800	177
163	57	1		8				4	3			311	47	106	22
4,625	1	597	1	1,342		2,193		3,208	2	581	1	20,435	18	6,012	4
1,285	70	329		143		318	1	683	3	47	1	5,401	129	3,142	151
175	2	85	3	338		58	1	100		12		687	41	857	21
895		112	1	94		46	1	105	1	10		2,488	9	1,048	2
260		107		476		447	1	675		176		3,559		1,630	
38		19		58		51		44		18		650		358	
222		88		418		396	1	631		158		2,900		1,272	
5,019		1,015		1,360		1,367		1,941		450		13,364		4,702	
136		13		1,023		61		194		84		2,306		425	
1,104		12		5		33		35		4		1,022		1,346	
183		66		45		674	1	1,091		299		965		156	
364		30		3								746		1,333	1
1,245	1,194	208	25	126	27	199	22	261	64	2	1	2,497	1,818	605	468
14		2		4		163	5	147	4			41	1	12	1
34	1	20		1		1		12	1			620	126	77	10
1,008	949	73	9	18		1						221	127	55	7
60	86					3	5	9	7			365	507	44	57
129	158	113	16	103	27	31	12	93	52	2	1	1,250	1,054	417	393
1,440	907	25	232	24	33	8,594	5,102	104	208	25	6	3,353	1,115	853	3,348
431	61	21		49		117	14	400	13	16		3,967	306	4,357	753
110	1	15		9		20	3	123	5	14		1,121	8	299	38
194	55	1		15		10		67	1			1,684	301	2,840	613
68		2		14		48		56		2		435	17	312	21
36		2		8		16		132	6			340	6	400	2
23	5	1		3		23	11	22	1			378	64	506	70
4,862	6,073	34	258	152	384	365	108	628	1,801	14	50	12,872	22,677	872	7,083
341	2,723		1		21		17		13		4	117	1,237	30	334
7	16											512	1,233	116	1,000
3,656	1,132	3		4		3	1	47	84			488	352	15	2
486	523	4	106	1	5			21	80			125	542	104	1,355
152	239	13	8	130	103	347	65	814	965	12	9	9,150	11,016	367	2,002
220	1,440	14	143	17	255	15	85	46	650	2	37	2,480	8,297	240	2,300
914	237	156	50	307	102	445	145	874	863	251	118	13,671	8,584	3,103	1,463
98	23	16	10	94	29	62	37	53	48	13	5	711	1,116	300	297
77	1	9		9		15	1	14	3	66	17	961	313	449	227
193	133	20	19	62	60	34	15	233	584	38	76	2,094	2,320	309	502
163	33	21	2	3		125	23	28	63			32	6	1	1
10		4		5		5		50	1	30	1	424	10	264	10
2	3	48	15	2		28	23	18	22	9	17	204	504	136	122
238	10	17	4	79	2	140	31	323	62	56	1	8,131	3,064	1,465	267
1						36		36	17	30	1	87	47	16	
132	29	15		55	9	36	15	69	58	9		937	695	177	40
153	2	20		21		22		408	72	106		1,447	22	626	28
22,923	7,522	2,362	49	1,401	23	2,877	25	3,227	56	520	8	44,037	4,101	23,241	2,283
25	2							58		1		2,889	263	562	64
973	133			57	1	166	8	391	16	107		3,290	492	5,123	755
904		159	1	88		14		162	7	1		6,614	311	4,122	176
428		462	6	126	1	571	3	1,057	1	335	4	9,648	137	5,481	41
964	2	1,384	3	111		1,839	6	767	2	10		676	4	78	
159	7			7		2		88	2	2		835	40	1,007	133
18,839	7,126	297	22	1,091	20	254	6	648	25	60	4	18,786	2,673	6,461	1,018
601	252	36	17	41		31	2	66	3	4		1,509	181	457	91
9,490	5,472	25	18	15	2	6	1	187	51	2		6,379	4,461	1,130	580
4,940	2,270	13		4		2						774	162	277	84
2,513	2,313	1		1		1						2,578	2,728	144	89
44	10							49	1			27	6	4	
1,861	619			1				8				180	67	49	33
62	56			2	1			14				180	96	38	67
11	5							7		2		553	40	76	2
132	37	10	18					57	50			1,245	1,074	419	231
427	162	1		8		3	1	2				842	288	123	150
1,692	420	122	26	110	8	1,451	148	1,016	182	695	11	11,884	1,572	7,177	1,481
280	36	21		45	7	50	1	343	68	9		4,621	437	3,940	711
817	306	3		17		13		22	2			3,133	627	885	209
205	1	37	2	17		1,314	118	1,546	31	664	6	1,381	162	827	80
390	77	61	24	21	1	74	29	205	86	22	5	2,349	346	1,625	481
682	229	351	69	34	40	7	2	67	60		1	910	356	580	189
812	361	15	28	1,035	2,030	73	61	236	264	30	19	4,986	4,915	635	851
56	139	1		1	2	5		37	35			471	756	72	168
256	222	14	28	1,034	2,028	68	61	199	229	30	19	4,515	4,159	563	683
461	339	13		12		31	1	234	82			3,867	2,717	464	312
167	34	1,405	832			7	1	155	10			1,473	178	126	11

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s.)—Continued.										
Textile industries—										
1 Carpet mills.....	1	2	1	2	4	99	41	20	17	
2 Cotton mills.....	7,127	6,241			91	259	431		1	
3 Knitting mills.....	224	728	1			93	321		1	
4 Lace and embroidery mills.....		2				4	63			
5 Silk mills.....		30	1		1	21	64			
6 Textile dyeing, finishing, and printing mills.....	41	7	1			218	181			
7 Woolen and worsted mills.....	1	14				200	149			
8 Other textile mills.....	153	177	90	1,392	10	1,087	268	24	57	
9 Hemp and jute mills.....						747				
10 Linen mills.....						1				
11 Rope and cordage factories.....	123	130				54	20			
12 Sall, awning, and tent factories.....	19	2	5	1	9	190	44	15	43	
13 Not specified textile mills.....	11	45	85	1,361	1	95	204	9	13	
14 Other industries.....	1,692	181	234	19	1,192	141	9,808	3,598	1,230	388
15 Broom and brush factories.....	43	5	5	3	70	8	216	17	79	21
16 Building and hand trades.....	32		6		31		207	2	29	
17 Button factories.....	4	1			109	3	5	40		2
18 Charcoal and coke works.....	111	2			1		8		9	
19 Electric light and power plants.....	140	2	49		69		1,084	19	143	1
20 Electrical supply factories.....	25	7	4		18		639	389	51	8
21 Gas works.....	38		16		15		602	7	59	
22 Leather belt, leather case, etc., factories.....					4		127	51	12	7
23 Liquor and beverage industries.....	143	11	23		45	1	855	44	64	12
24 Paper box factories.....	2	9					123	187	3	15
25 Petroleum refineries.....	1		1		11		800	30	31	
26 Rubber factories.....	33	1	1		12		436	74	230	33
27 Straw factories.....							7	2		1
28 Trunk factories.....	4		2		3		193	35	48	9
29 Turpentine distilleries.....	154						1			
30 Other miscellaneous industries.....	442	72	59	5	581	72	1,506	904	197	123
31 Other not specified industries.....	520	71	68	11	223	57	3,039	1,797	275	156
32 Shoemakers and cobblers (not in factory).....	992	9	236		632	4	3,183	15	852	1
33 Skilled occupations (n. o. s.).....	78		9		36		898	3	96	4
34 Annealers and temperers (metal).....	4				1		13		3	
35 Piano and organ tuners.....	61		7		27		327		59	2
36 Wood carvers.....	2						105	3	4	2
37 Other skilled occupations.....	11		2		8		453		30	
38 Stonecutters.....	91		20		83		658		153	
39 Structural iron workers (building).....	163		26		26		697		94	
40 Tailors and tailresses.....	469	98	245	14	418	52	6,146	1,670	886	180
41 Tinsmiths and coppersmiths.....	394		98		285		2,812	1	412	1
42 Coppersmiths.....	63		13		98		338	1	32	
43 Tinsmiths and sheet metal workers.....	331		85		187		2,474		380	1
44 Upholsterers.....	97	2	16	1	53	4	1,465	74	131	4
45 Transportation	40,407	1,678	11,276	313	27,288	1,437	115,159	9,689	29,900	2,310
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.....	119		3		25		184		1	
47 Captains, masters, mates, and pilots.....	268				48	1	2,156	1	1	
48 Longshoremen and stevedores.....	1,117		1		10		3,728	3		
49 Sailors and deck hands.....	457		15		179		6,939	2	13	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	102	1	46		37		471	2	97	3
51 Chauffeurs.....	2,476	9	507	2	984	2	11,036	51	1,294	7
52 Draymen, teamsters, and expressmen.....	6,241	12	1,465		4,248	4	19,991	28	5,184	4
53 Foremen of livery and transfer companies.....	45		10		23		125		34	
54 Garage keepers and managers.....	281	3	187		244	2	2,355	21	728	5
55 Hostlers and stable hands.....	307		33		195		597		134	
56 Laborers (garage, road, and street).....	2,309	1	1,584	6	2,100	7	7,521	4	1,601	
57 Garage.....	471		78	1	266	2	1,434	4	451	
58 Road and street building and repairing.....	1,763	1	1,484	5	1,803	5	6,588		1,104	
59 Street cleaning.....	75		22		31		499		46	
60 Livery stable keepers and managers.....	108		19		130	1	237	6	162	1
61 Proprietors and managers of transfer companies.....	172	6	98	2	157	2	1,656	23	298	3
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	165		36		113	1	570		133	
63 Baggage men.....	90		28		61		413		84	
64 Freight agents.....	75		10		52	1	157		49	
65 Boiler washers and engine hostlers.....	342	4	155		224		789		406	
66 Brakemen.....	1,066		489		1,224		2,771		1,061	
67 Conductors (steam railroad).....	950		287		672		2,522		892	
68 Conductors (street railroad).....	574		42		163		3,565		613	
69 Foremen and overseers.....	1,461		336		1,105		2,523	2	1,093	1
70 Steam railroad.....	1,384		334		1,080		2,203	1	1,040	1
71 Street railroad.....	77		2		25		320	1	53	
72 Laborers.....	9,157	102	3,599	25	7,165	52	15,493	295	6,438	78
73 Steam railroad.....	8,743	100	3,581	25	7,111	52	14,452	291	6,261	69
74 Street railroad.....	409	2	18		74		1,041	34	177	9

1 Not otherwise specified.

OCCUPATIONS.

65

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,015	814	3	31	4	2	4	1	9	4	2	5	237	210	55	108
5,298	4,469	35	132	12	3	12	4	12,103	10,055			74	130	130	417
270	743	23		1		1	7	492	1,262			888	2,284	468	1,061
103	246				1		10					217	464	2	20
3,106	3,623	27	119	1		1		16	16			58	680	50	31
385	137	45	15	1		1		21	15			117	115	50	31
4,860	2,434	21	20	1		2	1	187	122	2		403	309	527	523
1,575	2,393	297	168	26	17	66	16	589	453	6	7	836	1,203	171	352
3	3	22	28									1	1	20	
5	2											9	15		10
32	112	5	3			5		304	206			312	370	12	13
36	10	6	1	21	6	54	6	23	12	6	2	135	70	33	25
1,502	2,266	264	136	5	11	7	10	262	235		5	376	747	106	314
14,551	10,027	511	231	645	221	1,387	287	2,984	744	175	101	30,602	17,953	11,255	5,255
103	29	12		7		25		74	21	1		315	123	363	80
109		42		59		42		72		14		411	1	124	1
199	273					1				1		455	193	260	34
16		1				33		39	5			147	5	34	18
327	2	17		64		71		211	3	80		992	64	446	22
1,362	1,439	23	6	39		20		80	21	12		4,853	3,875	1,933	1,716
191	3	14	1	85		38		72		1		957	66	258	5
282	55	154	63	16				24				967	186	71	04
222	4	24	19	19		93	4	285	6	7		1,131	53	314	27
322	654		4	1		6	48	16	45			361	735	130	181
		3					1					445	40	534	57
3,360	2,232	51	21	7		25		145	13	1		747	164	1,415	497
71	60			2	14	11		4	21			49	57	1	27
21	4			16	4			7				377	43	93	30
						410	2	347	4						29
2,845	2,047	43	39	104	81	147	27	933	255	18	90	4,538	3,228	1,119	520
5,109	3,225	127	78	167	117	459	205	655	344	45	11	13,257	9,120	4,110	2,051
1,357	2	195		539	1	520	8	1,363	5	228	5	5,457	64	2,047	14
686	1	37		48		66		80		29		1,635	12	648	5
465	1	2		2				5				131		98	34
129		12		40		62		63		12		703	5	225	3
23		8		2		3		3		1		438	3	78	2
69		15		4		1		9		16		363	4	247	37
331		46		66		66		589		63		1,065		551	38
289		24		78		61		72		23		1,733		515	39
2,115	140	170	40	374	190	556	54	953	173	174	23	18,936	6,429	1,701	636
1,026		355		530		314		602		89		6,539	3	2,417	41
50		35		69		44		92		2		211		52	42
970		320		471		270		510		87		6,328	3	2,365	43
299	9	97	3	153	1	98	10	288	19	28		2,437	97	1,191	175
30,795	2,324	7,526	410	14,833	1,912	28,319	1,079	51,781	2,970	10,552	656	201,205	19,156	77,925	6,043
51		13	1	13		119		36	1	46		144	3	29	46
291		195		54		697		184		19		330		106	47
220		16		29		1,470	4	1,799	5	10		227		90	48
337		147		114		1,109	1	993		60		903		231	49
178	2	6		90	1	160	6	234	2	57	4	236	2	225	4
6,113	21	604	2	3,938	8	2,773	20	3,723	12	273		22,611	55	3,838	9
5,176	5	692	1	1,674	2	3,078	4	7,114	18	1,712	4	27,386	51	12,513	18
47		8		38		16		24		10	1	338	1	64	53
608	9	105		138		448	6	550		290	2	2,851	12	1,299	2
225		48		102		102		420		68		1,117		432	55
2,009	2	491		1,500		2,584	1	4,466	8	1,030	5	6,934	46	2,972	7
315	1	65		163		1,439		1,100	4	155		1,756	38	977	3
1,515	1	413		1,193		2,080	1	3,184	4	863	5	4,633	7	1,855	4
179		13		144		50		182		12		545	1	140	59
118	2	31		25	1	63	1	153		108	1	579	1	347	1
375	6	29		147	8	203	4	311	5	124	1	1,612	23	528	4
241		70		46		153		266		68		1,227	1	564	1
181		46		33		110		188		46		833		356	63
60		24		13		43		108		22		394	1	208	1
140		71		50		138		242		119		1,802		926	65
924		597		279		432		835		502		5,203		4,090	66
633		349		254		627		1,371		305		4,745		2,752	67
1,127	1	184		804		288	6	845		45		7,364	6	1,397	68
658		261	1	193	4	919	2	1,596		415		5,722	12	2,768	2
453		253	1	118	1	900	2	1,524		410		5,281	12	2,561	2
175		8		75	3	19		72		5		491		207	71
2,975	44	1,180	11	1,296	130	5,225	138	10,977	270	2,245	12	36,793	576	13,132	162
2,656	34	1,058	10	942	107	5,121	138	10,654	265	2,222	12	34,456	552	12,339	109
319	10	72	1	354	23	104		323	5	23		2,337	24	703	53

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	1,739	.....	433	.....	1,079	.....	3,387	.....	1,479	.....
2 Locomotive firemen.....	1,695	.....	399	.....	1,000	.....	2,354	.....	1,297	.....
3 Motormen.....	490	.....	40	.....	236	.....	3,892	.....	561	.....
4 Steam railroad.....	18	.....	5	.....	18	.....	373	.....	27	.....
5 Street railroad.....	462	.....	35	.....	218	.....	3,519	.....	534	.....
6 Officials and superintendents.....	498	1	159	.....	317	2	1,293	3	479	.....
7 Steam railroad.....	467	1	156	.....	298	2	1,133	3	440	.....
8 Street railroad.....	31	.....	3	.....	19	.....	180	.....	39	.....
9 Switchmen, flagmen, and yardmen.....	1,894	3	233	.....	750	2	3,478	7	1,233	9
10 Switchmen and flagmen (steam railroad).....	1,702	3	214	.....	656	2	2,944	6	1,100	9
11 Switchmen and flagmen (street railroad).....	22	.....	.....	.....	3	.....	116	1	7	.....
12 Yardmen (steam railroad).....	170	.....	19	.....	91	.....	418	.....	126	.....
13 Ticket and station agents.....	343	42	71	.....	378	19	779	50	290	15
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	78	5	24	.....	73	2	224	9	50	1
15 Express messengers and railway mail clerks.....	258	.....	42	.....	336	.....	720	.....	395	.....
16 Express messengers.....	84	.....	20	.....	148	.....	364	.....	178	.....
17 Railway mail clerks.....	174	.....	22	.....	188	.....	365	.....	217	.....
18 Mail carriers.....	1,472	12	120	3	1,040	30	2,462	58	811	13
19 Telegraph and telephone linemen.....	332	1	71	.....	272	.....	1,257	.....	427	.....
20 Telegraph messengers.....	104	6	48	1	77	3	1,460	11	152	11
21 Telegraph operators.....	788	159	261	61	587	110	2,297	773	765	817
22 Telephone operators.....	152	1,288	22	211	93	1,155	306	8,238	129	1,770
Other transportation pursuits:										
23 Foremen and overseers (n. o. s. ¹).....	258	.....	98	.....	274	.....	1,273	1	286	.....
24 Road and street building and repairing.....	152	.....	74	.....	174	.....	432	.....	107	.....
25 Telegraph and telephone.....	49	.....	12	.....	38	.....	260	1	95	.....
26 Water transportation.....	39	.....	3	.....	53	.....	205	.....	1	.....
27 Other transportation.....	18	.....	9	.....	9	.....	376	.....	83	.....
28 Inspectors.....	540	4	149	.....	356	1	1,619	19	617	3
29 Steam railroad.....	507	.....	144	.....	328	.....	1,323	4	566	.....
30 Street railroad.....	16	.....	2	.....	10	.....	184	1	14	.....
31 Telegraph and telephone.....	8	4	1	.....	13	1	58	14	27	3
32 Other transportation.....	9	.....	2	.....	5	.....	54	.....	10	.....
33 Laborers (n. o. s. ¹).....	1,474	3	62	.....	871	28	1,540	2	160	1
34 Express companies.....	55	.....	15	.....	51	.....	246	.....	88	.....
35 Pipe-lines.....	.....	.....	5	.....	23	.....	284	.....	2	.....
36 Telegraph and telephone.....	49	1	9	.....	51	3	130	2	57	1
37 Water transportation.....	1,294	.....	31	.....	191	1	637	.....	.....	.....
38 Other transportation.....	76	2	2	.....	555	24	237	.....	13	.....
39 Proprietors, officials, and managers (n. o. s. ¹).....	217	2	51	2	202	8	919	9	219	58
40 Telegraph and telephone.....	137	2	36	2	152	8	406	7	175	57
41 Other transportation.....	80	.....	15	.....	50	.....	513	2	44	1
42 Other occupations (semiskilled).....	428	14	91	.....	276	5	1,571	71	399	10
43 Road and street building and repairing.....	17	1	14	.....	29	.....	169	1	12	.....
44 Steam railroad.....	344	10	68	.....	228	4	933	49	331	8
45 Street railroad.....	33	1	3	.....	5	.....	276	6	34	.....
46 Telegraph and telephone.....	10	2	3	.....	7	1	52	12	9	2
47 Water transportation.....	5	.....	1	.....	.....	.....	80	3	.....	.....
48 Other transportation.....	19	.....	2	.....	7	.....	61	.....	13	.....
49 Trade.....	43,561	6,528	9,798	1,516	33,809	4,654	173,431	35,968	39,070	6,660
50 Bankers, brokers, and money lenders.....	1,443	29	481	10	1,501	62	7,619	283	2,366	73
51 Bankers and bank officials.....	828	26	262	5	1,010	56	2,828	186	994	52
52 Commercial brokers and commission men.....	327	.....	71	1	237	2	1,532	4	310	.....
53 Loan brokers and loan company officials.....	95	1	7	.....	71	2	102	11	76	5
54 Pawnbrokers.....	13	.....	.....	.....	4	.....	28	.....	10	.....
55 Stockbrokers.....	72	1	67	2	89	.....	1,765	23	719	10
56 Brokers not specified and promoters.....	108	1	74	2	90	2	1,244	59	257	6
57 Clerks in stores ¹	2,313	976	791	307	1,929	817	10,753	6,386	2,136	1,427
58 Commercial travelers.....	2,350	41	208	6	2,037	32	6,124	134	1,895	30
59 Decorators, drapers, and window dressers.....	45	12	22	.....	37	1	546	112	99	14
60 Deliverymen.....	2,036	5	432	.....	1,250	4	6,668	16	2,094	3
61 Bakeries and laundries.....	174	.....	51	.....	111	1	1,570	4	269	.....
62 Stores.....	1,862	5	381	.....	1,139	3	5,098	12	1,825	3
63 Floorwalkers, foremen, and overseers.....	116	14	50	2	100	12	1,299	245	274	38
64 Floorwalkers and foremen in stores.....	80	14	23	2	71	12	831	240	167	87
65 Foremen (warehouses, stockyards, etc.).....	36	.....	27	.....	29	.....	468	6	107	1
66 Inspectors, gaugers, and samplers.....	151	3	17	.....	150	4	607	46	57	17
67 Insurance agents and officials.....	1,801	74	158	10	1,055	57	5,447	360	1,246	51
68 Insurance agents.....	1,625	71	146	9	981	55	4,813	334	1,110	47
69 Officials of insurance companies.....	176	3	12	1	74	2	634	26	136	4

¹ Not otherwise specified.

OCCUPATIONS.

67

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
855		389		244		965		1,904		528		8,422		4,091	1
687		816		161		845		2,011		436		6,690		3,423	2
1,146		165		740		235		815		54		6,929		1,529	3
29		5				3		23		4		181		1	4
1,117		160		740		232		792		50		6,718		1,528	5
355		137		205		310		680		132		2,985	7	1,185	3
297		130		157		295		646		124		2,659	6	1,063	7
58		7		48		15		43		8		326	1	122	8
723	14	380	11	152		881	1	2,181	3	350		15,385	52	4,822	40
659	14	314	11	102		774	1	2,035	3	332		14,241	52	4,519	40
25		1		18		2		23				523		49	11
39		15		32		105		123		18		621		254	12
210	14	43	4	44	15	254	22	488	43	136	6	1,563	402	725	76
50		18		15		96	6	154	4	32		353	5	178	9
246		45	3	240		278		603		55		2,137	1	985	15
103		12	3	42		148		229		35		779	1	233	16
143		33		198		125		374		20		1,368		752	17
1,031	19	180	2	414		569	14	2,012	18	328	8	8,587	79	3,037	45
690		82		188		206		477		105		3,240	1	1,434	19
80	1	20	3	118	16	128	1	296	4	34		624	31	224	9
434	133	219	18	427	194	469	205	1,102	359	224	52	4,993	1,485	2,622	304
115	2,015	36	358	75	1,482	84	617	237	2,151	54	554	1,036	15,916	367	5,279
453	2	57		162		225		336		110		1,543	8	556	1
164		30		32		126		151		65		363		182	24
139	2	14		66		32		97		20		563	4	215	1
24		2		7		44		31		7		113		56	25
126		11		57		23		57		18		504	4	104	27
493	6	172	1	225	6	372		717	4	166	1	3,014	56	1,818	8
370		152		150	3	344		622		158		3,373	12	1,638	1
70		6		48		13		38		3		177	1	112	29
41	6	7	1	21	3	5		43	4	3	1	295	43	41	7
12		7		6		10		14		2		69		27	31
															32
212	1	25		334		578	2	613	2	98	1	1,739	19	613	33
112		7		177		278	1	282	1	11		826	2	108	34
								6		1		98		64	35
78	1	4		50		39		101		25		358	13	181	36
5		12		4		176		167		61		203		158	37
17		3		103		85	1	57	1		1	284	4	42	38
176	2	37		76	3	204	8	305	32	89	1	1,127	158	547	11
93	2	17	1	46	1	88	6	276	31	66	1	793	168	413	11
83		20		30	2	116	2	89	1	23		329		134	41
487	25	117	2	229	42	371	10	612	29	106	3	3,754	147	1,450	48
66		16	1	56		79		23		5	1	356		34	43
246	5	80		89	5	232	3	435	15	96	1	2,182	67	1,138	21
121	2	16		43	1	16		60		5		772	8	201	5
32	18	2	1	14	6	9	7	32	13	1	1	188	68	33	20
9				1		24		6				12		4	47
13		3		26	30	11		56	1			244	4	40	2
															48
46,617	8,413	6,607	1,473	18,558	4,224	30,374	5,154	87,403	9,129	11,875	1,957	290,437	57,867	95,511	19,024
1,359	17	325	5	564	7	1,173	51	2,620	77	652	17	18,015	492	3,793	210
680	14	143	2	212	3	601	32	1,540	75	466	14	5,114	384	2,351	107
110		111	1	119	1	362	3	553		57	1	3,619	38	439	1
24	2	7	1	15		23		133		36		361	13	221	4
13		6				7		44	1	1		37	4	14	1
368	1	36	1	181	1	84	1	176		50		2,577	38	580	5
164		22		87	2	96	15	174		42	2	1,367	15	188	2
3,915	2,468	385	307	1,447	1,101	1,556	878	3,517	1,623	677	443	21,072	10,709	6,342	5,744
1,813	29	181	1	367	12	1,093	25	4,081	58	392	9	14,087	224	5,945	100
85	7	13	2	115	5	22	4	68	9	18	3	681	79	190	10
2,736	4	290		1,102	1	1,239	2	2,815	8	372	2	14,801	17	5,104	6
403		47		181		102		269		52		1,578	2	598	1
2,333	4	243		921	1	1,137	1	2,546	8	320	2	13,313	15	4,506	5
329	34	37	9	136	32	93	8	203	38	56	1	2,988	565	568	90
286	32	33	0	115	32	56	8	137	38	37		2,027	563	435	90
43	2	4		21		37		66		19	1	961	2	133	65
63	28	4	2	41	4	97	2	350	22	12	1	955	116	202	22
2,406	103	269	10	657	14	1,016	97	3,179	196	326	8	10,179	465	3,907	149
1,942	85	217	8	549	13	931	96	2,891	190	299	8	8,997	436	3,478	143
404	18	52	2	105	1	85	1	288	6	27		1,182	29	429	6

* Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	1,049	10	229		586	2	6,001	47	1,240	4
2 Coal yards.	221	1	10		35	2	256		209	1
3 Elevators.	54	1	4		67		106	3	116	
4 Lumberyards.	468	2	103		355		4,020	9	473	
5 Stockyards.	42		9		26		101		349	3
6 Warehouses.	264	6	37		103		1,609	35	93	
7 Laborers, porters, and helpers in stores.	2,660	121	222	6	1,328	53	3,713	352	769	49
8 Newsboys.	292	3	95		156		1,776	12	427	6
9 Proprietors, officials, and managers (n. o. s. ¹)	359	3	77	2	148		1,925	68	592	11
10 Employment office keepers.	26	2	13	1	8		167	37	50	8
11 Proprietors, etc., elevators.	4		2		14		61	1	132	1
12 Proprietors, etc., warehouses.	96		17		31		421	1	60	
13 Other proprietors, officials, and managers.	233	1	45	1	95		1,276	29	350	2
14 Real estate agents and officials.	1,010	31	551	57	1,104	55	11,908	2,804	2,430	193
15 Retail dealers ²	16,202	898	3,845	187	13,764	556	54,855	3,955	12,257	815
16 Agricultural implements and wagons.	28		20		27		304	1	109	
17 Art stores and artists' materials.	18		4	3	11	7	235	100	36	13
18 Automobiles and accessories.	280	2	115	1	231	1	2,514	16	368	3
19 Bicycles.	30		10		15		210	5	41	
20 Books.	16	3	10	1	21	2	173	25	51	9
21 Boots and shoes.	141	3	27		79	5	835	23	143	5
22 Butchers and meat dealers.	945	13	392	3	606	9	5,953	32	905	1
23 Buyers and shippers of grain.	25	1	6		34		241	1	59	
24 Buyers and shippers of live stock.	561		128		615	3	952	4	487	1
25 Buyers and shippers of other farm produce.	265		28		504		461	1	42	2
26 Candy and confectionery.	107	15	111	14	178	8	1,362	354	277	48
27 Cigars and tobacco.	46	1	65	1	44	2	1,591	37	257	12
28 Carpets and rugs.	7		2		4		71		9	
29 Clothing and men's furnishings.	290	15	101	11	155	9	1,781	208	448	40
30 Coal and wood.	259	7	68	2	85	1	494	15	281	9
31 Coffee and tea.	15	3	1	1	13		254	15	48	
32 Crockery, glassware, and queensware.	6				3		100	8	35	10
33 Curios, antiques, and novelties.	17	6	8	4	14	5	215	59	17	
34 Delicatessen stores.	7	1	1		3		134	50	95	12
35 Department stores.	133	7	39	2	99	7	458	79	95	48
36 Drugs and medicines, including druggists and pharmacists.	1,129	32	246	8	985	20	3,572	194	958	48
37 Dry goods, fancy goods, and notions.	1,368	69	176	16	1,128	49	1,893	401	422	100
38 Five and ten cent and variety stores.	33	2	12	5	44	7	108	25	42	6
39 Florists (dealers).	12	17	5	3	11	5	264	67	40	10
40 Flour and feed.	44	1	26	1	108	2	374	4	97	
41 Fruit.	154	8	58	4	61	6	1,361	58	99	5
42 Furniture.	377	14	75	3	266	4	1,280	67	316	9
43 Furs.	8		7		19		7130	31	18	3
44 Gas fixtures and electrical supplies.	27		12		26		328	10	54	3
45 General stores.	2,551	102	343	16	2,686	86	2,037	135	926	54
46 Groceries.	3,656	348	720	47	2,791	210	8,787	1,005	2,107	240
47 Hardware, stoves, and cutlery.	417	5	71	1	419	3	1,425	30	423	7
48 Harness and saddlery.	8		5		38		84	2	25	
49 Hucksters and peddlers.	544	56	185	1	185	8	2,088	38	554	14
50 Ice.	33	1	8		81		117		83	2
51 Jewelry.	185	5	60	1	132	5	1,011	54	212	14
52 Junk.	99	6	22		69	1	925	15	146	
53 Leather and hides.	19		7		178		178	3	57	1
54 Lumber.	298	1	87		368	2	977	11	395	1
55 Milk.	63	1	44	2	83	5	378	42	94	7
56 Music and musical instruments.	48	2	18	1	42	6	389	37	81	6
57 Newsdealers.	30	4	30	1	54	4	358	31	79	6
58 Oil, paint, and wall paper.	43		10	1	32	1	387	17	86	3
59 Opticians.	115	9	25	2	65	14	821	72	164	11
60 Produce and provisions.	218	16	38	5	192	4	1,486	53	165	15
61 Rags.	2				3		20	2	7	
62 Stationery.	15	2	7	1	5		301	58	28	4
63 Other specified retail dealers.	275	25	137	10	211	14	3,242	223	519	44
64 Not specified retail dealers.	1,210	90	275	15	993	41	2,218	257	347	32
65 Salesmen and saleswomen.	10,567	4,288	2,345	918	7,684	2,969	44,666	18,436	9,710	3,855
66 Auctioneers.	11		10		28		179		88	
67 Demonstrators.	19	21	5	3	9	19	101	240	8	47
68 Sales agents.	418	36	52	5	305	24	2,642	115	941	48
69 Salesmen and saleswomen (stores).	10,119	4,231	2,278	910	7,342	2,926	41,744	18,081	8,673	3,780
70 Undertakers.	177	2	51	4	162	6	923	92	242	18
71 Wholesale dealers, importers, and exporters.	676	1	112	1	468	6	3,884	81	526	4
72 Other pursuits (semiskilled).	314	17	112	6	350	18	4,717	2,539	710	52
73 Fruit graders and packers.	2		5	2	7	2	2,450	2,082	28	1
74 Meat cutters.	202		89		232		1,157	2	503	
75 Packers, wholesale and retail trade.	41	8	4	3	62	8	670	194	102	26
76 Other occupations.	69	9	14	1	49	8	431	281	77	25
77 Public service (not elsewhere classified).	6,426	349	8,223	130	7,754	319	44,383	1,196	6,538	446
78 Firemen (fire department).	377		72		160		2,728		347	
79 Guards, watchmen, and doorkeepers.	1,360	1	401	1	778		4,622	17	864	7
80 Laborers (public service).	1,182	32	397	4	1,237	41	3,786	22	813	5
81 Garbage men and scavengers.	39		15		24		661		111	
82 Other laborers.	1,143	32	392	4	1,213	41	3,125	22	702	5

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

69

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,486	242	314	.....	526	.....	624	6	2,661	36	488	2	25,544	48	3,180	1
707	1	185	.....	295	.....	93	2	305	2	35	.....	2,161	2	1,011	2
12	.....	.....	.....	.....	.....	29	.....	61	.....	70	.....	1,670	3	690	3
433	.....	95	.....	121	.....	320	1	972	6	260	1	3,323	12	982	4
2	.....	2	.....	5	.....	35	.....	104	.....	21	.....	17,221	21	275	5
332	241	31	.....	105	.....	147	3	1,219	28	102	1	1,200	10	222	6
1,162	120	180	12	1,004	64	1,559	69	3,918	197	205	9	9,383	925	2,608	7
322	6	42	.....	193	3	246	2	446	2	78	1	1,698	25	1,517	8
178	22	77	2	103	12	315	6	780	8	191	.....	3,476	93	990	9
31	19	6	2	9	5	13	.....	11	4	8	.....	227	66	41	10
1	.....	.....	.....	.....	.....	7	.....	4	.....	80	.....	1,025	4	453	11
36	1	8	.....	31	.....	78	1	261	1	61	.....	475	3	98	12
110	2	63	.....	63	7	221	5	594	3	42	.....	1,749	20	399	13
1,654	63	183	5	915	57	2,037	174	1,535	50	758	28	9,257	341	3,092	14
18,116	1,191	2,955	288	6,376	505	11,283	931	23,243	1,350	4,658	150	84,625	6,106	33,597	15
19	.....	10	.....	5	.....	22	.....	80	.....	103	.....	663	2	251	3
31	3	6	1	26	4	18	12	26	1	4	5	124	45	38	17
444	3	65	.....	282	8	312	1	752	6	124	.....	1,040	13	714	18
48	.....	2	.....	14	.....	62	.....	50	.....	4	.....	113	.....	93	19
26	4	.....	.....	19	3	27	7	44	6	10	.....	186	36	75	20
437	16	53	5	110	4	110	1	223	5	30	.....	1,630	35	634	21
2,417	31	324	3	504	3	736	10	1,336	1	392	1	10,396	102	2,404	22
113	1	9	.....	7	.....	21	.....	36	.....	40	.....	788	1	330	23
180	.....	.....	.....	.....	.....	179	.....	828	.....	232	.....	2,150	.....	1,274	24
23	.....	10	.....	1	.....	62	.....	727	.....	34	.....	263	.....	186	25
446	74	76	26	148	40	150	24	211	18	146	11	2,282	680	711	26
247	7	106	13	130	7	113	6	96	.....	124	1	1,335	70	566	27
15	.....	4	.....	11	.....	3	.....	6	.....	2	.....	60	.....	19	28
724	53	97	4	273	21	240	34	405	22	136	3	3,087	285	1,111	29
400	6	49	.....	181	6	207	1	345	21	68	1	2,334	48	945	30
100	17	6	.....	35	.....	25	.....	30	4	4	.....	553	44	131	31
22	1	3	1	6	.....	3	.....	10	.....	4	.....	117	11	17	32
59	19	5	.....	36	10	27	27	19	14	10	.....	96	34	60	33
68	15	11	3	53	6	7	.....	16	4	.....	.....	422	297	26	34
99	5	22	5	78	3	80	10	204	3	84	5	698	57	347	35
1,104	37	134	3	484	20	854	37	1,640	38	373	18	5,138	177	2,403	36
783	121	102	50	150	68	635	79	1,784	88	184	6	2,979	445	1,075	37
75	6	14	.....	24	3	45	11	79	9	30	3	330	81	166	38
104	7	12	3	38	5	18	7	33	8	5	3	431	90	87	39
87	1	22	.....	17	.....	36	.....	52	.....	41	.....	751	15	336	40
446	17	54	4	140	5	217	22	255	20	20	0	1,264	64	317	41
398	7	47	1	141	6	302	7	501	5	147	2	1,598	51	852	42
58	5	.....	.....	22	1	10	2	10	.....	11	1	270	39	62	43
54	.....	7	.....	23	1	20	.....	52	.....	22	1	327	9	142	44
214	20	177	17	26	8	921	82	2,382	106	523	25	3,148	154	1,887	45
3,650	460	614	89	1,202	148	2,000	325	5,757	499	510	34	13,003	1,826	7,090	46
301	4	90	2	116	.....	357	7	667	4	252	3	2,672	67	1,461	47
14	2	4	.....	2	.....	4	.....	20	.....	28	.....	240	2	110	48
935	23	103	.....	390	2	327	14	702	199	24	.....	3,984	86	710	49
152	.....	9	.....	71	.....	40	.....	90	.....	14	.....	452	2	127	50
271	13	52	3	101	4	138	15	252	5	97	2	1,374	57	540	51
519	1	62	1	83	1	80	1	174	1	19	.....	2,105	25	728	52
39	.....	13	.....	13	2	11	.....	21	.....	47	.....	241	2	60	53
210	.....	70	.....	56	1	250	.....	358	2	263	.....	1,623	6	913	54
341	7	42	1	56	1	78	8	101	11	23	1	1,088	52	313	55
85	7	13	.....	40	3	50	3	88	5	24	2	910	47	239	56
133	13	20	.....	42	2	50	9	53	4	9	3	710	45	156	57
98	2	22	4	43	3	28	1	76	3	12	1	503	30	177	58
170	4	18	.....	38	1	74	.....	163	9	35	4	850	69	255	59
393	16	81	1	347	22	444	25	251	28	67	.....	1,582	90	595	60
107	.....	8	.....	9	1	4	.....	6	.....	.....	.....	85	2	20	61
92	9	3	.....	29	4	20	3	25	2	13	.....	187	41	27	62
647	45	77	3	268	22	444	52	621	78	125	5	4,015	233	1,527	63
719	102	193	40	298	61	681	83	1,600	130	183	7	3,507	533	1,272	64
8,940	4,733	1,180	827	3,819	2,274	5,045	2,331	15,997	5,341	2,636	1,190	66,444	26,292	21,197	10,418
18	.....	4	.....	15	.....	7	.....	19	.....	43	.....	381	.....	203	65
31	27	2	5	6	27	16	11	33	39	1	7	137	345	32	66
581	32	61	2	102	7	145	32	905	61	50	8	2,890	155	1,165	67
8,300	4,674	1,113	820	3,696	2,240	5,477	2,287	15,040	5,241	2,533	1,184	63,027	25,792	10,797	10,274
367	13	80	3	147	11	140	10	319	14	75	5	1,750	89	897	70
991	5	79	.....	247	1	632	6	1,025	3	105	1	4,962	38	1,108	71
605	328	33	.....	199	61	1,595	552	646	88	176	99	4,535	1,740	1,268	72
4	.....	3	.....	.....	.....	1,245	500	20	20	18	26	71	4	1	73
294	6	14	.....	63	.....	244	1	400	1	119	.....	1,179	12	875	74
90	48	5	.....	71	21	62	37	100	18	17	1	2,398	1,148	178	75
307	274	11	.....	65	40	44	14	126	49	22	42	887	576	214	76
9,713	132	1,493	37	15,640	430	7,492	322	19,164	418	1,427	222	50,041	1,186	13,851	489
1,066	.....	20	.....	552	.....	322	.....	699	.....	105	.....	3,351	.....	1,261	78
2,440	2	387	.....	1,787	6	800	8	2,004	12	230	1	8,554	45	2,747	79
1,028	9	206	2	3,270	262	1,195	31	3,450	103	155	.....	5,601	86	1,814	80
114	.....	21	.....	104	.....	37	.....	74	.....	2	.....	284	1	89	81
914	9	185	2	3,166	262	1,168	31	3,382	103	153	.....	5,377	85	1,725	82

* Growers of flowers are shown under "Agriculture," p. 56.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Public service (not elsewhere classified)—Con.										
1 Marshals, sheriffs, detectives, etc.....	438	5	204	4	403	4	1,490	81	386	17
2 Detectives.....	113	—	18	—	35	1	408	28	85	8
3 Marshals and constables.....	75	—	53	—	178	1	458	—	119	1
4 Probation and truant officers.....	5	5	12	4	7	2	76	49	17	8
5 Sheriffs.....	245	—	121	—	183	—	548	4	165	—
6 Officials and inspectors (city and county).....	695	35	174	37	494	14	2,553	434	635	170
7 Officials and inspectors (city).....	294	8	75	7	174	4	1,573	182	312	36
8 Officials and inspectors (county).....	401	27	99	30	310	10	980	252	323	134
9 Officials and inspectors (state and United States).....	746	270	483	83	995	253	3,861	580	754	241
10 Officials and inspectors (state).....	122	7	57	4	132	4	381	38	140	21
11 Postmasters.....	402	260	79	75	418	244	637	489	240	212
12 Other United States officials.....	222	3	347	4	445	5	2,843	53	374	8
13 Policemen.....	712	—	147	—	168	1	3,096	22	410	2
14 Soldiers, sailors, and marines ¹	784	—	6,302	—	3,435	—	21,406	—	2,209	—
15 Other pursuits.....	132	6	43	1	94	6	841	40	111	4
16 Life-savers.....	—	—	—	—	—	—	85	—	3	—
17 Lighthouse keepers.....	8	—	—	—	2	—	104	3	—	—
18 Other occupations.....	134	6	43	1	92	6	652	37	108	4
19 Professional service.....	13,169	12,229	4,229	2,976	11,357	9,061	64,901	51,511	12,547	12,416
20 Actors and showmen.....	285	58	103	29	184	58	3,955	2,167	270	104
21 Actors.....	80	47	32	28	41	50	2,571	2,048	80	94
22 Showmen.....	205	11	71	1	143	8	1,384	119	190	10
23 Architects.....	87	1	38	3	56	2	1,339	20	137	—
24 Artists, sculptors, and teachers of art.....	49	58	16	22	29	44	1,639	1,515	146	225
25 Authors, editors, and reporters.....	244	65	103	18	199	50	2,386	869	382	114
26 Authors.....	13	21	10	6	6	9	588	482	39	33
27 Editors and reporters.....	231	44	93	12	193	41	1,798	387	343	81
28 Chemists, assayers, and metallurgists.....	213	9	192	2	51	2	1,524	113	535	19
29 Clergymen.....	2,735	21	307	7	2,069	17	4,017	112	1,157	26
30 College presidents and professors ²	233	140	64	26	193	127	1,046	457	262	113
31 Dentists.....	583	23	119	6	349	7	3,121	148	636	38
32 Designers, draftsmen, and inventors.....	188	10	103	8	51	8	2,471	398	297	42
33 Designers.....	8	6	4	1	5	6	254	317	17	17
34 Draftsmen.....	168	4	95	7	38	2	1,944	76	252	25
35 Inventors.....	12	—	4	—	8	—	273	5	28	—
36 Lawyers, judges, and justices.....	1,399	17	439	4	1,333	5	6,595	150	1,517	22
37 Musicians and teachers of music.....	281	697	186	175	201	645	3,985	4,990	582	950
38 Osteopaths.....	15	39	14	4	29	10	300	221	61	38
39 Photographers.....	214	51	91	28	210	39	2,314	599	314	148
40 Physicians and surgeons.....	2,244	22	363	18	2,334	26	6,006	808	1,642	130
41 Teachers.....	2,065	9,138	460	2,051	2,385	6,877	4,591	23,095	1,254	7,348
42 Teachers (athletics, dancing, etc.).....	33	14	25	12	18	22	389	411	73	44
43 Teachers (school).....	2,032	9,124	435	2,039	2,367	6,855	4,202	22,684	1,181	7,304
44 Technical engineers.....	1,180	—	1,069	—	708	—	10,922	3	1,797	—
45 Civil engineers and surveyors.....	627	—	451	—	536	—	5,051	3	805	—
46 Electrical engineers.....	239	—	100	—	97	—	1,646	—	327	—
47 Mechanical engineers ¹	233	—	119	—	62	—	2,857	—	234	—
48 Mining engineers.....	81	—	399	—	13	—	1,368	—	431	—
49 Trained nurses.....	52	1,268	12	304	24	651	652	9,516	112	2,004
50 Veterinary surgeons.....	151	—	35	—	173	—	439	—	102	—
51 Other professional pursuits.....	79	81	112	32	48	45	1,281	1,603	208	211
52 Aeronauts.....	15	—	4	—	4	—	220	—	8	—
53 Librarians.....	6	53	8	24	5	29	124	1,143	14	155
54 Other occupations.....	58	28	100	8	89	16	937	460	186	56
55 Semiprofessional pursuits.....	644	350	302	126	651	323	5,108	3,630	880	701
56 Abstracters, notaries, and justices of peace.....	96	13	55	3	185	19	588	162	119	22
57 Fortune tellers, hypnotists, spiritualists, etc.....	2	5	5	5	5	16	27	58	2	17
58 Healers (except osteopaths and physicians and surgeons).....	29	26	26	20	51	46	696	1,304	115	108
59 Keepers of charitable and penal institutions.....	119	69	27	15	87	27	303	293	91	69
60 Keepers of pleasure resorts, race tracks, etc.....	20	—	3	—	16	—	279	37	32	5
61 Officials of lodges, societies, etc.....	93	19	35	7	68	20	653	147	126	49
62 Religious, charity, and welfare workers.....	145	190	90	70	82	168	866	1,472	208	312
63 Theatrical owners, managers, and officials.....	121	24	61	4	143	22	1,529	141	163	27
64 Turfmen and sportsmen.....	4	—	4	—	10	—	110	—	13	—
65 Other occupations.....	15	4	1	2	4	5	67	16	11	2
66 Attendants and helpers (professional service).....	228	181	101	23	80	125	1,210	1,097	196	183
67 Dentists' assistants and apprentices.....	22	34	1	6	6	23	119	861	20	76
68 Librarians' assistants and attendants.....	37	11	2	—	6	3	65	87	7	4
69 Physicians' and surgeons' attendants.....	12	97	1	14	—	—	39	362	9	85
70 Stage hands and circus helpers.....	52	1	11	—	28	73	306	38	75	1
71 Theater ushers.....	34	14	10	3	12	3	168	177	57	4
72 Other attendants and helpers.....	71	24	76	—	22	20	213	72	28	14

¹ Includes only those resident in continental United States at the date of the enumeration.
² Probably includes some teachers in schools below collegiate rank.

OCCUPATIONS.

71

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
230	8	67	5	180	24	293	7	723	5	180	5	2,286	195	854	26
78	1	26	1	129	5	52	1	127	1	11	1	1,198	51	280	4
39	1	19	1	36	1	88	1	185	1	54	1	337	1	247	1
23	7	5	4	4	17	12	4	18	4	8	4	114	140	56	18
90	1	17	1	11	1	141	2	393	1	107	1	637	3	271	3
611	30	107	3	162	6	492	20	907	5	254	75	2,996	212	1,540	108
578	26	60	1	162	6	230	5	467	3	99	9	1,946	95	823	39
33	4	47	2	212	15	212	15	440	2	155	66	1,050	117	726	69
734	78	137	24	2,917	9	955	257	1,678	284	300	139	3,625	525	1,301	258
108	1	25	1	2	2	110	7	126	1	66	2	462	35	155	13
254	73	43	21	35	4	314	245	458	277	148	135	1,079	448	627	237
372	4	69	2	2,880	5	531	5	1,094	6	86	2	2,084	42	519	8
1,381	2	135	7	995	7	301	7	1,213	2	94	2	7,600	33	1,613	13
1,975	351	5,222	5,222	2,846	2,846	8,271	8,271	8,271	8,271	78	78	14,659	14,659	2,455	2,455
242	8	83	3	555	116	228	4	213	7	31	2	1,309	90	257	35
16	1	35	1	12	1	20	1	14	1	1	1	36	1	2	1
29	3	28	3	1	1	78	1	199	7	30	2	26	1	13	1
197	3	20	3	542	116	130	3	199	7	30	2	1,247	89	242	35
16,049	14,792	2,580	1,655	12,294	6,995	10,163	7,330	17,908	16,029	4,489	4,393	80,988	65,653	30,586	26,247
355	76	32	5	153	44	368	118	411	110	89	21	2,628	1,159	714	160
126	66	6	5	39	41	117	80	85	71	24	16	1,183	1,064	106	142
229	10	26	1	114	3	251	32	326	39	65	5	1,445	95	543	18
327	40	278	145	146	160	146	4	193	3	56	14	1,596	3	314	1
283	173	18	13	93	01	93	01	98	123	14	33	2,912	1,454	276	258
501	123	50	9	663	175	255	74	381	96	112	25	2,308	676	795	229
63	49	5	5	101	85	27	18	31	18	6	7	190	187	44	28
438	74	46	4	562	90	228	56	350	78	105	18	2,118	489	751	201
533	39	337	9	457	32	95	3	200	18	64	3	2,226	160	631	43
1,442	20	320	6	768	9	2,010	38	3,577	42	440	10	7,102	114	3,897	114
412	71	56	6	197	64	142	95	449	327	111	64	1,523	613	888	217
797	29	83	2	412	15	432	4	942	12	243	10	4,331	146	1,452	40
1,909	102	242	13	936	105	106	12	234	36	51	3	5,905	611	1,416	98
188	36	6	3	31	18	11	6	31	20	20	3	702	448	87	54
1,643	66	234	10	880	85	80	6	191	10	40	5	4,905	161	1,283	44
78	2	2	2	25	2	15	15	12	12	5	5	238	2	40	35
1,326	13	170	1	2,357	58	1,126	11	2,506	25	940	6	8,679	164	3,207	40
880	1,005	89	110	542	388	342	591	445	1,021	145	259	4,730	5,965	1,114	2,127
31	12	1	2	18	19	36	25	40	44	30	6	204	129	99	28
313	98	38	4	388	64	254	7	306	65	92	35	2,151	475	634	220
1,630	89	260	15	1,128	99	1,379	62	3,260	39	453	27	9,990	749	4,116	164
1,331	8,621	133	1,067	497	2,737	997	4,637	2,150	12,854	683	3,145	7,202	37,244	5,302	17,248
122	94	6	13	41	61	40	28	61	40	12	12	457	402	126	73
1,209	8,527	127	1,054	456	2,676	967	4,009	2,089	12,814	671	3,133	6,805	36,842	5,176	17,175
2,384	3	488	1	1,280	1	1,186	1	1,149	706	1	1	9,224	1	2,299	44
972	2	214	1	653	1	621	1	656	480	1	1	3,870	1	1,052	45
394	65	234	1	194	1	194	1	279	77	77	77	2,304	563	563	46
982	1	205	363	300	1	300	1	193	52	52	52	2,770	631	631	47
36	4	40	40	11	11	11	11	21	97	97	97	220	53	53	48
58	2,045	8	214	83	1,735	64	953	41	2,378	12	478	200	9,878	98	2,674
104	21	21	21	66	85	85	85	151	151	102	102	1,140	754	754	50
244	458	36	39	1,190	522	165	80	123	144	48	58	1,098	1,391	262	609
10	4	4	4	22	21	50	21	21	21	6	6	79	1	33	52
46	327	3	28	86	263	9	60	12	90	5	47	131	950	31	510
188	131	29	11	1,082	259	106	28	95	48	37	11	888	431	198	90
918	651	118	94	585	650	642	293	1,019	473	346	139	4,718	3,327	2,133	1,445
26	9	23	2	23	11	104	19	105	4	62	11	469	83	304	58
2	11	2	2	5	34	3	10	4	15	1	4	16	30	7	21
74	84	1	17	40	88	59	67	56	38	47	36	394	708	294	262
146	89	13	11	36	41	77	37	205	63	19	16	388	306	226	100
71	6	2	1	11	4	49	9	22	27	16	2	107	4	54	5
111	41	17	6	119	32	71	14	124	27	36	6	883	177	243	57
242	400	26	61	161	430	116	119	203	306	74	57	974	1,912	469	889
213	10	81	6	107	4	164	16	205	19	87	4	1,287	82	434	43
12	1	2	2	67	6	7	2	12	1	2	3	52	19	56	10
22	1	3	3	10	6	2	2	23	1	2	3	58	19	46	65
271	264	40	40	145	118	230	107	225	219	46	80	929	1,404	330	532
30	111	3	6	12	21	10	39	40	58	5	26	194	395	25	95
14	38	6	11	25	50	5	2	19	7	3	36	88	81	31	46
16	43	1	5	3	13	6	85	16	83	1	36	68	641	22	282
141	8	13	13	42	6	127	8	81	10	8	8	303	81	155	9
41	32	10	13	29	16	9	8	41	13	15	8	176	133	65	43
29	32	7	5	34	12	73	25	29	48	14	6	100	123	32	57

* Includes, also, all technical engineers not elsewhere classified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	ALABAMA.		ARIZONA.		ARKANSAS.		CALIFORNIA.		COLORADO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	13,467	57,345	4,575	5,600	10,010	24,713	78,432	70,409	13,492	19,528
2 Barbers, hairdressers, and manicurists.....	2,198	787	674	47	1,889	510	8,590	1,981	1,946	359
3 Billiard room, dance hall, skating rink, etc., keepers.....	222	7	241	.....	170	6	1,024	25	572	1
4 Billiard and pool room keepers.....	212	5	237	.....	168	1	907	6	552	.....
5 Dance hall, skating rink, etc., keepers.....	10	2	4	.....	12	5	117	20	20	1
6 Boarding and lodging house keepers.....	196	1,728	193	530	318	1,376	1,529	5,265	472	2,035
7 Boothblacks.....	279	1	48	.....	121	.....	1,044	.....	144	.....
8 Charwomen and cleaners.....	94	252	4	11	41	71	880	290	122	71
9 Elevator tenders.....	163	91	12	1	40	44	1,502	223	223	104
10 Hotel keepers and managers.....	307	201	198	139	451	310	3,407	1,443	613	388
11 Housekeepers and stewards.....	109	1,396	41	479	44	1,199	1,687	9,344	128	2,129
12 Janitors and sextons.....	878	248	393	30	574	107	7,775	1,261	1,872	278
13 Laborers (domestic and professional service).....	274	23	85	1	187	8	1,195	37	251	5
14 Launderers and laundresses (not in laundry).....	445	23,461	59	1,238	171	7,382	435	2,990	75	1,734
15 Laundry operatives ¹	320	1,196	198	295	167	570	4,760	6,066	477	1,206
16 Foremen and overseers.....	24	7	4	4	10	3	128	109	31	28
17 Laborers.....	92	202	30	14	50	71	699	456	88	85
18 Other operatives ¹	204	987	164	277	107	496	3,933	5,501	358	1,063
19 Laundry owners, officials, and managers ¹	72	35	43	6	62	14	992	162	140	28
20 Managers and officials.....	41	8	23	1	33	.....	337	59	60	13
21 Owners and proprietors ¹	31	27	20	5	29	14	665	103	80	15
22 Midwives and nurses (not trained).....	117	1,814	47	330	76	712	1,007	9,992	323	1,723
23 Midwives.....	.....	214	.....	2	.....	41	.....	109	.....	10
24 Nurses (not trained).....	117	1,600	47	328	76	671	1,007	9,883	323	1,713
25 Porters (except in stores).....	1,750	10	163	.....	1,015	4	3,051	13	820	9
26 Porters, domestic and professional service.....	784	6	120	.....	565	2	1,773	10	453	5
27 Porters, steam railroad.....	514	.....	21	.....	287	.....	950	.....	300	2
28 Other porters (except in stores).....	452	4	10	.....	103	2	328	3	62	2
29 Restaurant, café, and lunch room keepers.....	725	271	298	88	820	218	4,120	916	672	273
30 Servants.....	3,893	25,135	1,362	1,875	2,609	11,401	23,260	28,993	3,180	7,088
31 Bell boys, chore boys, etc.....	183	1	46	1	166	2	1,070	29	187	7
32 Butlers.....	276	.....	1	.....	12	.....	282	.....	25	.....
33 Chambermaids.....	.....	576	3	137	.....	401	.....	1,590	.....	400
34 Coachmen and footmen.....	16	.....	2	.....	5	.....	28	.....	12	.....
35 Cooks.....	1,573	14,899	824	458	1,184	6,164	14,923	6,498	1,912	1,445
36 Ladies' maids, valets, etc.....	2	20	5	.....	5	16	65	504	7	26
37 Nurse maids.....	3	553	.....	21	.....	83	.....	474	.....	82
38 Other servants.....	1,840	9,056	456	1,253	1,234	4,735	6,947	20,098	1,037	5,128
39 Waiters.....	859	628	340	510	683	703	8,158	6,876	990	2,007
40 Other pursuits.....	566	81	236	14	572	78	4,016	531	472	78
41 Bartenders.....	1	.....	10	.....	11	.....	1,128	2	27	.....
42 Bathhouse keepers and attendants.....	25	3	3	.....	101	41	1,125	47	32	10
43 Cemetery keepers.....	44	.....	9	.....	35	.....	204	3	27	.....
44 Cleaners and renovators (clothing, etc.).....	434	72	66	12	304	34	1,306	451	233	68
45 Hunters, trappers, and guides.....	43	1	141	1	103	.....	439	3	132	.....
46 Saloon keepers.....	1	.....	.....	.....	2	.....	676	5	2	.....
47 Umbrella menders and scissors grinders.....	11	.....	1	.....	11	.....	51	2	10	.....
48 Other occupations.....	7	5	6	1	5	3	80	18	9	.....
49 Clerical occupations.....	14,256	7,806	3,996	2,256	8,535	5,086	73,192	60,213	14,364	11,729
50 Agents, canvassers, and collectors.....	1,724	208	350	25	1,171	125	8,932	873	1,488	158
51 Agents.....	1,110	91	280	12	824	65	6,386	568	1,142	98
52 Canvassers.....	113	89	45	10	89	33	896	195	122	30
53 Collectors.....	501	28	45	3	258	27	1,650	110	224	23
54 Bookkeepers, cashiers, and accountants.....	4,040	2,331	1,292	687	3,127	1,631	19,799	17,985	4,205	3,390
55 Accountants and auditors.....	652	52	299	14	391	40	6,657	882	1,185	124
56 Bookkeepers and cashiers.....	3,388	2,279	993	673	2,736	1,591	13,142	17,103	3,020	3,266
57 Clerks (except clerks in stores).....	7,087	1,092	2,033	569	3,554	1,075	39,477	15,116	7,205	2,583
58 Shipping clerks.....	715	27	74	1	412	13	3,927	102	682	20
59 Weighers.....	282	15	28	.....	94	5	430	89	193	9
60 Other clerks.....	6,090	1,650	1,931	568	3,048	1,057	35,120	14,915	6,330	2,554
61 Messenger, bundle, and office boys and girls ¹	1,002	106	157	17	451	63	2,896	655	810	219
62 Bundle and cash boys and girls.....	19	32	1	4	13	27	132	291	88	108
63 Messenger, errand, and office boys and girls ¹	983	74	156	13	438	36	2,764	364	772	111
64 Stenographers and typists.....	403	3,469	164	958	232	2,192	2,088	25,584	656	5,379

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATIONS.

73

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

CONNECTICUT.		DELAWARE.		DISTRICT OF COLUMBIA.		FLORIDA.		GEORGIA.		IDAHO.		ILLINOIS.		INDIANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
16,380	26,043	2,318	6,378	12,402	30,177	12,552	39,602	20,773	86,123	4,270	4,930	89,807	125,404	25,732	47,567	1
2,311	362	377	85	1,047	551	1,654	716	3,301	1,065	731	23	12,883	2,838	5,756	727	2
237	1	53	1	97	.....	156	9	182	.....	211	1	1,748	13	812	4	3
174	.....	52	1	76	.....	133	.....	170	.....	206	.....	1,537	10	751	3	4
63	1	1	.....	21	.....	23	9	12	.....	5	1	211	3	61	1	5
209	1,588	19	300	68	1,854	233	1,751	230	1,940	123	417	964	7,112	325	2,929	6
207	.....	38	.....	137	2	109	1	417	1	26	.....	803	.....	351	2	7
198	211	26	34	115	1,850	33	123	163	472	7	8	725	1,022	193	303	8
569	40	53	9	430	317	62	60	301	104	20	12	3,713	205	495	146	9
403	71	56	14	103	33	620	407	313	271	274	169	1,870	589	752	262	10
270	4,104	37	571	185	1,102	145	1,140	126	1,578	27	709	918	13,158	205	6,417	11
2,075	182	400	74	1,447	177	736	93	1,558	314	543	40	15,463	1,750	4,858	582	12
778	13	50	4	330	19	444	7	396	21	57	2	2,231	113	525	39	13
103	1,972	26	1,110	93	6,095	342	16,552	667	36,775	16	247	531	15,179	245	7,238	14
680	870	70	124	436	1,200	257	961	655	2,004	164	287	2,972	5,953	757	2,129	15
29	17	11	2	17	13	11	1	38	11	2	6	176	119	67	47	16
91	52	13	9	68	25	28	58	190	300	41	30	552	285	186	200	17
560	801	46	113	351	1,162	218	902	430	1,783	121	251	2,244	5,549	554	1,870	18
214	12	19	1	87	12	76	12	132	46	50	8	870	92	226	34	19
52	10	6	.....	40	9	43	10	84	4	24	1	275	35	89	17	20
102	2	13	1	47	3	33	2	48	42	26	7	604	57	137	17	21
433	2,618	35	314	329	998	118	1,406	308	2,714	31	462	1,063	9,043	463	3,399	22
433	77	.....	6	13	.....	120	.....	108	.....	7	.....	395	.....	41	.....	23
433	2,541	35	308	320	985	118	1,286	308	2,006	31	455	1,063	8,048	463	3,358	24
392	.....	66	.....	1,289	6	1,118	2	2,532	6	107	1	7,336	80	1,262	11	25
200	.....	22	.....	407	5	436	.....	960	.....	82	1	3,121	53	609	10	26
50	.....	37	.....	660	1	564	2	860	.....	20	.....	2,825	.....	139	.....	27
142	.....	7	.....	213	.....	118	.....	704	6	5	.....	1,360	27	214	1	28
926	109	126	21	586	183	755	353	1,013	454	243	57	5,040	1,267	1,908	437	29
2,834	12,530	502	3,485	3,402	14,580	3,708	14,651	0,116	37,286	1,127	1,882	14,125	57,304	3,732	20,445	30
100	10	28	1	342	61	403	12	446	23	21	1	964	69	250	14	31
109	.....	63	.....	392	.....	153	.....	668	.....	.....	.....	335	.....	72	.....	32
77	366	8	42	71	550	13	782	25	613	.....	152	1	1,131	.....	332	33
1,304	336	102	554	1,504	3,213	1,794	7,690	2,338	21,909	875	530	7,272	7,537	1,033	3,406	35
11	144	2	12	33	75	11	38	9	40	2	1	40	179	2	47	36
242	.....	41	.....	151	.....	264	.....	981	.....	15	.....	583	.....	.....	127	37
1,113	9,932	329	2,835	1,000	10,530	1,304	5,856	2,028	13,720	220	1,177	5,440	47,802	1,756	16,510	38
1,338	1,310	123	162	1,836	1,026	1,369	1,322	1,636	888	243	587	8,454	8,380	1,671	2,286	39
1,603	50	152	9	310	63	557	36	725	94	270	18	8,083	610	1,195	170	40
700	5	45	.....	25	.....	17	.....	21	.....	3	.....	2,532	35	212	.....	41
22	5	2	1	7	8	21	9	15	12	4	.....	122	77	59	34	42
115	1	15	.....	14	.....	32	1	67	3	14	.....	403	.....	203	1	43
90	25	19	5	175	48	250	24	537	75	47	10	1,328	406	511	130	44
27	.....	33	.....	23	4	196	.....	45	.....	200	1	152	.....	92	.....	45
562	9	29	2	11	1	3	1	8	.....	.....	.....	3,355	88	77	1	46
22	1	3	.....	5	1	14	.....	8	.....	1	.....	60	3	24	.....	47
65	4	6	1	50	1	18	1	24	4	1	1	131	1	17	5	48
29,812	31,506	4,515	3,810	29,878	43,153	9,483	5,787	23,031	14,072	3,412	2,719	159,099	140,046	36,366	32,917	49
1,810	174	379	48	903	77	1,210	140	2,723	263	348	28	15,674	1,424	4,202	488	50
1,356	100	284	20	665	52	839	70	1,760	126	277	13	12,580	868	3,320	219	51
98	62	17	11	44	14	111	46	161	94	29	10	812	293	276	166	52
356	12	78	11	194	11	260	24	802	43	42	5	2,282	263	606	103	53
5,422	6,007	905	747	3,683	2,326	2,885	1,723	6,927	3,735	1,313	985	30,561	28,923	8,106	10,543	54
1,746	257	374	46	2,300	437	544	48	1,203	129	205	35	9,099	1,413	2,019	296	55
3,676	6,350	531	701	1,374	1,880	2,341	1,675	5,724	3,606	1,018	950	20,502	27,510	6,087	10,247	56
20,400	13,316	2,728	1,470	20,559	29,390	4,243	1,334	11,065	3,467	1,529	433	98,119	50,293	21,529	8,588	57
2,814	125	182	18	285	17	465	8	1,338	35	87	1	11,111	337	2,455	98	58
135	25	4	.....	5	1	11	1	194	18	12	1	1,456	101	370	40	59
17,451	13,166	2,542	1,452	20,209	29,372	3,707	1,325	9,533	3,414	1,430	431	85,552	49,765	18,704	8,450	60
1,429	194	267	34	3,238	326	876	60	2,460	130	100	16	10,592	1,535	1,719	499	61
28	50	3	12	17	45	20	20	114	36	4	2	276	376	41	204	62
1,401	135	264	22	3,221	281	856	40	2,346	94	96	14	10,316	1,159	1,678	295	63
751	11,215	236	1,511	1,495	11,034	269	2,530	756	6,477	122	1,257	4,153	57,871	810	12,799	64

* Except telegraph messengers.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	980,360	932,795	720,497	676,228	933,175	904,259	684,958	681,108	314,575	306,658
2 All occupations.....	717,377	141,321	531,881	92,510	719,629	131,493	528,507	152,728	245,013	64,845
3 Agriculture, forestry, and animal husbandry.....	319,831	7,293	227,633	5,479	374,428	19,321	238,325	52,611	75,203	2,101
4 Dairy farmers, farmers, and stock raisers.....	209,442	3,793	182,991	3,713	248,157	10,666	126,206	8,527	38,152	1,651
5 Dairy farmers.....	780	46	853	61	484	47	396	43	1,221	35
6 Farmers, general farms.....	205,546	3,659	159,514	3,677	247,358	10,592	125,545	8,470	36,818	1,613
7 Farmers, turpentine farms.....							6			
8 Stock raisers.....	3,116	88	2,624	75	315	27	250	8	113	3
9 Dairy farm, farm, and stock farm laborers.....	100,208	2,538	58,317	1,055	118,042	7,094	94,457	43,478	18,728	280
10 Dairy farm foremen.....	417	15	408	50	384	25	405	45	392	2
11 Farm laborers (home farm).....	30,523	1,689	21,005	637	56,617	5,835	30,110	25,553	3,764	110
12 Farm laborers (working out).....	67,969	716	35,985	350	60,733	1,226	62,497	17,805	14,498	148
13 Farm laborers (turpentine farm).....							1,213	65		
14 Stock herders, drovers, and feeders.....	1,299	118	919	18	308	8	232	10	74	
15 Dairy farm, farm, garden, orchard, etc., foremen.....	2,452	543	1,434	317	1,627	931	2,255	130	731	80
16 Dairy farm foremen.....	32	3	19		21	1	31	3	20	1
17 Farm foremen, general farms.....	2,271	531	1,261	307	1,518	920	2,090	124	682	70
18 Farm foremen, turpentine farms.....							61			
19 Farm foremen, stock farms.....	90	3	111	8	57		29	1	13	
20 Garden and greenhouse foremen.....	33	5	19	7	20	10	32	2	10	
21 Orchard, nursery, etc., foremen.....	26	1	24		11		12		6	
22 Fishermen and oystermen.....	315		35		156	2	2,329	15	3,476	19
23 Foresters, forest rangers, and timber cruisers.....	10		8		8		55		72	
24 Gardeners, florists, fruit growers, and nurserymen.....	3,001	200	2,435	193	3,006	375	2,452	111	604	30
25 Florists.....	158	20	123	41	72	15	75	11	59	12
26 Fruit growers.....	258	15	365	35	64	11	128	3	98	12
27 Gardeners.....	2,430	164	1,835	116	2,805	349	2,209	96	454	9
28 Landscape gardeners.....	54	1	40		42		23		72	1
29 Nurserymen.....	101		72	1	23		17	1	11	2
30 Garden, greenhouse, orchard, and nursery laborers.....	1,215	95	886	71	1,420	197	1,751	282	647	17
31 Cranberry bog laborers.....										
32 Garden laborers.....	596	48	428	37	1,161	184	1,541	260	542	6
33 Greenhouse laborers.....	369	27	190	23	186	8	118	10	82	7
34 Orchard and nursery laborers.....	250	20	268	11	73	5	92	12	23	4
35 Lumbermen, raftsmen, and woodchoppers.....	518		275		1,755	2	7,925	15	11,941	5
36 Foremen and overseers.....	11		1		56		323		367	
37 Inspectors, scalers, and surveyors.....	4				36		133		248	
38 Teamsters and haulers.....	10		7		158		690		1,131	
39 Other lumbermen, raftsmen, and woodchoppers.....	493		267		1,605	2	6,779	15	10,195	5
40 Owners and managers of log and timber camps.....	51		4		111		248	1	523	1
41 Managers and officials.....	28		2		32		90		52	1
42 Owners and proprietors.....	23		2		79		158	1	471	
43 Other agricultural and animal husbandry pursuits.....	2,619	124	1,248	130	146	54	647	52	239	32
44 A plarists.....	95	6	20		14	1	13	1	7	1
45 Cornshellers, hay balers, grain threshers, etc.....	337		939		40		35		54	1
46 Ditchers (farm).....	1,834		32				180			
47 Irrigators and ditch tenders.....	1		18		1		31			
48 Poultry raisers.....	149	59	141	76	37	45	18	12	137	26
49 Poultry yard laborers.....	192	57	94	62	37	6	21	4	23	3
50 Other and not specified pursuits.....	11	2	4	2	5	2	349	35	18	1
51 Extraction of minerals.....	14,176	20	20,260	52	51,384	87	7,581	88	745	3
52 Foremen, overseers, and inspectors.....	290		672		1,453		378		61	
53 Foremen and overseers.....	246		528		1,307		337		59	
54 Inspectors.....	44		144		146		41		2	
55 Operators, officials, and managers.....	397	1	1,329	6		2				
56 Managers.....	208	1	420	1	1,300	1	549	1	40	
57 Officials.....	20		57	1	614	1	216		25	
58 Operators.....	169		852	4	73	1	54		1	
59 Coal mine operatives.....	12,809	19	10,272	5	44,269	76	16	1	3	
60 Copper mine operatives.....	2		1				3		13	
61 Gold and silver mine operatives.....	7		5				7			
62 Iron mine operatives.....							1			
63 Operatives in other and not specified mines.....	70		1,331	1	765	2				
64 Lead and zinc mine operatives.....	13		1,276	1	2	1	176		49	
65 Other specified mine operatives.....	18		24		528		1			
66 Not specified mine operatives.....	39		31		235	1	128		45	
67 Quarry operatives.....	555		320	1	1,022	1	106	1	576	2
68 Oil, gas, and salt well operatives.....	46		6,330	39	2,575	6	6,345	85	3	1
69 Oil and gas well operatives.....	46		5,708	7	2,566	6	6,165	78	2	
70 Salt well and works operatives.....			622	32	9		180	7	1	1
71 Manufacturing and mechanical industries.....	158,173	18,349	111,703	9,841	121,498	25,536	124,707	14,437	97,295	22,953
72 Apprentices to building and hand trades.....	969		891		862		832	2	353	
73 Blacksmiths' apprentices.....	40		55		37		50	1	13	
74 Boiler makers' apprentices.....	51		92		21		72		19	
75 Cabinetmakers' apprentices.....	20		7		11		20		2	
76 Carpenters' apprentices.....	98		59		75		108		25	
77 Coopers' apprentices.....	4		7		6		18		1	

OCCUPATIONS.

75

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
582,933	576,020	1,514,904	1,501,865	1,536,629	1,358,977	980,877	890,255	608,513	670,099	1,385,747	1,352,024	235,585	185,857	1
466,257	137,221	1,225,163	603,155	1,228,631	245,383	742,947	184,066	526,446	194,964	1,072,545	244,615	185,905	28,278	2
92,745	3,136	55,759	1,796	281,562	8,812	298,258	9,618	373,975	132,639	383,195	13,668	82,772	2,248	3
37,652	1,361	20,393	906	170,098	4,820	174,495	5,126	248,661	22,690	252,404	8,065	56,831	1,857	4
418	18	1,646	67	1,821	53	2,105	93	277	32	1,130	77	350	25	5
37,183	1,340	18,648	923	176,595	4,751	170,904	4,966	248,145	22,646	248,768	7,851	52,523	1,701	6
48	3	99	6	682	16	1,486	37	233	12	2,506	137	3,958	131	7
40,137	1,137	18,471	430	71,406	2,631	101,128	3,924	114,800	109,446	115,663	3,506	20,798	289	8
570	13	1,288	39	848	67	1,078	28	170	57	662	30	228	6	9
7,987	394	1,461	110	25,904	1,687	43,707	3,014	80,957	87,572	40,392	1,783	4,886	151	10
31,406	730	15,429	277	44,256	879	55,534	860	32,185	21,771	73,942	1,583	13,171	125	11
114		295	4	308	8	719	22	1,341	33	667	10	3,013	7	12
1,161	148	1,677	81	2,050	504	1,075	273	1,707	202	2,610	917	882	57	13
35	2	138	7	57	1	38	2	19	3	41	4	11	1	14
1,011	141	1,335	68	1,771	478	1,494	269	1,658	195	2,399	903	599	48	15
12		36		65	3	81	2	48		67	5	250	7	16
48	4	82	5	35	9	22	9	11	4	40	3	4		17
55	1	86	1	122	13	40	1	3		63	2	18	1	18
4,457	24	4,548	19	1,399	15	631	27	972	9	207	3	20		19
14		136		126		194		22		12		251		20
5,130	175	2,458	101	6,838	335	2,778	161	1,117	103	4,782	376	580	33	21
149	22	409	39	614	48	108	11	19	21	238	34	26	4	22
233	8	425	35	2,975	104	195	9	19	3	534	45	159	7	23
4,684	149	1,224	24	5,341	121	2,322	139	1,056	79	3,739	295	374	21	24
34		275	2	142		81	1	10		185	2	11	1	25
30	1	65	1	66	2	72	1	13		89		10		26
3,187	248	5,742	79	2,861	416	1,373	53	810	145	2,470	290	237	3	27
		115	4	8		3								28
2,498	210	4,541	30	1,411	92	858	37	720	138	1,465	224	108	1	29
300	22	769	43	522	35	314	10	68	3	483	43	59	1	30
389	16	317	2	920	286	198	6	22	4	531	23	70	1	31
657	5	1,352	1	15,656	19	14,104	13	5,461	19	3,960	5	2,860		32
6		12		607		339		235		50		120		33
5		15		162		102		76		131		37		34
58		118		1,222		1,057		783		437		344		35
588	5	1,207	1	13,765	19	12,606	13	4,307	19	3,342	5	2,359		36
33		63		712	4	414	1	196		117		91		37
9		22		127	2	72		84		42		16		38
24		41		585	2	342	1	112		75		75		39
317	38	919	89	1,416	68	1,466	40	139	25	871	506	222	9	40
3		8	2	108	10	70	4	9	1	28	4	25		41
120		15		803		428		12		375		27		42
7				168		802		96		76		131		43
138	34	622	72	228	41	3		7	10	251	100	27	6	44
39	4	196	9	63	10	97	24	13	8	127	341	7	2	45
10		78	0	46	7	14	1	2		12	1	5	1	46
6,630	7	1,165	3	28,582	216	14,075	19	254	5	21,468	48	16,691	27	47
254		80		1,300		785		11		467		488		48
212		73		1,006		574		9		355		366		49
42		7		303		211		2		112		122		50
214	2	179	3	332	2	367	2	21		963	7	382	1	51
115		84	1	248	1	210	1	9		367	2	129		52
31	2	40	2	36	1	68	1	4		99	2	13		53
68		55		48		83		8		497	3	240	1	54
5,168	5	23		2,128	1	40		34		9,500	13	3,705	2	55
9		3		8,586	25	10		1		41		8,483	22	56
		17		20		8		1		20		2,516		57
41		20		13,002	41	13,006	17	2		215		10		58
		34		166	1	88		25		7,778	17	926	1	59
13		9		2		1		25		7,005	13	180		60
28		25		44		87				290	3	169		61
928		819		120	1					483	1	577	1	62
16				988	2	563		98	4	2,000	8	113	1	63
13		20		1,451	144	48		61	1	484	3	68		64
3		17		56		48		61	1	473		68		65
		3		1,395	144					11	3			66
171,220	36,195	668,645	219,253	562,838	55,587	180,607	23,295	68,892	6,087	280,280	50,603	30,962	1,687	67
1,585		3,960	3	3,093	4	1,101		382		1,844	1	236	1	68
41		79		98		42		65		71		14		69
30		40		39		68		15		55		22		70
25		50		67		15		3		54		1		71
128		235	2	147	1	52		54		107		23		72
4		8		12		3				19				73

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Apprentices to building and hand trades—Continued.										
2 Electricians' apprentices	84		63		103		90		38	
3 Machinists' apprentices ¹	484		463		445		290		183	
4 Masons' apprentices	33		16		14		25		20	
5 Painters', glaziers', and varnishers' apprentices	25		25		16		22	1	6	
6 Paper hangers' apprentices	1		2		4				1	
7 Plasterers' apprentices	2		5		10		4			
8 Plumbers' apprentices	80		55		83		70		34	
9 Roofers' and slaters' apprentices	1				2		8		2	
10 Tinsmiths' and coppersmiths' apprentices	46		42		35		46		9	
11 Apprentices to dressmakers and milliners		35		52		120		64	1	12
12 Dressmakers' apprentices				42		105		52		6
13 Milliners' apprentices		13		10		15		12	1	6
14 Apprentices, other	710	45	590	33	734	121	670	35	219	14
15 Architects', designers', and draftsmen's apprentices	10		10	1	18	2	12	1	4	
16 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices	32		15	1	36	3	30	1	7	1
17 Printers' and bookbinders' apprentices	134	24	99	21	153	24	94	11	34	6
18 Other apprentices	534	21	466	10	527	92	534	22	174	7
19 Bakers	1,442	117	1,067	70	749	56	1,310	33	431	35
20 Blacksmiths, forgers, and hammermen	4,380		4,407		4,576		2,712		2,235	
21 Blacksmiths	4,123		4,286		4,421		2,593		2,124	
22 Forgers, hammermen, and welders	257		211		155		119		111	
23 Boiler makers	1,439		2,012		932		1,773		300	
24 Brick and stone masons	3,147		1,524		1,293		1,167	1	1,015	
25 Builders and building contractors	2,728	1	1,771	1	1,031		873	1	462	
26 Cabinetmakers	662		404	1	544	4	311		149	
27 Carpenters	21,232	3	14,065		13,401		12,815	14	9,628	
28 Compositors, linotypers, and typesetters	2,278	383	1,318	200	1,508	134	807	61	578	202
29 Coopers	288		277		646		732		200	
30 Dressmakers and seamstresses (not in factory)	6	5,555		3,115	1	4,772	5	4,948	2	1,874
31 Dyers	11		1		46	2	28	1	312	1
32 Electricians	3,154		2,103		2,218		1,581		1,500	
33 Electrotypers, stereotypers, and lithographers	106	3	67	1	231		67	1	28	1
34 Electrotypers and stereotypers	72		43		76		18		20	
35 Lithographers	34	3	24	1	155		49	1	8	1
36 Engineers (stationary), crane men, hoistmen, etc.	3,353		4,978		3,290		4,875	1	1,604	
37 Engineers (stationary)	3,088		4,721		3,019		4,551	1	1,533	
38 Crane men, derrickmen, hoistmen, etc.	265		257		271		324		71	
39 Engravers	83	1	44	4	220	19	74	2	27	1
40 Filers, grinders, buffers, and polishers (metal)	203	19	45	5	434	46	461	1	239	26
41 Buffers and polishers	86	10	24	5	247	41	8	1	50	26
42 Filers	52		15		102	1	438		156	
43 Grinders	65	9	6		85	4	15		33	
44 Firemen (except locomotive and fire department)	1,934		1,556		1,788		2,908		1,347	
45 Foremen and overseers (manufacturing)	3,074	271	2,033	95	2,670	321	2,116	144	2,736	140
46 Furnacemen, smeltermen, heaters, pourers, etc.	104		174		318		51		124	
47 Furnacemen and smeltermen	67		143		115		10		3	
48 Heaters	10		14		130		20		68	
49 Ladlers and pourers	1		3		14		3		4	
50 Puddlers	26		14		59		21		20	
51 Glass blowers	3		143		9	1	45			
52 Jewelers, watchmakers, goldsmiths, and silversmiths	605	9	373	6	426	8	356	3	241	6
53 Goldsmiths and silversmiths	16		6		45		50		16	
54 Jewelers and lapidaries (factory)	28		10		50	2	13		13	
55 Jewelers and watchmakers (not in factory)	561	9	357	6	331	6	293	3	212	6
Laborers (n. o. s.):										
56 Building, general, and not specified laborers	18,852	345	13,123	240	7,743	184	10,063	546	7,029	97
57 Chemical and allied industries	295	55	488	50	364	25	739	23	126	2
58 Fertilizer factories	12	1	9		105		327	16	65	
59 Paint and varnish factories	7		15	2	85	8	13		4	2
60 Powder, cartridge, dynamite, fuse, and fireworks factories	66	5	18		14	1	1		4	
61 Soap factories	29	7	262	36	54	6			2	
62 Other chemical factories	181	42	184	12	106	10	304	7	51	
63 Cigar and tobacco factories	27	40	3	7	4,560	1,612	50	84	2	
64 Clay, glass, and stone industries	3,354	16	2,176	9	1,717	21	551	6	240	2
65 Brick, tile, and terra cotta factories	1,702	7	890		1,311	17	417	6	31	
66 Glass factories	4		127	2	48	2	24		2	
67 Lime, cement, and artificial stone factories	1,548	9	1,127	7	268		60		151	2
68 Marble and stone yards	32		25		37		43		24	
69 Potteries	68		7		53	2	7		32	
70 Clothing industries	69	93	19	45	392	66	53	14	31	89
71 Corset factories		1								
72 Glove factories	15	10	5	12		5			3	14
73 Hat factories (felt)	7									
74 Shirt, collar, and cuff factories	7	1	3	4	336	3			11	7
75 Suit, coat, cloak, and overall factories	30	47	10	21	36	36	1	2	10	61
Other clothing factories	10	26	1	7	12	19	3	4	5	4

¹ Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

77

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
244		505	1	337		131		18		290		23	
784		2,218		1,905	1	587		142		905		119	1
29		61		65		30		9		35		1	
43		72		53	2	82		12		56		4	
14		2		1		2		3		15	1	1	
8		10		10		5		4		17		2	
190		409		236		68		34		118		18	
2		18		8		3		1		10		1	
63		163		115		63		22		92		7	
	82		173		145		81		11	1	274		5
	53		115		126		47		10	99		4	
	29		58		19		34		1	175		1	
1,152	181	3,470	295	1,908	150	955	61	211	8	1,985	144	170	6
40	1	166	20	252		34		2		83	2	7	1
25		87	30	24	4	39	1	9		61	5	3	1
216	23	635	78	237	47	216	30	23	5	353	56	27	2
871	157	2,588	167	1,485	95	666	30	177	3	1,438	80	183	2
1,566	65	5,407	214	3,275	210	1,461	186	223	7	3,065	163	266	19
3,028		7,103		9,284		4,831		1,916		7,094		1,433	
2,760		5,679		6,005		4,473		1,886		6,616		1,377	
268		1,514		2,679		358		30		478		56	
1,563		1,972		1,738		1,527		304		1,989		449	
1,951		6,714		6,805		3,166		644		3,231		330	
1,294	4	3,068	7	4,162	1	2,809	1	438	2	2,601		468	
808		1,853		3,267	1	1,202		77		1,698		51	
17,003	3	38,629	13	39,823	4	21,908	6	6,981	8	23,836		4,173	1
2,322	102	8,117	987	3,670	479	2,875	331	304	47	4,104	533	483	49
354		705		606		430		44		922		8	
	4,949	14	10,590	3	7,532	2	5,487	2	1,867	2	7,465		778
75	3	2,395	35	83	1	15	5	22		94	6		
3,619	1	11,116	2	10,682	1	4,246		487		5,781		1,004	
384	5	724	4	337	2	238		3		402	12	23	1
98		409	2	162		116		2		179		18	
286	5	315	2	175	2	122		1		223	12	5	1
4,163	1	11,057	6	10,270	2	6,473	3	1,085		6,627	1	2,146	
3,363		10,062	2	8,832		5,404	3	990		5,815	1	1,983	
800	1	995	4	1,438	1	979		95		812		163	
194	5	1,267	44	413	15	240	8	7	1	470	14	18	
193	12	4,847	307	6,893	121	356	6	320		762	28	57	
70	7	3,006	266	2,160	59	76		2		404	23	1	
26		653	5	874	13	293		318		136	1	56	
87	5	1,188	30	3,850	49	77	1			162	2		
2,479	2	8,596	2	5,691		2,325		1,473		3,955		369	
4,100	656	29,077	3,219	18,445	695	3,800	423	1,286	9	7,034	980	489	7
505		560		1,443		187		6		442		203	
194		321		807		78		3		252		169	
318		215		495		61		3		71		10	
8		9		79		10				22		15	
45		21		62		38				97		9	
242	2	116	29	40	6	5				85			
460	10	1,976	154	898	11	747	9	206		982	21	140	3
112		595	10	34		24		61		30	1	11	
45	3	355	109	57	5	68				76	2	4	
303	7	1,026	35	897	6	655	9	145		876	18	125	3
11,249	299	16,207	163	20,032	482	17,265	293	5,143	469	24,328	501	3,700	50
2,514	61	1,823	96	4,246	281	214	33	192	1	1,486	110	38	1
1,203	9	267	1	50		9		131		35		2	
62	4	73	5	236	18	35	1		1	185	8		
265	2	211	20	244	8	6		2		232	8	32	
2	1	204	10	14	2	14	1			162	12	2	
982	45	1,078	60	3,702	253	150	30	50		872	82	2	1
112	78	80	36	122	161	14	16	1		404	191		
2,215	74	836	9	2,712	29	1,526	10	394	6	5,199	66	105	
520	2	306	1	695		932		349	6	2,814	26	46	
448	65	81	5	1,309	3	17		1		711	37		
748	6	286		1,470	17	356	4	19		1,446	3	57	
88		137	1	110	1	169		21		96		2	
113	3	26	2	110	8	53		4		132			
304	257	172	111	103	336	60	51	43	3	155	250		2
2		15	19	13	66	1	5			2			
8	20	4		6	58	7	6			6	6		
10	15	46	3	10	4	17	5			14	7		
75	109	40	25	92	1	1	7			24	61		
128	65	31	13	24	55	23	14	43	2	88	128		1
81	48	36	46	30	61	11	14		1	21	48		1

2 Not otherwise specified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Laborers (n. o. s.)—Continued.										
1 Food industries.....	6,883	831	6,637	633	1,147	171	3,782	270	1,317	352
2 Bakeries.....	144	69	86	62	68	11	134	31	33	10
3 Butter, cheese, and condensed milk factories.....	213	13	195	21	64	6	10		133	
4 Candy factories.....	80	96	47	58	50	21	27	25	13	9
5 Fish curing and packing.....	1						94	8	908	297
6 Flour and grain mills.....	228	2	1,025	9	519	5	82	1	65	
7 Fruit and vegetable canning, etc.....	185	42	14	1	204	76	73	41	75	34
8 Slaughter and packing houses.....	4,592	419	5,210	465	120	29	352	18	50	1
9 Sugar factories and refineries.....	280	1	22	6	2	3	1,827	66		
10 Other food factories.....	1,150	189	38	11	120	20	1,177	80	40	1
11 Harness and saddle industries.....	63	1	19	1	26	1	8		3	
12 Helpers in building and hand trades.....	1,342	1	903	1	961	3	1,015	6	414	
13 Iron and steel industries.....	5,002	125	2,574	15	5,189	82	2,938	22	2,183	23
14 Agricultural implement factories.....	211	1	55		206	2	2		10	2
15 Automobile factories.....	120	13	89	1	166	2	40		14	
16 Blast furnaces and steel rolling mills ¹	16		456	1	1,385	3	184		136	1
17 Car and railroad shops.....	989	18	780	1	1,044	9	302		92	1
18 Ship and boat building.....	42		2		41		1,710	9	1,211	4
19 Wagon and carriage factories.....	161		60		675	15	84		11	
20 Other iron and steel factories ¹	2,906	84	535	4	1,229	47	398	7	589	11
21 Not specified metal industries.....	557	9	597	8	443	4	208	6	120	4
22 Other metal industries.....	69	2	459	19	262	17	297	55	200	44
23 Brass mills.....	34	2	29		45	1		1	1	
24 Clock and watch factories.....					6	1			3	5
25 Copper factories.....					3					
26 Gold and silver factories.....										
27 Jewelry factories.....			17		17		14		1	
28 Lead and zinc factories.....	16		327		39	1	41		18	5
29 Tinware, enamelware, etc., factories.....	13		46	9	78	10	242	54	108	34
30 Other metal factories.....	6		40	10	74	4			9	
31 Lumber and furniture industries.....	1,155	72	355	24	4,391	172	25,388	413	3,047	182
32 Furniture factories.....	280	30	100	13	444	43	165	12	16	2
33 Piano and organ factories.....	9	1	3		74	17	1		3	
34 Saw and planing mills ¹	683	22	220	9	2,983	84	24,416	370	3,099	67
35 Other woodworking factories.....	183	19	32	2	890	28	806	31	829	115
36 Paper and pulp mills.....	121	8	138	14	117	7	253	19	4,787	188
37 Printing and publishing.....	115	49	69	28	84	29	66	8	81	35
38 Blank book, envelope, tag, paper bag, etc., factories.....	25	14	19	4	18	2	37	1	46	24
39 Printing, publishing, and engraving.....	90	35	50	24	66	27	29	7	35	11
40 Shoe factories.....	81	51	5		163	157	24	3	1,127	548
41 Tanneries.....	46	2	26	1	333	1	9		208	
42 Textile industries—										
43 Carpet mills.....	5	2	7		5		1		42	
44 Cotton mills.....	1		1		232	70	451	204	1,512	492
45 Knitting mills.....	12	14			21	46	27	52		4
46 Lace and embroidery mills.....						1			11	4
47 Silk mills.....									14	7
48 Textile dyeing, finishing, and printing mills.....					48	1	5		117	13
49 Woolen and worsted mills.....	29	2			56	21			1,169	296
50 Other textile mills.....	20	4	65	16	193	55	91	54	31	44
51 Hemp and jute mills.....					103	37				
52 Linen mills.....										
53 Rope and cordage factories.....	7	1	43		68	10	2	2	11	7
54 Sail, awning, and tent factories.....	5		10	8	4	1	6	1		
55 Not specified textile mills.....	8	3	12	8	18	7	83	51	20	37
56 Other industries.....	4,119	466	2,855	152	3,284	363	7,951	521	1,809	242
57 Broom and brush factories.....	40	10	50	17	93	8	22	2	9	
58 Button factories.....	73	19	6		13			2		
59 Charcoal and coke works.....			1		118	2	11		2	
60 Electric light and power plants.....	356	4	333		184	5	132		115	
61 Electrical supply factories.....	65	4	55		38		27	2	25	
62 Gas works.....	288		252		121	10	220	4	79	1
63 Leather belt, leather case, etc., factories.....	4		10	1	14		6		31	
64 Liquor and beverage industries.....	63	2	17	2	383	17	465	15	40	1
65 Paper box factories.....	10	1	28	6	41		13	1	35	27
66 Petroleum refineries.....	5		966		196	1	2,279	12	30	
67 Rubber factories.....	207	1	53	3	145	1	20	8	16	
68 Straw factories.....			4							9
69 Trunk factories.....	12		13	3	22	1	10	1	14	
70 Turpentine distilleries.....					5		564	5		
71 Other miscellaneous industries.....	1,057	86	349	26	428	44	1,970	117	318	45
72 Other not specified industries.....	1,938	279	718	94	1,483	267	2,201	352	1,095	159
73 Loom fixers.....	14		1		10		15		509	
74 Machinists, millwrights, and toolmakers.....										
75 Machinists.....	10,780	1	7,202		7,929		4,487		5,959	
76 Millwrights.....	10,200	1	6,852		7,509		3,928		5,306	
77 Toolmakers and die setters and sinkers.....	346		311		276		537		582	
78 Managers and superintendents (manufacturing).....	234		39		144		22		71	
79 Manufacturers and officials.....	3,250	95	1,886	70	2,210	69	2,080	46	1,239	17
80 Manufacturers.....	3,397	117	1,805	69	2,252	85	1,641	67	1,338	56
81 Officials.....	2,760	80	1,544	52	1,561	48	1,268	46	1,178	41
82 Mechanics (n. o. s.).....	697	37	261	17	691	37	375	21	100	15
83 Gunsmiths, locksmiths, and bellhangers.....	7,186	2	5,697	1	3,334	2	3,280	1	1,219	
84 Wheelwrights.....	59		35	1	65		47	1	17	
Other mechanics.....	33		27		16		103		53	
	7,064	2	5,535		3,253	2	3,130		1,149	

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

79

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,767	658	3,324	188	4,566	733	5,883	330	379	113	9,756	675	220	13	1
139	28	292	34	242	87	140	53	27	1	299	88	11	7	2
108	2	129	2	975	54	313	11	30	12	161	32	32		3
134	59	287	62	73	70	58	61	22	17	147	79		2	4
801	176	366	17	19		7		95	18	6	1			5
212	2	74	2	383	6	2,011	9	65	6	1,132	8	51		6
426	191	23	7	299	251	82	19	47	68	116	32	16	2	7
518	102	1,241	15	444	33	3,088	151	72	2	7,625	407	30	1	8
9		482	5	1,418	28	69	4	9				76	1	9
420	98	430	44	713	198	115	32	18	1	261	48	4		10
13		20	1	39		47	1	1		141	2	1		11
1,483	1	2,857	2	1,923	3	1,117		374	4	2,211	4	231		12
9,889	84	16,228	475	72,679	2,103	5,397	60	1,560	2	10,775	136	458		13
10		25		354	3	216	2	10		107				14
71	4	494	45	50,092	1,391	210	4	28	1	807	19	6		15
2,564	29	2,243	4	3,307	89	1,266		9		2,106	10	53		16
466	3	775	4	1,867	15	1,157	13	518	1	1,988	3	232		17
4,283	16	1,296	2	1,898	7	499		687		95		13		18
27		201	6	692	52	105		135		230	2	6		19
2,105	29	9,387	402	9,139	393	1,223	32	110		3,548	72	37		20
363	8	1,937	12	6,330	153	721	9	63		1,894	21	111		21
2,420	240	1,181	259	3,191	216	185	36	59	1	1,213	54	1,724	1	22
78		328	8	1,490	125	32	1			132	1			23
12		105	178	28	12					14				24
798	5	186	1	1,018	6	1						1,321		25
6		83	7	23								216		26
10		177	51	62	6			10		41			1	27
28		64		34	7	22		41		580		187		28
1,472	235	141	5	403	33	107	16	8	1	379	39			29
16		37	9	143	27	23	19			67	14			30
2,483	63	2,950	264	12,350	1,134	3,837	107	20,306	400	5,216	114	953		31
352	11	1,225	191	3,883	564	360	15	61	23	483	13	1		32
68	7	331	44	871	56	8				4				33
1,589	15	706	5	6,166	167	3,275	46	10,522	341	3,455	47	950		34
474	30	688	24	1,930	347	294	46	723	36	1,274	54	2		35
634	38	2,845	238	3,988	275	1,020	26	280	7	138	25	1		36
188	35	483	111	258	127	132	63	22	3	264	125	12	1	37
44	8	202	60	69	36	83	28	10		101	58	5		38
144	27	281	51	189	91	99	35	12	3	193	69	7	1	39
75	13	2,559	539	210	110	136	50	8		1,554	741			40
479	1	2,873	67	1,750	67	90	3			146	4	1		41
8	1	274	39	11		92	11			26	3			42
458	50	8,686	1,383	55	13	13	7	546	217	118	30			43
57	80	243	92	157	252	88	192	6	8	19				44
4	2	10	6			6				10	2			45
49	49	253	49	39	14			1		11				46
58	30	1,850	132	14		3	1	8		45	8			47
80	11	4,544	397	221	50	65	20	3	1	29	17			48
287	51	1,739	237	265	30	311	17	1		401	127	2		49
		234	13	12		5				57	32			50
		88	32	41	2	2						2		51
35	36	572	62	40	2	282	6			230	54			52
4		1	1	10	2	9				30	7			53
248	15	844	129	162	24	45	10	1		84	34			54
4,382	374	15,941	1,196	19,842	1,085	4,211	380	5,038	391	8,081	848	272	5	55
198	11	104	14	32	19	28	1	11	4	64	7			56
19		24	13	6	6	5				31	15			57
77		156		240	7	102				94				58
189		390	11	604	109	324	3	33	1	482	5	57		59
57	3	1,647	109	434	4	121	3	10		490	90	5		60
515	4	1,226	3	1,070	4	346	5	71		614	1	15		61
84	2	515	75	84	12	21	2			68	6			62
174	5	253	1	165	2	265	1	91	12	535	5	12		63
24	16	73	50	234	87	61	15		2	69	17			64
576	5	312	1	117	5	110	1	81		840	3			65
113	8	4,289	308	932	61	36		17		140	31			66
23	12	102	18		1									67
21		64		117	24	31		7		102	4			68
				4		1		366	3					69
650	43	2,255	208	1,656	340	1,032	82	3,199	122	1,015	64	96	1	70
1,712	284	4,631	385	14,132	1,308	1,728	262	1,051	247	3,528	600	87	4	71
49		4,874		15		16		25		8				72
12,276		61,811		77,375	1	11,606		2,449		17,448		2,200		73
11,776		55,128		60,878	1	10,653		2,066		16,201		2,142		74
211		1,981		4,703		780		374		633		53		75
289		4,702		11,794		173		9		554		5		76
2,701	72	11,199	280	9,437	184	3,783	78	1,312	12	6,417	169	515	8	77
3,778	136	12,861	606	7,101	372	4,073	150	1,070	17	7,229	313	486	20	78
3,033	78	10,423	283	5,126	161	3,109	98	980	12	4,635	440	15		79
745	58	2,438	323	1,975	211	904	52	90	5	2,594	145	46	5	80
3,378	1	10,912	2	12,004		6,750	2	1,868		10,596		1,346		81
48		310		129		36		36		134		13		82
192		273		214		39		17		40		7		82
3,138	1	10,329	2	11,601		6,651	2	1,815		10,422		1,326		84

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.).....	444	.....	802	.....	831	.....	119	.....	89	.....
2 Milliners and millinery dealers.....	26	1,455	13	896	21	1,037	13	421	13	580
3 Molders, founders, and casters (metal).....	1,526	.....	551	.....	1,346	2	198	.....	652	.....
4 Brass molders, founders, and casters.....	41	.....	26	.....	80	.....	16	.....	35	.....
5 Iron molders, founders, and casters.....	1,483	.....	520	.....	1,249	1	178	.....	617	.....
6 Other molders, founders, and casters.....	2	.....	5	.....	17	.....	4	.....	.....	.....
7 Oilers of machinery.....	153	.....	287	.....	171	.....	947	.....	278	.....
8 Painters, glaziers, varnishers, enamelers, etc.....	7,209	15	3,810	11	3,983	27	2,720	8	2,734	31
9 Enamellers, lacquerers, and japanners.....	9	2	12	1	129	5	3	1	7	.....
10 Painters, glaziers, and varnishers (building).....	6,224	4	3,247	.....	3,033	.....	2,342	2	2,202	1
11 Painters, glaziers, and varnishers (factory).....	976	9	551	10	821	22	375	5	525	30
12 Paper hangers.....	293	24	320	6	560	5	196	1	59	4
13 Pattern and model makers.....	218	1	103	.....	189	4	71	1	114	.....
14 Plasterers and cement finishers.....	1,092	1	999	.....	771	.....	472	.....	65	.....
15 Cement finishers.....	147	.....	115	.....	135	.....	21	.....	10	.....
16 Plasterers.....	945	1	884	.....	636	.....	451	.....	55	.....
17 Plumbers and gas and steam fitters.....	3,359	.....	2,208	.....	1,904	.....	1,686	.....	1,497	.....
18 Pressmen and plate printers (printing).....	374	.....	174	.....	285	.....	98	.....	64	.....
19 Rollers and roll hands (metal).....	1	.....	.....	.....	229	.....	1	.....	19	.....
20 Roofers and slaters.....	102	.....	32	.....	59	.....	202	.....	67	.....
21 Sawyers.....	153	.....	56	.....	775	.....	1,107	.....	694	.....
Semiskilled operatives (n. o. s.):										
22 Chemical and allied industries.....	211	128	279	219	376	143	105	68	62	31
23 Fertilizer factories.....	8	.....	3	.....	13	.....	18	10	16	.....
24 Paint and varnish factories.....	7	2	27	6	131	27	12	8	3	2
25 Powder, cartridge, dynamite, fuse, and fireworks factories.....	80	7	24	.....	6	3	1	.....	.....	4
26 Soap factories.....	17	9	133	167	43	40	5	2	.....	.....
27 Other chemical factories.....	99	110	92	40	183	73	69	39	43	26
28 Cigar and tobacco factories.....	632	600	112	138	3,124	5,423	302	1,319	150	42
29 Clay, glass, and stone industries.....	529	11	752	10	687	68	139	12	126	17
30 Brick, tile, and terra cotta factories.....	216	.....	105	.....	320	22	36	.....	23	.....
31 Glass factories.....	4	1	363	5	176	22	61	3	9	.....
32 Lime, cement, and artificial stone factories.....	254	10	171	2	86	3	10	.....	41	17
33 Marble and stone yards.....	39	.....	106	.....	28	.....	10	.....	46	.....
34 Potteries.....	16	.....	7	3	77	21	13	9	7	.....
35 Clothing industries.....	391	1,873	237	1,037	1,235	3,376	653	1,060	192	1,006
36 Corset factories.....	42	.....	34	.....	34	.....	8	.....	25	.....
37 Glove factories.....	93	202	7	122	2	20	.....	.....	3	18
38 Hat factories (felt).....	25	23	13	4	44	25	19	2	44	30
39 Shirt, collar, and cuff factories.....	20	62	13	37	303	193	10	42	60	379
40 Suit, coat, cloak, and overalls factories.....	161	595	189	353	613	1,021	578	418	46	175
41 Other clothing factories.....	87	949	15	487	273	1,184	46	590	39	379
42 Food industries.....	3,629	1,732	4,045	1,228	1,153	869	1,436	980	581	693
43 Bakeries.....	177	302	143	134	64	90	159	252	35	50
44 Butter, cheese, and condensed milk factories.....	686	90	265	121	83	50	11	.....	81	3
45 Candy factories.....	301	622	197	324	271	324	143	202	100	156
46 Fish curing and packing.....	1	.....	6	.....	.....	.....	114	25	147	412
47 Flour and grain mills.....	71	10	768	16	188	26	27	.....	3	.....
48 Fruit and vegetable canning, etc.....	47	54	5	5	102	245	40	42	85	64
49 Slaughter and packing houses.....	1,900	315	2,683	581	335	37	210	40	94	.....
50 Sugar factories and refineries.....	106	4	3	.....	.....	.....	438	30	.....	.....
51 Other food factories.....	340	335	75	47	115	97	294	299	27	8
52 Harness and saddle industries.....	1,005	4	421	3	485	12	116	2	158	7
53 Iron and steel industries.....	6,365	238	3,224	51	6,002	246	3,199	42	3,442	53
54 Agricultural implement factories.....	84	.....	25	.....	137	8	1	.....	10	.....
55 Automobile factories.....	1,055	22	431	23	404	30	128	3	74	1
56 Blast furnaces and steel rolling mills ¹	126	1	192	.....	904	2	91	.....	72	2
57 Car and railroad shops.....	2,211	6	1,780	7	2,195	2	666	.....	467	.....
58 Ship and boat building.....	64	.....	4	.....	85	2	1,397	4	2,056	4
59 Wagon and carriage factories.....	125	6	25	.....	452	69	19	.....	68	.....
60 Other iron and steel factories ¹	2,639	190	708	19	1,638	124	784	31	663	84
61 Not specified metal industries.....	161	13	50	2	97	9	113	4	32	12
62 Other metal industries.....	71	40	228	34	600	183	128	143	65	10
63 Brass mills.....	23	6	13	2	112	5	1	1	8	.....
64 Clock and watch factories.....	.....	5	.....	.....	215	99	1	.....	1	1
65 Copper factories.....	.....	.....	.....	.....	4	.....	2	.....	.....	.....
66 Gold and silver factories.....	1	16	1	1	17	8	1	.....	7	.....
67 Jewelry factories.....	19	6	.....	.....	30	7	12	.....	10	1
68 Lead and zinc factories.....	1	.....	90	.....	18	.....	3	.....	1	.....
69 Tinware, enamelware, etc., factories.....	12	3	47	7	89	53	105	141	28	8
70 Other metal factories.....	15	4	66	24	115	11	3	1	10	.....
71 Lumber and furniture industries.....	1,785	240	497	38	2,250	275	2,815	168	1,973	273
72 Furniture factories.....	525	106	224	17	641	97	203	40	90	9
73 Piano and organ factories.....	44	10	14	.....	239	35	.....	.....	7	.....
74 Saw and planing mills ¹	899	81	194	7	835	70	2,278	83	1,093	45
75 Other woodworking factories.....	317	43	65	14	535	73	310	45	783	219
76 Paper and pulp mills.....	74	11	41	29	72	24	38	24	4,360	879
77 Printing and publishing.....	458	563	283	276	429	520	208	119	259	387
78 Blank book, envelope, tag, paper bag, etc., factories.....	37	40	12	10	27	29	16	14	177	276
79 Printing, publishing, and engraving.....	421	523	271	266	402	491	192	105	82	91
80 Shoe factories.....	207	163	162	20	1,809	740	202	80	5,923	3,630
81 Tanneries.....	54	28	7	.....	174	3	6	.....	122	15

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

81

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
465		121		805		1,185		98		1,236		125	
27	1,002	138	3,295	80	2,113	22	1,902	6	262	127	3,629	5	226
1,240		7,149	1	10,197		1,436		102		3,031		90	
87		464		550		52		4		185		2	
1,131		6,463		9,541		1,380		98		2,807		70	
22		222	1	100		4				39		12	
387	1	1,434	5	1,081	3	470		131		633		104	1
4,967	27	19,057	380	10,228	219	6,813	32	1,140	9	9,179	96	778	
44	7	205	154	235	32	27	10	2		119	21	3	
3,860	2	14,142	4	9,597	3	5,599	2	972	1	7,062	1	663	
1,063	18	4,710	222	6,396	184	1,187	20	195	8	1,998	74	112	
878	6	759	3	496	25	286	4	56		1,109	11	15	
260	3	1,791	3	2,688	14	331		19		610		16	
931		1,303		1,839		1,800		158		1,752	1	213	
148		199		379		184				270		25	
783		1,104		1,460		1,116		144		1,482	1	188	
4,753		12,139		9,144		3,785		539		4,061		655	
305		974		487		530		27		827		74	
225		240		118		71				107		4	
163		1,207		415		130		9		398		10	
448		705		1,522	2	551	1	1,090		763		168	
669	465	1,924	1,421	1,641	1,194	214	154	29	7	1,016	814	18	2
73	3	45	1	10				20	1	20		7	
50	27	205	34	279	43	59	5			184	33		
194	44	356	368	69	15	3	10			126	17	2	
6	4	258	162	20	3	14	5	1		104	144	5	
346	387	1,060	856	1,263	1,133	138	134	8	6	582	620	4	2
726	1,568	2,634	988	1,079	3,631	626	281		1	1,536	1,584	53	10
1,242	219	1,597	212	1,077	80	842	31	98		2,242	140	31	
179		113	24	145	9	107		71		523	6	14	
725	182	746	165	387	27	220	9	2		1,116	108		
137	1	166	4	320	4	138	12	5		373	19	15	
101	2	489	3	90	1	250	1	17		182	5	1	
100	34	103	16	135	39	127	9	3		48	2		
4,137	11,059	3,915	11,094	710	4,369	583	2,808	377	234	3,276	9,352	17	154
3	29	136	1,350	99	970	3	83		4	23	68		11
32	93	87	67	49	163	47	127			57	158		
159	206	792	787	57	32	61	52	1		302	328	2	
497	3,910	253	1,074	40	283	42	266			537	1,940	1	
2,254	3,397	1,396	1,791	236	866	187	720	368	136	1,565	2,570	13	26
1,192	3,424	1,301	6,015	259	2,055	243	1,560	8	94	792	4,288	1	117
3,614	2,845	5,630	6,266	3,034	2,378	5,973	1,932	346	510	6,425	3,264	310	125
187	219	505	718	301	295	191	404	27	7	325	691	22	29
70	11	240	39	869	143	1,304	78	32	4	254	114	72	10
523	1,018	1,956	4,186	391	505	365	876	49	40	835	1,095	39	59
1,440	1,052	444	101	15		25	1	162	453	21	8		1
40	5	28	12	133	20	1,526	110	20		568	40	40	
285	156	42	146	100	926	40	43	7	2	75	127		12
873	218	1,857	125	672	113	2,292	228	36	1	4,020	674	103	4
7	7	157	47	186	12	8		2		8		19	4
189	160	863	892	307	364	102	192	21	7	319	515	15	3
230	17	518	73	530		855	14	31	7	1,141	48	116	
11,053	454	32,302	6,018	72,133	3,868	8,213	177	1,538	3	11,876	640	1,294	0
11		22		230	28	141	16			55	2		
233	33	2,720	508	54,001	0,273	700	23	61	1	1,312	142	112	
1,470	81	4,677	634	1,312	254	793	4	1		1,111	59	1	
1,506	40	1,532	27	1,745	33	3,769	24	938		3,418	65	1,009	0
5,551	15	4,446	14	1,811	4	798	5	358		90	7		
89	5	766	51	390	91	135		45	1	335	16	13	
1,922	271	17,304	4,699	11,593	1,997	1,661	104	128	1	4,696	338	130	
186	9	835	85	1,051	188	216	1	7		359	18	22	
1,585	904	6,666	4,213	2,080	832	220	174	7	1	973	450	487	
128	23	696	99	1,122	379	35	6			151	43	1	
27	6	1,000	1,451	123	71	25		1		39	2		
156	1	166		157	14					1		409	
35	10	480	216	40	5	2				16		34	
19	4	3,085	2,150	34	6					70	6		
14	1	59	4	34	24	12				160	3		
1,169	916	306	123	337	205	97	72	6	1	393	248		
37	3	294	170	233	128	49	96			143	148		
1,789	243	9,350	1,385	10,995	1,945	2,649	294	2,475	67	3,224	419	216	
590	52	3,088	524	7,409	1,202	620	91	47	12	1,207	172	13	
346	23	2,092	401	438	59	52		2		112	5	3	
439	51	1,158	134	1,699	174	1,520	76	2,216	35	1,100	118	188	
414	117	3,012	326	1,449	510	457	123	210	20	805	124	12	
391	134	7,138	4,686	3,357	1,164	480	88	20	2	139	172		
673	551	3,432	4,607	880	1,073	812	1,007	35	23	1,441	1,859	68	42
60	71	899	2,174	119	106	48	168	5		197	324	5	
613	480	2,583	2,433	761	967	764	839	30	23	1,244	1,535	63	42
510	210	56,247	30,688	478	283	1,174	718	15	1	9,919	6,362		
96	1	9,464	860	746	85	113	10			144	14	2	

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s.)—Continued.										
Textile industries—										
1 Carpet mills.....	72	75	30	37	20	21	3	373	316	
2 Cotton mills.....	2	1	1		273	538	303	575	4,108	5,737
3 Knitting mills.....	31	185		1	20	236	34	258	20	22
4 Lace and embroidery mills.....			1	1	1		1		69	25
5 Silk mills.....				1	41	21	14	1	118	55
6 Textile dyeing, finishing, and printing mills.....	11				120	378		10	4,470	3,259
7 Woolen and worsted mills.....	79	24	2					347	142	131
8 Other textile mills.....	28	60	80	138	111	174	123	347		
9 Hemp and jute mills.....					31	3		1		
10 Linen mills.....					1	63	7	4	25	39
11 Rope and cordage factories.....			29		30	13	41	9	59	3
12 Sail, awning, and tent factories.....	23	11	35	63	22	89	75	333	58	89
13 Not specified textile mills.....	5	49	16	75	27					
14 Other industries.....	4,303	1,866	2,028	399	2,512	1,041	2,360	925	1,559	760
15 Broom and brush factories.....	187	40	178	12	233	25	113	10	20	
16 Building and hand trades.....	65		159	1	62		83	1	8	5
17 Button factories.....	1,527	694	42	16	59	23			1	
18 Charcoal and coke works.....			1	1	18	11	28		174	1
19 Electric light and power plants.....	316		290	5	141	67		8	19	1
20 Electrical supply factories.....	82	13	42	6	67	22	51		21	
21 Gas works.....	115	1	72	9	62	3	15	1	48	10
22 Leather belt, leather case, etc., factories.....	19		26	56	279	48	168	22	42	4
23 Liquor and beverage industries.....	81	3	38	21	34	88	21	62	69	92
24 Paper box factories.....	9	36	41		53		346	6		
25 Petroleum refineries.....	12		236	9	118	3	23	6	14	2
26 Rubber factories.....	6	38	100			1	2		1	5
27 Straw factories.....			5	20	56	11	23		36	8
28 Trunk factories.....	10	2	28		2		54			
29 Turpentine distilleries.....			179	102	319	217	566	133	274	124
30 Other miscellaneous industries.....	760	510	179	102	319	217	566	133	274	124
31 Other not specified industries.....	1,114	535	592	201	953	589	731	685	315	507
32 Shoemakers and cobblers (not in factory).....	1,418	5	1,192	4	880	7	889	6	589	3
33 Skilled occupations (n. o. s.).....	277	4	316	1	183	1	203	1	72	
34 Annealers and temperers (metal).....	5		1		6				4	
35 Piano and organ tuners.....	213	4	90	1	96		62		50	
36 Wood carvers.....	29		2		36		10		6	
37 Other skilled occupations.....	30		223		45	1	221	1	12	
38 Stonecutters.....	281		177		205		83		731	
39 Structural iron workers (building).....	210		123		233		108		55	
40 Tailors and tailresses.....	1,229	209	750	187	1,152	1,246	923	134	304	182
41 Tinsmiths and coppersmiths.....	1,398		858		1,018		678		301	
42 Coppermiths.....	39		116		56		91		48	
43 Tinsmiths and sheet metal workers.....	1,359		742		962		587		253	
44 Upholsterers.....	275	17	148	8	265	22	156	3	84	3
45 Transportation.....	62,685	4,630	53,002	4,231	46,972	2,834	48,874	2,050	21,402	1,238
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.....	38		8		154		154		67	
47 Captains, masters, mates, and pilots.....	49		4		196		1,349		924	
48 Longshoremen and stevedores.....	22		16		40		4,390	25	735	
49 Sailors and deck hands.....	60		33		378	1	3,964	1	1,163	1
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	279	0	93		113		153	3	141	0
51 Chauffeurs.....	1,059	0	1,367	3	3,594	5	3,323	9	1,382	8
52 Draymen, teamsters, and expressmen.....	10,403	9	7,659	4	5,652	12	5,565	31	4,134	1
53 Foremen of livery and transfer companies.....	70		19		87		51		21	
54 Garage keepers and managers.....	1,746	5	1,329	5	486	1	290	1	350	2
55 Hostlers and stable hands.....	346		147		602		327	2	266	
56 Laborers (garage, road, and street).....	3,474	6	3,188	6	1,640	4	2,315	18	723	1
57 Garage.....	968		846	5	462	3	493	2	159	
58 Road and street building and repairing.....	2,430	6	2,275	1	1,114	1	1,729	16	535	1
59 Street cleaning.....	76		67		74		93		29	
60 Livery stable keepers and managers.....	434	1	217	1	306		98		220	3
61 Proprietors and managers of transfer companies.....	517	3	464	2	246	1	269	3	82	1
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	494		263	5	304	1	142	1	203	1
63 Baggage men.....	401		195	1	207		88		159	
64 Freight agents.....	93		68	4	97	1	54	1	44	1
65 Boiler washers and engine hostlers.....	902	8	871	3	514		216		180	
66 Brakemen.....	2,530		1,728		1,877		893		950	
67 Conductors (steam railroad).....	1,849		1,196		1,316		630		557	
68 Conductors (street railroad).....	780	1	558	4	674		829		327	
69 Foremen and overseers.....	2,580	3	2,285		1,532	3	1,213	4	662	
70 Steam railroad.....	2,483	3	2,217		1,459	3	1,160	4	500	
71 Street railroad.....	97		68		73		53		62	
72 Laborers.....	12,819	124	13,731	201	11,945	140	10,593	185	2,791	8
73 Steam railroad.....	12,517	123	13,448	197	11,701	132	10,199	180	2,649	8
74 Street railroad.....	302	1	283	4	244	8	394	5	142	

1 Not otherwise specified.

OCCUPATIONS.

83

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
30	28	1,495	1,493	76	120	114	282	1	44	90	4	3	1
944	1,303	46,038	51,542	43	52	5	22	710	942	52	194	2	2
73	520	1,855	6,692	243	1,391	94	1,440	25	139	24	38	2	3
24	81	79	276	17	17	1	5	8	8	21	58	2	4
288	458	1,405	3,394	88	502	42	15	8	3	3	8	2	5
71	144	3,329	1,490	11	20	42	15	8	01	84	84	2	6
96	71	25,750	22,103	207	443	141	310	8	53	62	25	2	7
306	415	5,750	7,251	339	215	269	288	21	8	348	880	1	1
1	1	600	1,425	17	16	1	3	12	3	12	66	1	8
33	136	284	441	17	16	1	10	1	1	1	1	1	10
85	6	1,246	741	189	6	150	53	4	3	129	88	1	11
188	272	214	43	32	31	34	24	17	5	74	146	1	12
4,334	3,323	3,366	4,601	101	162	84	198	1	5	132	580	1	13
650	169	35,785	24,028	13,389	4,501	4,100	2,367	1,113	123	9,341	5,478	343	65
155	1	842	585	161	62	154	14	24	4	509	25	7	14
61	107	350	1	285	52	108	3	28	1	187	1	15	15
20	1	269	388	47	52	87	13	1	1	250	43	1	17
183	4	23	388	65	52	15	3	14	4	12	12	74	18
125	21	1,001	53	709	26	340	3	34	1	583	15	15	19
262	4	5,231	3,898	802	325	215	108	1	1	1,143	931	15	20
54	28	689	4	323	11	149	7	7	1	219	5	7	21
343	25	1,900	742	146	58	104	22	1	2	229	54	1	22
119	229	575	24	269	7	810	9	67	2	1,375	37	42	23
160	10	572	1,249	205	277	86	100	12	1	124	348	1	24
94	58	70	11	58	9	50	1	9	1	139	4	1	25
299	523	10,414	5,494	1,276	141	128	4	9	1	374	204	1	26
28	9	604	1,370	2	40	57	3	1	1	16	54	1	27
608	653	148	36	95	40	57	3	54	2	459	89	1	28
1,167	1,481	6,031	3,421	1,561	1,240	1,079	752	453	40	1,202	693	41	49
1,454	2	7,004	0,752	7,387	2,251	1,200	1,333	413	70	2,491	2,915	141	10
262	1,120	4,055	2	2,486	8	1,685	1	503	2	2,286	8	302	2
10	381	5	1,008	2	214	23	372	2	2	372	2	29	32
116	452	2	212	0	0	0	10	2	1	16	1	18	33
39	171	1	297	145	19	19	226	1	1	226	1	18	34
97	116	2	312	28	2	2	26	1	1	26	1	8	35
380	1,883	1	187	32	2	2	8	2	1	104	1	8	36
883	952	1	551	598	38	38	578	1	1	61	1	38	38
5,454	1,224	952	1,010	817	20	20	741	20	48	38	1	39	39
1,424	3,603	8,496	1,489	3,054	824	2,228	416	238	1	741	703	335	55
164	424	3,003	4,281	2	1,786	42	189	42	1	3,249	1	175	41
1,260	3,170	424	90	46	46	147	147	147	1	2,612	1	13	42
460	25	3,170	4,191	2	1,740	147	147	147	1	2,481	1	162	43
52,951	2,988	1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704	24	22	1
		138											
		1,607	138	3,745	565	434	14	35	1	704			

¹ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	3,101	.....	2,191	.....	2,080	.....	1,323	.....	690	.....
2 Locomotive firemen.....	2,530	.....	2,008	.....	1,809	.....	1,055	.....	571	.....
3 Motormen.....	857	5	593	.....	800	.....	903	.....	375	.....
4 Steam railroad.....	40	.....	19	.....	23	.....	62	.....	20	.....
5 Street railroad.....	827	5	574	.....	777	.....	841	.....	349	.....
6 Officials and superintendents.....	857	2	700	1	693	1	390	1	258	2
7 Steam railroad.....	784	1	667	1	666	1	363	1	215	1
8 Street railroad.....	73	1	33	.....	27	.....	27	.....	43	1
9 Switchmen, flagmen, and yardmen.....	2,774	1	2,271	2	2,816	5	1,465	2	523	1
10 Switchmen and flagmen (steam railroad).....	2,594	1	1,988	2	2,530	5	1,328	2	477	1
11 Switchmen and flagmen (street railroad).....	16	.....	18	.....	16	.....	14	.....	2	.....
12 Yardmen (steam railroad).....	164	.....	265	.....	270	.....	123	.....	47	.....
13 Ticket and station agents.....	973	43	690	43	379	52	290	15	331	7
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	161	5	105	1	102	3	63	2	80	1
15 Express messengers and railway mail clerks.....	861	1	630	.....	530	1	245	.....	236	.....
16 Express messengers.....	258	1	244	.....	230	1	114	.....	88	.....
17 Railway mail clerks.....	603	.....	386	.....	300	.....	131	.....	148	.....
18 Mail carriers.....	2,992	43	2,513	50	1,582	28	737	11	902	8
19 Telegraph and telephone linemen.....	1,080	.....	813	.....	584	.....	328	2	295	.....
20 Telegraph messengers.....	171	3	150	13	130	.....	105	1	34	6
21 Telegraph operators.....	1,658	290	1,558	331	1,119	249	925	210	408	101
22 Telephone operators.....	272	3,979	267	3,519	192	2,295	152	1,476	63	1,009
Other transportation pursuits:										
23 Foremen and overseers (n. o. s. l.).....	580	11	380	.....	307	.....	330	.....	123	.....
24 Road and street building and repairing.....	231	.....	167	.....	105	.....	88	.....	26	.....
25 Telegraph and telephone.....	212	11	129	.....	98	.....	55	.....	50	.....
26 Water transportation.....	25	.....	38	.....	33	.....	129	.....	12	.....
27 Other transportation.....	112	.....	84	.....	66	.....	58	.....	29	.....
28 Inspectors.....	957	8	976	3	799	4	417	.....	314	2
29 Steam railroad.....	889	.....	933	.....	684	3	309	.....	234	.....
30 Street railroad.....	17	.....	19	.....	70	.....	14	.....	11	.....
31 Telegraph and telephone.....	35	8	10	3	27	1	10	.....	17	2
32 Other transportation.....	16	.....	14	.....	18	.....	24	.....	2	.....
33 Laborers (n. o. s. l.).....	426	8	625	4	378	4	2,346	10	67	.....
34 Express companies.....	118	2	100	.....	112	1	69	.....	30	.....
35 Pipe-lines.....	.....	.....	329	.....	51	.....	377	1	8	.....
36 Telegraph and telephone.....	208	4	126	2	97	1	63	1	18	.....
37 Water transportation.....	69	.....	61	.....	105	.....	338	.....	18	.....
38 Other transportation.....	81	2	9	2	13	2	1,499	14	11	.....
39 Proprietors, officials, and managers (n. o. s. l.).....	510	11	448	12	286	3	258	5	112	5
40 Telegraph and telephone.....	407	11	370	12	219	2	118	5	68	4
41 Other transportation.....	103	.....	78	.....	67	1	140	.....	44	1
42 Other occupations (semiskilled).....	838	38	908	13	730	21	718	26	240	4
43 Road and street building and repairing.....	107	.....	38	.....	46	7	110	2	20	.....
44 Steam railroad.....	618	25	784	9	603	10	308	9	171	1
45 Street railroad.....	57	.....	55	.....	43	1	77	.....	32	1
46 Telegraph and telephone.....	31	11	17	4	14	2	23	5	4	2
47 Water transportation.....	5	.....	.....	.....	4	.....	137	10	7	.....
48 Other transportation.....	40	2	14	.....	15	1	8	.....	0	.....
49 Trade.....	85,956	14,930	57,324	10,030	55,034	9,814	46,116	7,912	23,171	4,368
50 Bankers, brokers, and money lenders.....	5,478	311	3,782	108	2,114	85	2,220	53	586	33
51 Bankers and bank officials.....	4,242	300	2,762	179	1,213	72	761	39	335	23
52 Commercial brokers and commission men.....	373	1	277	2	358	2	708	.....	68	2
53 Loan brokers and loan company officials.....	174	3	141	5	43	.....	46	1	17	.....
54 Pawnbrokers.....	10	.....	7	.....	6	.....	8	.....	4	.....
55 Stockbrokers.....	539	7	239	6	283	10	196	.....	132	1
56 Brokers not specified and promoters.....	141	.....	356	6	211	1	501	13	30	2
57 Clerks in stores ¹	4,046	3,692	3,521	2,588	3,449	2,134	3,922	1,805	2,322	1,317
58 Commercial travelers.....	6,537	97	3,281	63	3,284	65	2,020	40	1,332	24
59 Decorators, drapers, and window dressers.....	159	26	92	12	79	7	77	0	35	4
60 Deliverymen.....	3,707	3	2,185	2	2,690	3	2,104	9	1,261	1
61 Bakeries and laundries.....	281	.....	219	.....	252	1	249	2	133	.....
62 Stores.....	3,426	3	1,966	2	2,438	2	1,855	7	1,128	1
63 Floorwalkers, foremen, and overseers.....	508	55	383	28	323	57	244	35	117	12
64 Floorwalkers and foremen in stores.....	375	55	194	28	209	57	143	35	88	12
65 Foremen (warehouses, stockyards, etc.).....	133	.....	180	.....	114	.....	101	.....	29	.....
66 Inspectors, gaugers, and samplers.....	90	26	253	22	208	12	421	23	34	6
67 Insurance agents and officials.....	3,275	144	2,004	108	2,263	88	1,679	76	781	32
68 Insurance agents.....	2,902	133	1,838	101	2,087	85	1,501	73	701	30
69 Officials of insurance companies.....	373	11	166	5	196	3	178	3	80	2

¹Not otherwise specified.

OCCUPATIONS.

85

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,730		2,423		3,273		3,595		1,027		3,271		1,189	
1,368		2,011		2,547		2,873		981		3,038		1,030	
1,645		4,828		2,461	1	1,387		112		2,771		107	
92		227		117		27				140		5	
1,553		4,601		2,344	1	1,360		112		2,631		102	
654	4	1,000		1,092	3	980		276		1,359	3	336	1
588	2	772		970	1	912		264		1,220	3	324	1
66	2	228		122	2	68		12		139		12	
1,014	18	3,216	21	4,056	30	3,349	6	889	1	4,832	8	819	
904	18	2,803	21	3,867	30	3,154	5	799	1	4,461	8	768	
16		168		45		43	1	3		75		9	
94		145		144		152		87		296		42	
223	23	877	49	709	37	792	20	295	34	763	44	246	8
65		245	1	166	4	85	5	81	4	160	3	31	
298		902		581		1,069		213		1,720		186	1
116		301		210		351		93		560		77	1
182		601		365		718		120		1,160		109	
1,193	16	3,501	26	3,335	78	2,671	34	1,049	13	3,890	74	347	21
592		1,872		1,577	4	1,288		250		1,290		100	
153	3	449	3	254	31	168	1	74	1	1,378	18	57	
933	188	1,426	696	1,698	499	1,438	513	460	76	2,490	832	563	250
210	2,429	408	9,887	434	0,750	281	4,006	82	887	491	6,239	62	619
411		1,373		775	1	710		202		820		83	
127		379		298		271		137		245		35	
132		842		192		225		28		282		28	
73		121		88		99		26		56		2	
79		531		197	1	115		11		237		18	
938	8	1,548	29	1,430	9	1,063	13	201		1,357	14	311	2
705	1	984		1,105	1	912	1	250		1,201	2	295	
61	1	242		224		62		2		70		8	
62	6	274	29	74	8	69	12	5		59	12	8	2
20		48		27		20		4		27			
433	2	601	1	660	24	459	3	297	6	1,279	9	29	
119		417		238	1	98		40		520	2	17	
4				3				10		162		3	
101	1	98		160	14	177	3	37	1	167	2	8	
69		64		192		123		65		157			
149	1	112	1	67	9	61		145	5	273	5	1	
289	2	713	10	566	61	389	33	158	2	639	15	79	
96	1	313	8	395	58	293	33	106	2	471	13	59	
193	1	400	2	171	3	96		52		168	2	20	
825	36	1,040	53	889	36	828	31	346	13	1,388	47	517	9
93	2	241	1	97		80	1	26		199	11	13	
550	17	573	20	503	20	606	15	282	12	843	23	483	8
129	9	580	19	209	4	63	3	17	1	213	3	15	
24	7	63	12	27	8	29	12	12		55	10	4	1
12		58		14	1	8		2		7			
17	1	145	1	39	3	42		7		71		2	
54,323	11,784	160,831	32,888	119,309	24,735	87,761	16,670	27,167	4,035	135,441	23,452	16,427	2,771
2,149	62	5,951	154	4,076	178	5,196	230	841	36	7,053	285	1,236	35
879	55	2,038	112	2,229	158	3,560	204	617	33	3,674	231	986	33
616	1	1,057	15	467	1	697	11	126	2	1,567	13	50	1
88	2	74	4	114		134	2	17		229	3	66	
25		92	3	19		12				44	1	1	
402	2	2,137	18	964	10	625	8	29		1,042	15	71	1
139	2	553	2	283	8	168	5	52	1	497	22	50	
4,274	2,538	12,436	7,334	6,570	6,559	5,593	4,640	1,550	875	10,841	6,215	1,157	790
2,668	56	9,206	142	5,784	124	6,145	62	1,437	28	8,542	130	737	12
122	20	382	60	241	30	193	25	19		289	46	28	1
2,449	3	10,330	3	6,595	14	3,702	1	1,147	3	6,254	10	900	1
273		1,164		773	4	417		86		649	2	92	
2,171	3	9,166	3	5,822	10	3,345	1	1,061	3	5,605	8	808	1
315	87	1,196	206	897	124	750	110	63	2	1,059	192	112	2
225	87	1,020	293	711	122	529	110	39	1	825	192	70	2
90		176	3	186	2	221		19	1	264		42	
132	11	340	59	467	34	445	24	316	2	370	68	26	5
2,327	74	6,358	253	3,583	215	2,477	112	893	36	4,972	213	401	13
1,962	69	5,614	237	3,243	193	2,137	106	859	35	4,411	199	362	13
365	5	844	16	440	22	340	6	34	1	561	14	39	

2 Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	3,168	7	1,985	4	2,890	72	2,363	11	776	1
2 Coal yards	489	—	194	1	463	2	172	—	164	1
3 Elevators	931	1	613	2	195	—	246	—	54	—
4 Lumber yards	1,225	1	575	—	670	2	712	3	194	—
5 Stockyards	371	—	307	—	75	—	63	—	3	—
6 Warehouses	152	5	276	1	1,547	68	1,180	8	361	—
7 Laborers, porters, and helpers in stores	2,557	233	1,761	152	2,244	133	2,754	160	609	43
8 Newsboys	896	12	657	5	405	3	304	5	55	1
9 Proprietors, officials, and managers (n. o. s. ¹)	1,403	11	1,031	6	435	5	400	3	140	2
10 Employment office keepers	20	—	18	—	7	1	7	2	26	—
11 Proprietors, etc., elevators	907	3	780	1	32	—	14	—	10	—
12 Proprietors, etc., warehouses	65	—	67	2	190	—	87	—	24	—
13 Other proprietors, officials, and managers	411	8	186	3	206	4	292	1	80	1
14 Real estate agents and officials	4,737	100	2,940	78	1,488	47	911	106	429	30
15 Retail dealers ²	29,519	985	19,877	951	20,674	1,253	10,277	1,288	9,422	579
16 Agricultural implements and wagons	788	3	197	1	65	—	30	—	27	—
17 Art stores and artists' materials	28	10	18	8	15	12	11	3	5	4
18 Automobiles and accessories	1,034	6	630	2	297	2	234	3	136	—
19 Bicycles	49	—	44	1	37	—	20	—	7	—
20 Books	62	19	80	22	32	9	15	1	21	1
21 Boots and shoes	650	16	273	—	233	10	177	5	248	10
22 Butchers and meat dealers	2,303	10	1,211	11	1,022	5	1,699	7	465	—
23 Buyers and shippers of grain	382	—	335	3	77	—	51	—	124	—
24 Buyers and shippers of live stock	1,774	1	1,046	—	781	—	354	2	212	1
25 Buyers and shippers of other farm produce	148	2	104	—	434	1	220	—	73	—
26 Candy and confectionery	474	65	200	49	302	115	205	38	278	49
27 Cigars and tobacco	302	8	138	2	318	2	98	8	105	2
28 Carpets and rugs	19	1	7	—	16	—	8	—	2	—
29 Clothing and men's furnishings	1,172	32	631	44	483	38	240	18	472	27
30 Coal and wood	471	4	248	3	477	13	193	22	232	1
31 Coffee and tea	77	3	39	1	35	4	66	6	41	8
32 Crockery, glassware, and queensware	19	2	12	—	13	2	21	4	13	—
33 Curios, antiques, and novelties	24	6	30	6	12	6	39	12	28	11
34 Delicatessen stores	19	4	7	—	13	5	7	2	1	—
35 Department stores	293	21	171	19	140	11	96	9	43	2
36 Drugs and medicines, including druggists and pharmacists	2,145	74	1,645	76	1,151	32	966	69	591	17
37 Dry goods, fancy goods, and notions	864	64	685	75	1,403	194	831	169	361	114
38 Five and ten cent variety stores	205	28	117	25	57	8	23	4	64	26
39 Florists (dealers) ²	41	17	37	11	50	13	34	3	30	13
40 Flour and feed	278	5	270	3	161	1	60	—	39	—
41 Fruit	152	21	62	16	146	12	504	66	196	18
42 Furniture	751	12	640	26	380	6	231	11	106	9
43 Furs	80	6	29	1	21	—	36	—	21	—
44 Gas fixtures and electrical supplies	125	—	59	1	42	—	21	—	15	—
45 General stores	2,199	85	1,437	94	2,608	119	1,657	68	734	50
46 Groceries	3,759	241	3,254	235	4,650	405	3,425	435	2,034	117
47 Hardware, stoves, and cutlery	1,889	18	1,408	10	620	12	261	4	330	2
48 Harness and saddlery	262	—	116	1	31	1	14	1	24	—
49 Hucksters and peddlers	353	12	277	17	718	21	706	40	282	11
50 Ice	152	3	55	—	119	—	163	2	80	—
51 Jewelry	619	18	421	14	232	13	208	16	187	6
52 Junk	496	2	227	1	197	1	103	1	236	—
53 Leather and hides	90	—	54	—	39	—	34	—	15	—
54 Lumber	1,424	3	1,036	3	382	1	278	2	283	1
55 Milk	227	8	152	13	93	9	110	10	121	2
56 Music and musical instruments	221	17	129	7	79	7	38	3	70	6
57 Newsdealers	110	1	82	10	103	5	100	10	38	1
58 Oil, paint, and wall paper	154	1	130	1	108	10	50	1	34	2
59 Opticians	216	23	132	22	193	12	107	10	100	1
60 Produce and provisions	663	13	470	18	369	15	380	43	202	9
61 Rags	9	—	3	—	14	3	5	—	12	—
62 Stationery	15	2	9	—	17	1	47	4	21	6
63 Other specified retail dealers	970	37	691	30	638	28	385	36	106	16
64 Not specified retail dealers	962	51	812	67	1,334	88	1,701	138	317	32
65 Salesmen and saleswomen	17,780	9,045	11,803	5,681	10,673	5,739	8,813	4,186	4,328	2,233
66 Auctioneers	429	—	208	—	129	—	25	—	10	—
67 Demonstrators	26	41	10	22	15	37	25	26	4	15
68 Sales agents	706	57	696	2	446	34	381	2	138	20
69 Salesmen and saleswomen (stores)	16,619	8,947	10,889	5,657	10,083	5,668	8,382	4,158	4,176	2,198
70 Undertakers	559	24	382	19	477	11	180	8	205	12
71 Wholesale dealers, importers, and exporters	947	11	565	4	856	4	831	7	424	3
72 Other pursuits (semiskilled)	990	148	842	111	482	96	536	91	315	35
73 Fruit graders and packers	30	5	26	3	17	—	75	—	14	—
74 Meat cutters	531	1	535	1	184	—	111	—	248	—
75 Packers, wholesale and retail trade	221	81	123	57	162	42	194	52	28	15
76 Other occupations	208	61	155	50	119	54	156	30	25	20
77 Public service (not elsewhere classified)	8,774	759	11,534	708	16,087	533	10,033	332	5,188	268
78 Firemen (fire department)	684	—	471	—	630	—	570	—	233	—
79 Guards, watchmen, and doorkeepers	1,091	5	1,017	5	1,462	4	2,045	8	813	2
80 Laborers (public service)	1,188	17	1,251	11	1,967	23	2,443	52	375	5
81 Garbage men and scavengers	41	—	33	—	92	—	43	—	7	—
82 Other laborers	1,147	17	1,218	11	1,875	23	2,400	52	368	5

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

87

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,712	6	3,699	3	4,044	59	3,864	5	702	10	3,665	5	287	1
543	2	1,794	.....	1,385	5	719	.....	88	.....	709	2	35	2
140	.....	70	.....	590	43	665	1	31	1	478	1	48	3
555	.....	929	.....	2,484	2	1,571	1	579	5	1,184	1	135	4
53	.....	28	.....	61	1	422	.....	22	.....	878	1	20	5
421	4	880	3	424	8	487	3	72	4	416	.....	49	6
2,786	222	4,171	247	2,386	311	2,344	162	1,741	58	5,182	391	273	7
871	3	913	13	1,619	23	636	5	114	3	1,028	9	162	8
453	16	842	98	1,253	29	1,630	25	68	1	1,500	30	298	9
42	9	114	78	111	15	111	14	5	.....	68	17	18	10
31	.....	32	1	368	4	804	.....	1	.....	368	.....	103	11
108	1	225	2	166	3	162	.....	19	.....	159	.....	27	12
272	6	471	17	608	7	493	11	43	1	905	19	60	13
1,320	99	5,026	226	8,033	405	4,296	160	478	17	4,888	106	759	14
19,394	2,117	49,866	3,761	41,675	2,310	27,200	1,230	11,286	595	42,904	2,393	6,416	15
62	1	50	.....	351	.....	595	2	12	.....	225	.....	96	16
22	5	98	29	70	31	25	10	4	3	46	22	11	17
452	1	1,109	8	890	2	592	1	168	1	939	7	106	18
26	.....	73	2	74	.....	37	.....	5	.....	41	1	13	19
32	3	98	14	107	15	42	9	9	.....	101	20	12	20
285	23	1,443	39	1,037	29	440	12	68	.....	704	30	68	21
1,041	27	3,527	26	4,620	33	2,779	29	642	3	3,163	19	736	22
109	2	321	3	133	.....	362	.....	15	.....	408	1	61	23
307	.....	366	.....	625	.....	774	1	423	1	1,979	.....	177	24
32	1	160	1	338	1	210	.....	410	1	165	2	12	25
779	309	1,023	182	1,419	333	1,016	138	45	7	805	240	181	26
233	35	679	31	663	15	218	11	19	3	395	29	131	27
17	1	79	1	30	.....	23	.....	.....	.....	38	.....	5	28
722	49	1,894	141	1,661	95	1,074	54	88	5	1,169	109	239	29
432	15	1,216	18	973	12	390	4	93	1	1,087	24	102	30
90	3	305	13	148	16	58	7	12	.....	166	11	16	31
30	2	81	1	40	3	18	.....	4	.....	42	2	5	32
31	9	124	53	88	35	25	11	7	13	57	16	8	33
26	3	111	20	35	2	15	4	2	.....	36	11	2	34
255	23	427	47	370	39	420	45	79	.....	262	30	74	35
940	58	3,303	136	3,062	109	1,616	70	814	32	3,159	122	465	36
639	230	1,810	490	1,511	270	723	85	1,047	63	2,040	342	208	37
37	5	641	337	140	13	126	18	26	2	153	43	19	38
90	33	345	45	122	27	73	14	9	8	108	31	14	39
113	3	146	3	299	3	259	.....	41	.....	459	1	61	40
414	11	1,914	51	556	25	124	9	100	8	360	26	47	41
845	17	1,077	26	896	20	613	10	162	6	1,048	26	98	42
49	7	149	33	125	22	114	9	10	.....	112	16	17	43
54	2	144	3	191	5	122	4	13	.....	108	1	21	44
1,273	112	384	45	2,027	120	2,282	93	1,965	84	3,089	110	756	45
3,695	706	9,508	1,103	7,380	617	3,698	338	2,431	213	7,391	594	747	46
894	17	942	23	1,937	28	1,071	15	278	7	1,777	29	312	47
20	.....	44	.....	94	2	143	3	8	.....	153	.....	20	48
1,021	30	2,657	88	1,771	30	633	10	135	15	1,942	45	41	49
120	2	453	8	149	.....	112	.....	22	.....	370	16	16	50
264	10	801	37	792	26	515	18	115	6	711	29	117	51
341	4	1,815	.....	847	3	439	1	29	.....	597	7	22	52
40	.....	559	3	157	.....	81	1	15	.....	91	3	55	53
304	.....	612	5	926	5	1,228	4	336	2	1,140	4	395	54
187	17	1,009	12	426	26	198	0	27	8	262	13	30	55
95	.....	322	30	246	13	174	3	18	1	247	15	36	56
104	2	430	38	123	10	182	3	25	2	248	16	15	57
128	7	272	13	193	4	103	5	9	.....	239	11	19	58
204	10	798	33	353	32	293	27	51	4	433	48	35	59
1,220	85	2,290	65	667	25	400	11	93	6	1,253	44	47	60
61	3	188	1	26	3	14	.....	.....	.....	26	.....	.....	61
62	5	234	10	41	5	32	1	5	.....	71	7	10	62
699	52	2,577	161	1,720	73	1,235	32	89	4	1,512	88	322	63
1,008	170	1,370	282	1,226	127	1,050	83	1,308	86	2,028	141	381	64
11,574	6,170	41,510	19,570	26,577	13,707	19,990	9,501	5,899	2,355	31,413	12,657	3,220	1,402
73	.....	84	.....	150	.....	155	.....	9	.....	249	.....	29	65
28	39	125	187	46	87	23	112	13	16	63	201	.....	6
598	4	1,894	112	859	74	1,051	40	214	32	1,716	105	74	6
10,875	6,127	39,437	19,271	25,542	13,546	18,761	9,439	5,660	2,397	29,385	12,351	3,117	1,450
426	15	1,109	27	856	39	403	20	103	4	725	44	104	6
1,192	5	3,901	28	1,898	46	1,509	39	300	3	2,330	61	174	7
059	280	3,529	614	1,755	528	1,358	239	128	5	2,396	492	137	7
53	22	24	9	32	5	28	3	.....	1	49	1	4	7
146	5	2,189	5	1,188	6	605	2	37	.....	1,037	6	90	7
288	119	558	334	210	143	510	150	16	2	931	277	12	2
172	134	758	266	319	369	215	84	25	2	379	208	31	3
21,400	291	37,232	544	19,303	650	11,220	554	4,644	336	17,727	729	2,538	312
882	.....	3,904	.....	2,070	.....	1,449	.....	198	.....	1,616	.....	156	78
2,226	4	5,999	18	4,021	17	1,639	5	708	3	3,395	12	480	79
2,823	27	8,123	35	2,521	26	2,240	12	825	12	2,539	33	313	80
65	.....	224	.....	106	2	91	.....	16	.....	133	.....	15	81
2,763	27	7,899	35	2,415	24	2,140	12	809	12	2,456	33	298	82

* Growers of flowers are shown under "Agriculture," p. 74.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Public service (not elsewhere classified)—Con.										
1 Marshals, sheriffs, detectives, etc.....	780	6	511	13	677	17	627	3	143	.....
2 Detectives.....	125	2	83	4	181	4	139	2	15	.....
3 Marshals and constables.....	316	.....	217	1	131	2	183	.....	22	.....
4 Probation and truant officers.....	11	3	14	5	25	10	7	.....	9	.....
5 Sheriffs.....	277	1	197	3	340	1	298	1	97	.....
6 Officials and inspectors (city and county).....	1,370	328	876	318	789	67	696	12	348	25
7 Officials and inspectors (city).....	641	29	412	60	378	14	533	6	248	16
8 Officials and inspectors (county).....	729	299	464	258	411	53	163	6	100	9
9 Officials and inspectors (state and United States).....	1,411	388	1,682	347	1,537	393	939	240	729	234
10 Officials and inspectors (state).....	177	10	128	20	183	15	161	2	111	1
11 Postmasters.....	749	366	582	324	402	361	297	234	324	232
12 Other United States officials.....	485	12	962	3	952	17	481	4	294	1
13 Policemen.....	722	3	428	1	910	1	648	1	368	.....
14 Soldiers, sailors, and marines ¹	1,441	.....	5,181	.....	7,927	.....	1,758	.....	1,904	.....
15 Other pursuits.....	137	12	117	13	188	28	307	16	275	2
16 Life-savers.....	4	.....	1	.....	15	.....	12	.....	120	.....
17 Lighthouse keepers.....	6	.....	.....	.....	8	.....	47	4	107	1
18 Other occupations.....	127	12	116	13	165	28	248	12	48	1
Professional service.....	23,087	32,894	17,083	21,605	17,344	14,685	12,297	11,139	7,212	9,412
20 Actors and showmen.....	522	106	321	79	453	78	473	104	175	29
21 Actors.....	91	90	68	70	74	70	94	80	42	22
22 Showmen.....	431	16	253	9	379	6	379	24	133	7
23 Architects.....	247	3	117	.....	138	.....	159	.....	63	.....
24 Artists, sculptors, and teachers of art.....	124	181	95	146	105	142	112	85	65	70
25 Authors, editors, and reporters.....	708	235	510	165	351	101	246	49	171	75
26 Authors.....	26	18	15	14	16	26	12	11	23	13
27 Editors and reporters.....	682	218	495	151	335	75	234	38	148	62
28 Chemists, assayers, and metallurgists.....	171	11	220	21	149	14	262	13	124	2
29 Clergymen.....	3,624	78	2,572	58	2,018	46	1,959	14	872	46
30 College presidents and professors ²	827	380	672	295	297	239	272	137	179	60
31 Dentists.....	1,535	60	984	36	756	10	596	18	434	24
32 Designers, draftsmen, and inventors.....	404	45	220	29	315	43	187	18	236	7
33 Designers.....	29	30	4	11	46	35	15	10	30	6
34 Draftsmen.....	348	15	198	18	257	8	163	8	190	1
35 Inventors.....	27	.....	18	.....	12	.....	9	.....	16	.....
36 Lawyers, judges, and justices.....	2,454	40	1,644	32	2,368	14	1,189	17	793	8
37 Musicians and teachers of music.....	965	1,942	543	1,240	550	959	534	904	312	609
38 Osteopaths.....	177	89	117	56	46	82	10	32	20	32
39 Photographers.....	595	243	429	192	293	68	203	46	170	53
40 Physicians and surgeons.....	3,376	190	2,417	126	2,999	78	1,010	37	1,037	66
41 Teachers.....	2,489	23,550	2,550	16,011	2,528	10,451	1,334	7,946	905	6,461
42 Teachers (athletics, dancing, etc.).....	80	66	60	32	39	39	32	37	33	43
43 Teachers (school).....	2,409	23,484	2,490	15,979	2,489	10,412	1,302	7,909	872	6,418
44 Technical engineers.....	1,580	.....	1,206	.....	1,228	.....	1,366	2	850	.....
45 Civil engineers and surveyors.....	1,023	.....	755	.....	721	.....	635	2	464	.....
46 Electrical engineers.....	252	.....	275	.....	220	.....	175	.....	99	.....
47 Mechanical engineers ²	250	.....	141	.....	207	.....	541	.....	281	.....
48 Mining engineers.....	25	.....	35	.....	80	.....	15	.....	6	.....
49 Trained nurses.....	61	3,544	85	1,730	76	1,411	35	1,284	78	1,246
50 Veterinary surgeons.....	972	.....	512	.....	257	.....	112	.....	90	.....
51 Other professional pursuits.....	191	443	201	262	101	169	157	86	90	170
52 Aeronauts.....	30	1	13	.....	4	.....	15	.....	6	.....
53 Librarians.....	23	349	24	192	18	116	11	55	13	142
54 Other occupations.....	138	93	164	70	79	53	131	31	71	28
55 Semiprofessional pursuits.....	1,812	1,058	1,221	830	1,213	500	944	483	472	289
56 Abstracters, notaries, and justices of peace.....	284	82	256	53	53	6	166	12	8	.....
57 Fortune tellers, hypnotists, spiritualists, etc.....	2	24	3	15	1	9	3	7	4	6
58 Healers (except osteopaths and physicians and surgeons).....	322	204	125	170	61	51	22	26	32	40
59 Keepers of charitable and penal institutions.....	165	132	114	74	258	01	72	33	73	37
60 Keepers of pleasure resorts, race tracks, etc.....	35	1	24	1	41	1	36	.....	93	8
61 Officials of lodges, societies, etc.....	196	45	150	48	83	16	106	19	56	13
62 Religious, charity, and welfare workers.....	329	503	231	428	219	340	114	361	93	175
63 Theatrical owners, managers, and officials.....	436	61	246	33	175	9	175	20	103	9
64 Turfmen and sportsmen.....	21	.....	16	.....	312	1	210	.....	6	.....
65 Other occupations.....	22	6	47	8	10	6	10	5	4	1
Attendants and helpers (professional service).....	203	695	147	297	203	232	228	164	70	105
67 Dentists' assistants and apprentices.....	19	248	10	59	19	25	33	18	15	37
68 Librarians' assistants and attendants.....	14	24	14	7	15	10	30	10	6	15
69 Physicians' and surgeons' attendants.....	25	366	5	188	14	147	13	71	.....	31
70 Stage hands and circus helpers.....	89	4	46	2	43	9	75	10	29	2
71 Theater ushers.....	41	22	30	21	69	11	37	29	9	5
72 Other attendants and helpers.....	75	31	42	20	43	30	40	26	11	16

¹ Includes only those resident in continental United States at the date of the enumeration.
² Probably includes some teachers in schools below collegiate rank.

OCCUPATIONS.

89

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
347	30	738	44	1,038	55	629	20	413	1,192	34	293	6	1	
105	6	242	23	425	27	245	4	17	464	13	22	1	2	
50	24	138	21	150	27	114	16	159	389	57	57	1	3	
15	24	172	21	85	27	20	16	1	57	20	11	3	4	
117	24	186	21	378	1	250	16	236	282	1	203	2	5	
589	35	2,264	131	1,801	213	1,262	158	533	13	2,108	165	494	99	6
413	25	2,101	87	1,132	104	687	38	225	4	1,318	52	141	8	7
173	10	163	44	609	109	575	120	308	0	790	113	353	91	8
1,764	103	2,799	278	1,697	311	1,505	338	509	303	1,866	454	447	203	9
154	5	464	42	318	12	435	21	133	14	282	26	100	7	10
229	146	599	188	729	285	583	302	288	232	804	408	204	194	11
1,381	12	1,766	48	650	14	487	15	148	7	780	20	143	2	12
1,540	6	5,990	9	2,618	8	1,360	9	207	-----	2,475	16	190	-----	13
10,569	6	5,686	-----	2,138	-----	865	-----	1,112	-----	2,041	-----	149	-----	14
658	26	1,659	29	799	20	271	12	79	5	445	15	60	1	15
60	26	266	-----	247	-----	9	-----	-----	-----	1	-----	3	-----	16
56	26	99	-----	179	1	22	-----	11	2	10	-----	-----	-----	17
542	26	1,294	29	373	10	240	12	68	3	434	15	57	1	18
16,971	12,733	50,626	48,137	36,863	35,256	24,307	31,175	8,817	10,384	37,110	32,081	5,926	6,708	19
393	79	1,289	415	851	286	468	100	128	43	945	442	102	15	20
112	71	534	381	336	254	103	88	41	30	362	416	21	14	21
281	8	755	34	515	32	365	12	87	13	583	26	81	1	22
236	2	1,093	15	658	12	411	2	47	-----	507	5	66	-----	23
267	177	1,095	1,024	533	358	301	343	17	27	662	371	15	31	24
413	65	1,749	457	844	228	774	184	136	18	1,076	267	198	35	25
34	23	207	175	66	55	40	33	7	2	74	59	6	5	26
379	42	1,542	282	778	173	734	151	120	16	1,002	208	192	30	27
562	35	1,657	110	1,361	72	402	33	27	2	752	43	175	6	28
2,079	23	3,823	68	3,557	68	3,108	40	2,158	16	4,378	67	524	5	29
505	128	1,251	511	739	230	785	304	241	166	739	349	125	68	30
695	16	3,037	127	1,724	60	1,522	47	381	6	2,093	60	303	7	31
1,036	108	4,460	472	3,582	194	915	93	39	4	1,314	171	113	3	32
158	65	750	343	301	77	70	70	3	8	175	120	2	1	33
861	43	3,475	129	3,198	117	796	22	30	1	1,073	47	103	2	34
17	229	83	83	83	83	43	1	6	-----	66	4	8	35	35
2,100	18	4,851	103	2,999	38	2,589	24	1,148	10	4,434	72	863	12	36
840	739	3,814	4,092	1,799	2,061	1,242	1,767	137	476	1,850	2,490	251	353	37
26	3	100	62	117	36	83	50	7	23	272	121	34	17	38
343	62	1,184	370	985	270	994	268	114	21	849	272	120	44	39
2,253	100	5,475	530	4,227	239	2,600	151	1,642	15	5,820	224	598	32	40
1,366	7,289	4,509	24,621	3,610	23,233	2,720	20,979	1,544	8,569	4,171	20,619	740	4,918	41
84	35	417	336	205	140	118	92	15	12	147	95	25	18	42
1,282	7,254	4,092	24,235	3,495	23,093	2,602	20,887	1,529	8,557	4,024	20,524	715	4,900	43
2,154	2	6,596	2	5,433	-----	2,750	-----	442	-----	3,156	-----	924	-----	44
1,056	2	2,958	1	1,909	-----	1,538	-----	208	-----	1,709	-----	503	-----	45
388	-----	1,448	-----	932	-----	442	-----	76	-----	645	-----	114	-----	46
688	-----	2,104	-----	2,367	-----	454	-----	67	-----	905	-----	78	-----	47
22	-----	86	-----	165	-----	310	-----	1	-----	137	-----	229	-----	48
68	2,782	380	9,506	241	4,505	221	4,400	17	681	219	4,011	37	780	49
135	262	262	262	507	507	442	442	136	-----	573	-----	94	-----	50
337	208	881	1,036	396	744	268	520	41	47	358	452	92	79	51
18	41	41	41	33	1	30	1	9	-----	28	-----	6	-----	52
42	121	170	1,038	35	577	34	386	31	-----	51	-----	12	-----	53
277	87	670	538	328	166	204	134	32	16	279	141	74	8	54
950	751	2,023	3,145	2,237	1,328	1,625	1,093	345	149	2,505	1,424	476	192	55
98	21	64	51	191	56	86	23	68	-----	499	85	115	18	56
5	11	12	05	13	13	4	19	2	6	14	33	1	5	57
47	53	190	429	192	247	234	185	14	15	307	279	42	30	58
147	117	499	378	266	147	188	119	72	28	261	155	60	29	59
46	4	152	10	160	25	94	12	5	-----	78	5	15	-----	60
128	32	488	154	283	80	252	66	33	12	340	75	58	6	61
198	483	720	1,979	479	669	325	645	77	75	431	752	76	96	62
187	23	607	34	580	70	410	18	62	9	498	31	96	5	63
77	2	33	45	29	9	10	6	6	-----	36	-----	3	-----	64
19	2	149	45	43	9	18	6	6	4	35	9	10	3	65
213	146	697	872	403	694	297	681	70	101	437	612	76	101	66
18	9	93	310	40	199	47	227	2	20	42	118	6	28	67
30	25	66	158	54	56	17	39	5	6	53	46	5	5	68
12	32	19	145	25	297	13	290	3	54	19	292	5	28	69
62	6	270	18	121	11	75	6	32	-----	148	8	12	-----	70
56	50	140	156	102	74	49	81	7	-----	97	70	14	35	71
35	24	109	86	61	57	96	38	21	17	78	78	34	5	72

* Includes, also, all technical engineers not elsewhere classified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	IOWA.		KANSAS.		KENTUCKY.		LOUISIANA.		MAINE.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	21,208	38,297	15,908	25,129	16,534	44,227	18,943	53,727	7,359	16,998
2 Barbers, hairdressers, and manicurists.....	4,954	443	3,311	292	2,583	440	2,420	830	1,272	115
3 Billiard room, dance hall, skating rink, etc., keepers.....	1,004	1	431	3	420	4	189	4	157	2
4 Billiard and pool room keepers.....	950	1	407	1	389	1	173	1	124	1
5 Dance hall, skating rink, etc., keepers.....	54	1	24	2	31	3	10	3	33	2
6 Boarding and lodging house keepers.....	299	2,127	383	1,853	244	1,728	373	2,197	231	1,011
7 Bootblacks.....	212	1	163	1	217	1	231	1	48	1
8 Charwomen and cleaners.....	203	256	140	86	120	254	77	189	44	8
9 Elevator tenders.....	308	160	216	82	342	64	193	109	121	28
10 Hotel keepers and managers.....	882	349	628	372	372	215	379	220	397	107
11 Housekeepers and stewards.....	220	6,515	113	3,027	109	2,352	507	1,045	161	4,998
12 Janitors and sextons.....	3,809	319	2,450	202	1,096	370	577	205	975	31
13 Laborers (domestic and professional service).....	499	81	513	20	405	26	719	41	186	9
14 Launderers and laundresses (not in laundry).....	153	3,318	163	3,760	307	15,049	389	17,034	42	791
15 Laundry operatives ¹	493	1,239	463	1,363	374	1,314	385	1,129	265	390
16 Foremen and overseers.....	45	84	28	24	35	15	10	13	14	7
17 Laborers.....	121	181	102	208	68	106	68	89	56	50
18 Other operatives ¹	327	1,024	333	1,131	245	1,103	298	1,027	195	308
19 Laundry owners, officials, and managers ¹	228	32	182	14	106	27	86	28	91	18
20 Managers and officials.....	94	15	53	5	61	15	42	4	28	6
21 Owners and proprietors ¹	184	17	129	9	45	12	44	24	63	13
22 Midwives and nurses (not trained).....	298	3,280	535	1,900	222	1,662	187	1,498	182	1,467
23 Midwives.....	11	11	8	8	8	68	68	263	1	6
24 Nurses (not trained).....	298	3,278	535	1,982	222	1,594	187	1,235	182	1,462
25 Porters (except in stores).....	682	2	1,022	1	1,823	14	2,321	71	94	2
26 Porters, domestic and professional service.....	528	2	505	1	1,063	9	1,118	31	61	1
27 Porters, steam railroad.....	104	1	380	1	400	1	630	22	22	1
28 Other porters (except in stores).....	50	1	137	1	370	4	573	40	11	2
29 Restaurant, café, and lunch room keepers.....	1,985	437	1,342	395	908	203	930	234	366	77
30 Servants.....	3,033	17,041	2,558	9,492	3,012	10,400	4,767	27,250	1,996	7,496
31 Bell boys, chore boys, etc.....	193	13	95	1	322	14	195	10	113	1
32 Butlers.....	12	1	12	1	123	1	109	1	17	1
33 Chambermaids.....	430	1	260	1	324	1	760	1	263	1
34 Coachmen and footmen.....	10	1	6	1	18	1	20	1	17	1
35 Cooks.....	1,554	2,255	1,556	1,978	1,307	9,109	2,102	13,513	1,362	1,064
36 Ladies' maids, valets, etc.....	11	38	4	23	11	44	16	28	1	20
37 Nurse maids.....	87	1	61	1	102	1	425	1	66	1
38 Other servants.....	1,253	14,218	886	7,168	1,770	9,837	2,285	12,505	486	6,048
39 Waiters.....	1,084	2,619	681	2,075	1,144	849	1,994	957	191	1,091
40 Other pursuits.....	861	118	600	66	1,170	105	2,210	88	540	21
41 Bartenders.....	64	1	20	1	455	1	384	1	3	1
42 Bathhouse keepers and attendants.....	84	21	15	4	25	10	14	5	15	4
43 Cemetery keepers.....	227	1	104	1	111	2	65	1	63	1
44 Cleaners and renovators (clothing, etc.).....	408	95	367	61	291	80	382	70	34	15
45 Hunters, trappers, and guides.....	77	1	67	1	44	1	1,170	9	410	1
46 Saloon keepers.....	8	1	4	1	216	4	103	1	2	1
47 Umbrella menders and scissors grinders.....	10	1	4	1	16	1	15	1	6	1
48 Other occupations.....	43	2	19	1	12	6	18	1	7	1
49 Clerical occupations.....	22,477	24,149	17,434	15,435	20,348	14,556	21,631	10,430	7,438	7,894
50 Agents, canvassers, and collectors.....	2,976	386	2,288	321	2,146	284	2,101	213	605	78
51 Agents.....	2,378	168	1,924	136	1,439	156	1,345	96	528	37
52 Canvassers.....	264	106	146	101	178	83	105	81	73	24
53 Collectors.....	334	114	216	84	529	45	501	36	64	7
54 Bookkeepers, cashiers, and accountants.....	5,819	8,285	4,099	5,452	4,983	4,003	4,982	2,120	1,834	2,885
55 Accountants and auditors.....	1,199	271	853	185	839	104	891	47	442	92
56 Bookkeepers and cashiers.....	4,620	8,014	3,246	5,267	4,144	4,499	4,091	2,073	1,392	2,793
57 Clerks (except clerks in stores).....	11,931	5,296	9,520	3,776	11,327	3,588	11,030	2,829	4,521	1,884
58 Shipping clerks.....	1,572	66	551	18	1,267	51	917	22	773	23
59 Weighers.....	242	19	270	35	335	63	286	28	68	4
60 Other clerks.....	10,117	5,211	8,699	3,723	9,725	3,474	10,433	2,779	3,680	1,867
61 Messenger, bundle, and office boys and girls ¹	1,110	242	933	189	1,247	273	1,083	132	192	50
62 Bundle and cash boys and girls.....	87	69	33	34	65	151	81	41	4	7
63 Messenger, errand, and office boys and girls ¹	1,073	173	900	135	1,182	122	1,002	91	188	43
64 Stenographers and typists.....	641	9,940	596	5,717	645	5,808	929	5,136	226	2,367

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATIONS.

91

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

MARYLAND.		MASSACHUSETTS.		MICHIGAN.		MINNESOTA.		MISSISSIPPI.		MISSOURI.		MONTANA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
18,696	48,538	54,294	94,766	36,882	59,259	25,482	44,638	9,092	36,362	43,980	70,125	6,603	9,084	1
2,244	544	7,141	1,524	6,324	854	4,131	521	1,430	558	6,590	1,204	976	99	2
300	1	882	8	1,281	12	1,021	2	84	1	717	10	401	1	3
274	1	631	1	1,159	1	953	1	76	1	641	2	378	1	4
26	1	251	7	122	11	68	2	8	1	76	8	23	1	5
158	1,295	748	5,692	722	4,945	512	2,010	167	1,020	632	4,598	233	880	6
282	5	617	1,431	227	495	151	325	137	112	412	2	49	1	7
175	715	799	1,431	409	295	516	193	16	33	267	512	14	22	8
403	179	2,161	505	1,022	698	698	193	39	33	957	432	53	25	9
299	60	1,036	177	1,807	364	1,332	360	221	181	1,210	605	454	229	10
273	2,530	1,043	15,209	510	7,762	248	6,413	47	860	340	5,550	66	1,340	11
2,063	515	9,730	499	6,735	973	4,454	364	495	137	6,161	841	782	121	12
576	28	1,467	44	880	100	734	29	196	14	800	35	108	3	13
253	12,418	341	4,485	233	4,837	144	2,333	243	12,815	414	14,416	35	416	14
579	1,389	2,609	3,784	1,181	3,114	617	1,860	188	628	1,023	3,586	273	445	15
49	24	129	114	61	70	52	46	14	8	84	93	7	7	16
108	58	282	107	205	239	123	169	47	107	280	206	59	35	17
422	1,307	2,198	3,563	915	2,805	442	1,645	127	518	709	3,287	212	403	18
125	26	726	67	447	48	242	26	49	7	304	51	72	9	19
61	19	232	39	170	25	88	13	28	3	149	21	28	4	20
64	7	494	28	277	23	154	13	21	4	155	30	44	5	21
364	2,129	1,533	8,754	620	5,039	348	2,760	84	903	552	3,557	49	642	22
364	143	1,533	68	620	63	348	72	84	134	552	154	49	6	23
1,536	30	2,150	40	1,277	19	1,168	9	1,128	11	5,351	33	225	1	25
654	15	1,071	34	902	13	552	7	520	7	2,692	19	168	1	26
325	1	598	1	185	1	513	1	390	1	1,382	3	21	1	27
607	15	481	5	190	6	103	1	209	4	1,277	11	36	1	28
584	271	2,707	483	2,410	493	1,530	357	541	223	2,660	559	426	83	29
4,469	24,707	11,412	44,651	6,646	25,353	4,712	22,609	3,180	18,459	8,355	29,594	1,602	3,666	30
310	10	791	30	519	61	270	37	247	9	519	33	68	1	31
470	544	385	1,898	71	676	18	722	46	551	181	583	4	331	32
56	6,401	123	30	60	23	23	2	2	2	25	4	4	4	33
1,669	76	352	6,553	30	3,428	2,921	3,335	1,075	11,853	4,105	5,616	1,212	914	34
32	248	5,532	488	15	85	8	20	1	13	12	82	3	5	35
1,902	17,422	4,177	750	202	202	190	190	328	328	178	178	23	23	37
2,390	1,598	34,943	2,184	20,901	1,473	18,305	1,808	5,705	3,513	23,102	311	2,393	38	38
1,283	92	2,161	2,290	2,692	4,290	1,602	4,330	520	374	3,313	4,225	355	1,016	39
474	3	5,031	123	1,959	260	1,322	137	327	26	3,887	315	425	50	40
38	6	956	1	399	2	391	5	5	1	1,615	75	75	1	41
101	2	87	23	136	71	88	6	7	1	100	39	11	2	42
149	61	292	96	274	148	95	119	35	1	171	5	17	1	43
94	16	238	2	504	3	273	4	224	25	700	258	69	48	44
387	16	31	1	363	2	332	4	49	1	101	1	221	1	45
11	4	216	1	204	2	149	1	1	1	1,138	3	21	1	46
29	4	51	1	20	40	14	8	6	1	19	1	4	1	47
31,321	21,549	85,231	95,219	60,762	52,004	35,360	32,482	7,451	3,988	59,251	46,138	5,979	4,516	48
2,477	241	6,958	745	6,132	544	4,594	360	834	125	6,522	612	719	38	50
1,590	124	5,410	387	5,075	302	3,893	237	683	70	4,977	354	589	18	51
193	66	404	190	316	144	275	84	46	37	434	148	42	10	52
694	51	1,144	168	741	98	446	30	105	19	1,111	110	88	10	53
5,648	4,106	16,244	30,242	12,900	14,190	8,777	8,691	2,586	1,282	12,344	10,704	1,819	1,444	54
1,787	225	5,084	956	4,672	604	2,226	349	234	17	3,489	419	337	27	55
3,861	3,881	11,100	29,286	8,228	13,586	6,551	8,342	2,352	1,265	8,855	10,345	1,452	1,417	56
19,835	8,287	54,533	30,803	38,515	18,107	19,665	9,002	3,224	950	35,275	14,008	2,956	882	57
1,627	69	12,474	523	4,059	193	2,260	74	256	7	3,435	95	142	5	58
244	16	638	93	256	46	496	26	67	8	688	70	54	1	59
17,964	8,202	41,421	30,187	34,200	17,868	16,000	8,902	2,901	935	31,252	13,853	2,760	876	60
2,216	208	5,492	708	1,848	571	1,410	431	634	30	3,399	558	290	67	61
81	137	110	228	57	134	54	167	10	3	194	188	13	42	62
2,135	161	5,382	480	1,791	437	1,356	264	624	27	3,205	370	277	25	63
1,145	8,617	2,004	32,721	1,367	19,692	924	13,908	173	1,598	1,711	20,191	195	2,084	64

* Except telegraph messengers.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	528,290	484,282	39,405	24,500	181,286	180,644	1,256,332	1,237,914	143,826	123,769
2 All occupations.....	385,292	71,789	33,214	4,334	143,525	49,302	1,014,663	295,990	107,090	14,941
3 Agriculture, forestry, and animal husbandry....	183,030	4,085	8,401	183	29,390	1,036	59,200	1,953	53,204	1,839
4 Dairy farmers, farmers, and stock raisers.....	125,182	2,248	3,168	125	14,834	813	20,717	608	28,277	1,222
5 Dairy farmers.....	336	18	48	2	910	18	1,343	43	142	6
6 Farmers, general farms.....	121,433	2,126	2,611	107	13,862	794	19,261	654	23,511	1,061
7 Farmers, turpentine farms.....										
8 Stock raisers.....	3,413	106	509	16	62	1	123	1	4,624	155
9 Dairy farm, farm, and stock farm laborers.....	54,705	1,495	4,645	48	8,309	110	20,685	404	22,679	543
10 Dairy farm laborers.....	246	21	32		496	11	1,639	26	98	5
11 Farm laborers (home farm).....	18,566	614	237	2	1,099	30	2,561	207	3,632	198
12 Farm laborers (working out).....	34,227	529	3,056	40	6,645	71	16,267	259	12,089	219
13 Farm laborers (turpentine farm).....										
14 Stock herders, drovers, and feeders.....	1,726	31	1,320	6	69	1	218	2	6,860	121
15 Dairy farm, farm, garden, orchard, etc., foremen.....	1,181	199	312	7	460	49	1,122	55	573	34
16 Dairy farm foremen.....	11	2	3	1	43	1	73		5	
17 Farm foremen, general farms.....	1,001	193	179	5	399	47	811	52	282	29
18 Farm foremen, turpentine farms.....										
19 Farm foremen, stock farms.....	137	3	125	1	10		31		273	4
20 Garden and greenhouse foremen.....	15	1	5		5		103	3	11	
21 Orchard, nursery, etc., foremen.....	17				3	1	104		2	1
22 Fishermen and oystermen.....	25	1	3		71		2,022	26		1
23 Foresters, forest rangers, and timber cruisers.....	7		23		58		27		90	
24 Gardeners, florists, fruit growers, and nurserymen.....	892	59	29	3	277	15	5,953	221	323	22
25 Florists.....	65	11			27	5	479	30	7	4
26 Fruit growers.....	95	7			84	6	786	51	42	4
27 Gardeners.....	667	39	17	2	146	4	4,468	133	267	14
28 Landscape gardeners.....	26	1	2	1	19		147		4	
29 Nurserymen.....	39	1	3		1		73	1	3	
30 Garden, greenhouse, orchard, and nursery laborers.....	446	21	25	1	321	4	6,788	377	246	4
31 Cranberry bog laborers.....							64			
32 Garden laborers.....	237	8	22	1	202	1	5,198	280	201	2
33 Greenhouse laborers.....	118	10	3		85	3	908	52	20	1
34 Orchard and nursery laborers.....	91	3			34		616	45	25	1
35 Lumbermen, raftsmen, and woodchoppers.....	87		111		4,701	6	612		853	
36 Foremen and overseers.....	1				93		7		12	
37 Inspectors, scalers, and surveyors.....	2		2		15		3		7	
38 Teamsters and haulers.....	8		6		736		89		117	
39 Other lumbermen, raftsmen, and woodchoppers.....	81		103		3,867	6	513		717	
40 Owners and managers of log and timber camps.....	10		2		139		48		19	
41 Managers and officials.....	5		2		17		8		5	
42 Owners and proprietors.....	14				122		40		14	
43 Other agricultural and animal husbandry pursuits.....	486	62	83	4	220	30	1,228	82	144	3
44 Apiarists.....	23		17		8		15		28	
45 Corn shellers, hay balers, grain threshers, etc.....	342	1	15		7		182		13	
46 Ditchers (farm).....	27						8		7	
47 Irrigators and ditch tenders.....	19		17						49	
48 Poultry raisers.....	55	36	39	4	169	28	744	63	12	3
49 Poultry yard laborers.....	17	24	3		33	2	206	9	4	
50 Other and not specified pursuits.....	3	1			3		73	10	31	
51 Extraction of minerals.....	387	1	6,170	8	404	2	3,922	13	7,302	8
52 Foremen, overseers, and inspectors.....	81		174		24		220		180	
53 Foremen and overseers.....	28		155		24		175		169	
54 Inspectors.....	3		19				45		20	
55 Operators, officials, and managers.....	53		394		24		187	2	178	
56 Managers.....	32		104		16		96		96	
57 Officials.....	7		15		3		40	1	16	
58 Operators.....	14		215		5		51	1	66	
59 Coal mine operatives.....	21		15		3		96		3,525	7
60 Copper mine operatives.....	1		965	1			2		1,704	
61 Gold and silver mine operatives.....	10		3,452	5	8		4		906	1
62 Iron mine operatives.....	1		63				879	7	61	
63 Operatives in other and not specified mines.....	21		919	1	51		1,085	4	576	
64 Lead and zinc mine operatives.....	1		187				1,038	4	201	
65 Other specified mine operatives.....	1		155	1	43		1		60	
66 Not specified mine operatives.....	19		577		8		46		315	
67 Quarry operatives.....	207	1	169	1	298	2	1,417		58	
68 Oil, gas, and salt well operatives.....	42		19		1		32		105	
69 Oil and gas well operatives.....	42		19		1		24		104	
70 Salt well and works operatives.....							8		1	
71 Manufacturing and mechanical industries.....	76,782	7,119	6,923	259	74,373	24,950	516,750	111,825	14,142	1,976
72 Apprentices to building and hand trades.....	371		55		230	4	5,155	5	157	1
73 Blacksmiths' apprentices.....	17		4		4		110		8	
74 Boiler makers' apprentices.....	16		6		3		131		19	
75 Cabinetmakers' apprentices.....	4				2		56			
76 Carpenters' apprentices.....	34		5		17		248		5	
77 Coopers' apprentices.....	2				2		24			

OCCUPATIONS.

93

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
4,186,818	4,215,968	917,883	920,790	251,989	218,221	2,382,040	2,242,416	797,753	716,198	343,059	295,923	3,447,339	3,321,983	1
3,367,909	1,135,295	693,155	202,697	178,754	28,328	1,891,546	409,970	586,834	94,594	267,791	54,492	2,740,127	686,232	2
305,505	9,269	397,214	80,472	116,457	3,429	349,987	10,058	292,490	22,161	89,692	2,308	274,549	9,764	3
164,302	5,612	251,308	13,415	78,819	1,813	227,577	6,424	196,583	6,062	45,124	1,341	104,596	5,836	4
32,943	908	211	31	173	14	1,447	140	435	23	3,002	84	7,127	188	5
130,940	4,693	250,903	13,370	77,754	1,765	222,152	6,237	194,325	5,986	38,566	1,162	157,112	5,643	6
419	11	250	14	892	34	978	38	1,823	53	3,556	95	367	5	7
102,327	2,124	132,590	60,200	36,132	1,502	101,525	2,021	91,525	15,563	23,407	408	85,109	2,634	8
14,679	303	292	34	89	6	1,980	99	213	24	1,074	90	3,217	104	9
14,672	768	78,554	48,007	13,227	1,136	28,524	1,049	39,568	11,499	3,912	138	22,392	1,591	10
72,413	952	53,612	18,155	22,413	340	70,642	863	50,946	4,011	15,741	158	50,107	931	11
563	11	115	4	403	21	369	10	798	29	2,680	22	393	8	12
3,999	417	1,935	370	945	93	3,168	1,385	1,030	343	1,195	113	3,229	609	13
372	24	20	7	7	2	96	13	11	1	64	1	5	5	14
3,179	372	1,847	369	875	91	2,843	1,338	892	339	825	92	2,807	686	15
75	1	20	3	51	6	60	6	69	2	153	5	45	1	16
130	12	14	1	6	6	99	25	21	1	18	1	114	8	17
243	8	31	1	6	6	70	3	7	1	135	14	117	1	18
1,895	3	2,865	34	5	5	738	80	41	5	1,802	2	299	1	19
126	3	32	34	5	5	60	80	5	5	349	1	200	1	20
10,054	462	1,259	199	293	6	8,538	427	1,119	100	4,420	201	5,928	266	21
930	79	26	18	13	13	650	50	33	12	110	15	587	44	22
3,520	206	94	7	8	8	1,195	86	100	4	2,763	123	896	47	23
5,035	169	1,036	174	264	6	6,203	278	903	83	1,382	58	3,936	188	24
359	3	28	2	2	2	367	1	40	1	102	430	4	4	25
210	5	25	6	6	6	123	3	43	1	63	79	3	3	26
13,721	407	967	231	124	7	5,031	310	407	38	1,811	140	6,709	227	27
4	1	1	1	1	1	1	1	1	1	2	2	1	1	28
9,781	207	660	195	87	5	3,024	155	320	28	601	25	4,582	130	29
1,863	133	103	6	26	2	1,335	129	95	7	152	21	1,423	78	30
2,073	60	204	30	11	11	672	26	82	3	1,056	103	704	10	31
6,333	3	6,090	10	51	4	1,110	12	1,285	3	10,387	7	6,469	1	32
161	1	220	1	4	4	12	21	24	21	355	108	108	1	33
31	768	53	7	12	12	12	21	22	21	97	21	21	1	34
829	3	340	174	191	6	191	1	168	1	245	754	754	1	35
5,812	3	5,477	10	47	47	895	3	1,071	3	9,690	7	5,586	1	36
345	312	312	8	8	8	141	55	55	40	347	611	611	40	37
58	79	79	4	4	4	56	11	11	11	126	58	58	41	38
287	233	233	4	4	4	85	44	44	44	221	553	553	42	39
2,403	241	268	13	80	8	2,109	91	356	52	760	86	1,309	80	40
215	13	16	1	1	1	42	2	11	1	71	43	43	44	41
584	16	16	6	61	1	1,350	222	222	1	104	509	509	45	42
20	172	2	2	4	4	271	5	20	5	56	16	16	46	43
1,043	172	39	6	11	6	328	60	5	40	64	71	504	63	44
413	35	8	2	2	1	101	25	38	11	390	14	189	12	45
128	21	16	4	1	1	17	4	5	5	69	1	48	5	46
7,435	114	1,986	4	1,296	2	59,359	214	38,190	159	2,197	6	331,675	757	47
365	3	84	31	8	8	1,553	1	1,420	1	57	12,841	52	52	48
301	3	59	23	8	8	1,324	1	1,274	1	43	8,688	53	53	49
64	5	25	8	8	8	220	4	146	14	14	4,253	54	54	50
846	5	101	83	1	1	2,091	4	3,462	21	202	5,258	43	55	51
228	71	71	38	1	1	1,108	2	1,108	2	72	1,872	1	56	52
150	2	6	5	5	5	811	6	205	6	8	216	2	57	53
468	3	24	40	40	40	1,168	4	2,149	13	122	3,170	40	58	54
299	260	1	1,143	1	1	47,789	100	7,811	9	198	297,345	712	59	55
8	36	36	1	1	1	5	5	7	7	53	8	8	60	56
47	38	38	3	3	3	9	9	13	13	1,173	4	8	61	57
1,044	146	146	1	1	1	117	117	13	13	1	309	309	62	58
589	1	505	15	4	4	261	4	5,487	29	256	226	226	63	59
116	11	11	3	3	3	4	4	5,333	29	13	8	8	64	60
308	1	411	4	4	4	187	187	27	27	37	141	141	65	61
165	83	83	8	8	8	90	90	127	127	206	77	77	66	62
2,421	2	775	7	7	7	3,201	1	273	224	10,768	1	10,768	1	63
1,816	102	41	12	12	12	4,333	108	19,717	100	33	4,912	1	68	64
471	37	37	12	12	12	3,879	1	19,717	100	33	4,784	1	69	65
1,345	102	4	4	4	4	454	107	99,303	5,482	81,215	7,210	1,203,770	222,935	70
1,406,004	351,104	104,307	46,655	17,849	1,338	857,307	102,075	408	1	256	9,351	4	72	71
9,996	5	638	49	10	10	5,538	2	62	5	5	354	4	73	72
204	34	34	10	10	10	191	10	12	12	181	181	181	74	73
132	14	14	4	4	4	108	4	63	63	15	103	103	75	74
129	12	12	7	7	7	52	7	3	3	15	501	1	76	75
510	88	88	1	1	1	200	1	3	3	3	65	65	76	76
26	5	5	1	1	1	9	9	3	3	3	65	65	77	77

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

	OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	528,290	484,262	39,405	24,500	181,286	180,644	1,256,332	1,237,914	143,826	123,769
2	All occupations.....	385,282	71,789	33,214	4,334	143,525	49,302	1,014,663	295,990	107,090	14,941
3	Agriculture, forestry, and animal husbandry.....	183,030	4,085	8,401	188	29,390	1,036	59,200	1,953	53,204	1,829
4	Dairy farmers, farmers, and stock raisers.....	125,182	2,243	3,168	125	14,834	813	20,717	698	28,277	1,222
5	Dairy farmers.....	336	16	45	2	910	18	1,343	43	142	6
6	Farmers, general farms.....	121,433	2,126	2,611	107	13,862	794	19,251	654	23,511	1,061
7	Farmers, turpentine farms.....										
8	Stock raisers.....	3,413	106	509	16	62	1	123	1	4,624	155
9	Dairy farm, farm, and stock farm laborers.....	54,705	1,495	4,645	48	8,309	119	20,685	494	22,679	543
10	Dairy farm laborers.....	246	21	32	2	496	11	1,639	20	98	5
11	Farm laborers (home farm).....	18,506	914	237	2	1,099	36	2,561	207	3,632	198
12	Farm laborers (working out).....	34,227	529	3,656	40	6,645	71	16,267	259	12,089	219
13	Farm laborers (turpentine farm).....										
14	Stock herders, drovers, and feeders.....	1,726	31	1,320	6	69	1	218	2	6,860	121
15	Dairy farm, farm, garden, orchard, etc., foremen.....	1,181	199	312	7	460	49	1,122	55	573	34
16	Dairy farm foremen.....	11	2	3	1	43	1	73		5	
17	Farm foremen, general farms.....	1,061	193	179	5	399	47	811	52	282	29
18	Farm foremen, turpentine farms.....										
19	Farm foremen, stock farms.....	137	3	125	1	10		31		273	4
20	Garden and greenhouse foremen.....	15	1	5		5		103	3	11	
21	Orchard, nursery, etc., foremen.....	17				8	1	104		2	1
22	Fishermen and oystermen.....	25	1	3		71		2,022	26		1
23	Foresters, forest rangers, and timber cruisers.....	7		23		53		27		90	
24	Gardeners, florists, fruit growers, and nurserymen.....	892	59	29	3	277	15	5,953	221	323	22
25	Florists.....	65	11			27	5	470	36	7	4
26	Fruit growers.....	95	7	7	2	84	6	786	51	42	4
27	Gardeners.....	667	39	17		146	4	4,468	133	267	14
28	Landscape gardeners.....	26	1	2	1	19		147		4	
29	Nurserymen.....	39	1	3		1		73	1	3	
30	Garden, greenhouse, orchard, and nursery laborers.....	446	21	25	1	321	4	6,786	377	246	4
31	Cranberry bog laborers.....							64			
32	Garden laborers.....	237	8	22	1	202	1	5,198	280	201	2
33	Greenhouse laborers.....	118	10	3		85	3	908	52	20	1
34	Orchard and nursery laborers.....	91	3			34		616	45	25	1
35	Lumbermen, raftsmen, and woodchoppers.....	87		111		4,701	6	612		853	
36	Foremen and overseers.....	1				93		7		12	
37	Inspectors, scalers, and surveyors.....	2		2		15		3		7	
38	Teamsters and haulers.....	3		6		736		89		117	
39	Other lumbermen, raftsmen, and woodchoppers.....	81		103		3,857	6	513		717	
40	Owners and managers of log and timber camps.....	19		2		139		48		19	
41	Managers and officials.....	5		2		17		8		5	
42	Owners and proprietors.....	14				122		40		14	
43	Other agricultural and animal husbandry pursuits.....	486	62	83	4	220	30	1,228	82	144	3
44	Apriarists.....	23		17		8		15		28	
45	Corn shellers, hay balers, grain threshers, etc.....	342	1	15		7		182		13	
46	Ditchers (farm).....	27		1				8		7	
47	Irrigators and ditch tenders.....	19		17						49	
48	Poultry raisers.....	55	36	30	4	169	28	744	63	12	3
49	Poultry yard laborers.....	17	24	3		33	2	206	9	4	
50	Other and not specified pursuits.....	3	1			3		73	10	31	
51	Extraction of minerals.....	387	1	6,170	8	404	2	3,922	13	7,302	8
52	Foremen, overseers, and inspectors.....	31		174		24		220		189	
53	Foremen and overseers.....	28		155		24		175		160	
54	Inspectors.....	3		19				45		20	
55	Operators, officials, and managers.....	53		394		24		187	2	178	
56	Managers.....	32		164		16		96		96	
57	Officials.....	7		15		3		40	1	16	
58	Operators.....	14		215		5		51	1	66	
59	Coal mine operatives.....	21		15		3		96		3,525	7
60	Copper mine operatives.....	1		965	1			2		1,704	
61	Gold and silver mine operatives.....	10		3,452	5	3		4		906	1
62	Iron mine operatives.....	1		63				879	7	61	
63	Operatives in other and not specified mines.....	21		919	1	51		1,085	4	576	
64	Lead and zinc mine operatives.....	1		187				1,038	4	201	
65	Other specified mine operatives.....	1		155	1	43		1		60	
66	Not specified mine operatives.....	19		577		8		46		315	
67	Quarry operatives.....	207	1	169	1	298	2	1,417		58	
68	Oil, gas, and salt well operatives.....	42		19						105	
69	Oil and gas well operatives.....	42		19		1		32		104	
70	Salt well and works operatives.....							8		1	
71	Manufacturing and mechanical industries.....	76,782	7,119	6,923	259	74,373	24,950	516,750	111,825	14,142	1,976
72	Apprentices to building and hand trades.....	371		55		230	4	5,155	5	157	1
73	Blacksmiths' apprentices.....	17		4				110		8	
74	Boiler makers' apprentices.....	16		6				131		19	
75	Cabinetmakers' apprentices.....	4						56			
76	Carpenters' apprentices.....	34		5		17		248		5	
77	Coopers' apprentices.....	2				2		24			

OCCUPATIONS.

93

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
4,180,818	4,215,068	917,883	926,760	251,989	218,221	2,382,040	2,242,416	797,753	716,198	343,059	295,923	3,447,339	3,321,983	1
3,367,909	1,135,295	693,155	302,697	178,754	28,328	1,691,546	409,970	586,834	94,594	267,791	54,492	2,740,127	686,232	2
305,505	9,269	397,214	80,472	110,457	3,429	349,997	10,058	292,496	22,161	80,692	2,308	274,549	9,764	3
164,302	5,612	251,396	13,415	78,819	1,813	227,677	6,424	196,593	6,062	45,124	1,341	164,590	5,836	4
32,943	908	241	31	173	14	4,447	149	435	23	3,002	84	7,127	188	5
130,940	4,693	250,903	13,370	77,754	1,765	222,152	6,237	194,325	5,086	38,566	1,162	157,112	5,643	6
419	11	250	14	892	34	978	38	1,823	53	3,556	95	357	5	7
102,327	2,124	132,590	66,200	36,132	1,502	101,525	2,021	91,525	15,563	23,407	408	85,109	2,634	8
14,679	393	292	34	89	5	1,090	99	213	24	1,074	90	3,217	104	9
14,672	769	78,554	48,007	13,227	1,136	28,524	1,049	39,568	11,409	3,912	138	22,392	1,591	10
72,413	952	53,612	18,155	22,413	340	70,642	863	50,946	4,011	15,741	158	50,107	981	11
563	11	115	4	403	21	369	10	798	29	2,680	22	393	8	12
3,999	417	1,935	370	945	93	3,168	1,385	1,030	343	1,195	113	3,229	699	13
372	24	20	—	7	—	96	13	11	—	64	1	146	5	14
3,179	372	1,847	300	875	91	2,843	1,338	892	330	825	92	2,807	686	15
75	1	20	—	51	—	60	6	99	2	153	5	45	—	16
130	12	14	—	6	—	99	25	21	1	18	1	114	8	17
243	8	31	1	6	—	70	3	7	1	135	14	117	—	18
1,895	3	2,365	34	5	—	738	—	41	—	1,892	2	299	1	19
126	—	32	—	—	—	60	—	5	—	349	1	200	—	20
10,054	482	1,259	199	293	6	8,538	427	1,119	100	4,420	201	5,928	286	21
930	79	26	18	13	—	650	59	33	12	110	15	587	44	22
3,520	206	94	7	8	—	1,195	86	100	4	2,783	128	806	47	23
5,035	169	1,086	174	264	6	6,203	278	993	83	1,382	58	3,936	188	24
359	3	28	—	2	—	367	1	40	—	102	—	430	4	25
210	5	25	—	6	—	123	3	43	1	63	—	79	3	26
13,721	407	967	231	124	7	5,031	310	497	38	1,811	149	6,709	227	27
4	1	—	—	—	—	—	—	—	—	2	—	—	—	28
9,781	207	660	195	87	5	3,024	155	320	28	601	25	4,582	180	29
1,863	133	103	6	26	2	1,335	129	95	7	152	21	1,433	78	30
2,073	66	204	30	11	—	672	26	82	3	1,056	103	794	19	31
6,333	3	6,090	10	51	—	1,110	—	1,285	3	10,387	7	6,409	1	32
161	—	220	—	4	—	12	—	24	—	355	—	108	—	33
31	—	53	—	—	—	12	—	22	—	97	—	21	—	34
829	—	340	—	—	—	191	—	168	—	245	—	754	—	35
5,312	3	5,477	10	47	—	895	—	1,071	3	9,690	7	5,586	1	36
345	—	312	—	8	—	141	—	55	—	347	—	611	—	37
58	—	79	—	4	—	56	—	11	—	126	—	58	—	38
237	—	233	—	4	—	85	—	44	—	221	—	553	—	39
2,403	241	268	13	80	8	2,109	91	356	52	760	86	1,309	80	40
215	13	16	1	1	1	42	2	11	1	71	—	43	—	41
584	—	16	—	61	—	1,350	—	222	—	104	—	509	—	42
20	—	172	—	4	—	271	—	20	—	50	—	16	—	43
1,043	172	39	6	11	6	328	60	55	40	64	—	—	—	44
413	35	8	2	2	1	101	25	38	11	390	71	504	63	45
128	21	15	4	1	—	17	4	5	—	69	14	189	12	46
7,435	114	1,988	4	1,296	2	50,359	214	38,190	159	6	—	48	5	47
365	3	84	—	31	—	1,553	1	1,420	—	57	—	12,841	—	48
301	3	59	—	23	—	1,324	1	1,274	—	43	—	8,658	—	49
64	—	25	—	8	—	220	—	146	—	14	—	4,263	—	50
846	5	101	—	83	1	2,091	4	3,462	21	202	2	5,258	43	51
228	—	71	—	38	1	811	—	1,108	2	72	—	1,872	1	52
150	2	6	—	5	—	112	—	205	6	8	—	216	2	53
468	3	24	—	40	—	1,168	4	2,149	13	122	2	3,170	40	54
299	—	260	1	1,143	1	47,789	100	7,811	9	198	—	297,345	712	55
8	—	36	—	1	—	5	—	7	—	63	—	8	—	56
47	—	38	—	3	—	9	—	13	—	1,173	4	8	—	57
1,044	1	146	—	1	—	117	—	—	—	1	—	309	—	58
589	1	505	1	15	—	261	—	5,487	29	256	—	226	—	59
116	—	11	—	3	—	4	—	5,383	29	13	—	8	—	60
308	1	411	1	4	—	167	—	27	—	37	—	141	—	61
165	—	83	—	8	—	90	—	127	—	206	—	77	—	62
2,421	2	775	2	7	—	3,201	1	273	—	—	—	10,768	1	63
1,816	102	41	—	12	—	4,333	108	19,717	100	33	—	4,912	1	64
471	—	37	—	12	—	3,879	1	19,717	100	33	—	4,784	—	65
1,345	102	4	—	—	—	454	107	—	—	—	—	128	1	66
1,406,004	351,104	164,367	46,055	17,849	1,338	857,307	102,075	99,303	5,482	81,215	7,210	1,203,770	222,935	67
9,996	5	638	—	49	—	5,538	2	408	1	256	—	9,351	4	68
204	—	34	—	10	—	191	—	12	—	5	—	354	—	69
132	—	14	—	4	—	108	—	62	—	16	—	181	—	70
129	—	12	—	—	—	62	—	63	—	6	—	103	—	71
510	—	88	—	7	—	200	—	—	—	15	—	501	1	72
26	—	5	—	1	—	9	—	—	—	3	—	65	—	73

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.....	51		4		24		714	1	8	
2 Machinists' apprentices ¹	145		30		120	4	2,694	4	91	
3 Masons' apprentices.....	11				6		69		4	
4 Painters', glaziers', and varnishers' apprentices.....	18		1		8		80		5	1
5 Paper hangers' apprentices.....	3				2		8			
6 Plasterers' apprentices.....	5						10		2	
7 Plumbers' apprentices.....	42		4		31		764		12	
8 Roofers' and slaters' apprentices.....	1				2		11			
9 Tinsmiths' and coppersmiths' apprentices.....	22		1		9		136		3	
10 Apprentices to dressmakers and milliners.....	1	32		1		6		207		4
11 Dressmakers' apprentices.....	1	28				4		199		4
12 Milliners' apprentices.....		4		1		2		68		
13 Apprentices, other.....	342	24	41		191	14	3,409	301	88	2
14 Architects', designers', and draftsmen's apprentices.....	6		4		5		254	34	1	
15 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	10				6		215	48	1	
16 Printers' and bookbinders' apprentices.....	73	12	8		37	6	535	51	4	
17 Other apprentices.....	253	12	29		143	8	2,405	168	82	2
18 Bakers.....	777	43	62	2	372	10	4,832	88	130	7
19 Blacksmiths, forgemen, and hammermen.....	1,900		353		1,037		6,172	1	554	
20 Blacksmiths.....	1,785		341		991		5,075	1	527	
21 Forgemen, hammermen, and welders.....	114		12		46		1,097		27	
22 Boiler makers.....	706		168		178		4,120		253	
23 Brick and stone masons.....	1,613		48		772		7,834		204	
24 Builders and building contractors.....	1,026	1	87	1	234		3,240		136	
25 Cabinetmakers.....	231		5		112		1,711		16	
26 Carpenters.....	10,782	5	725	3	4,984	2	37,873	6	1,738	
27 Compositors, linotypers, and typesetters.....	1,196	199	72	2	431	119	5,932	222	187	16
28 Coopers.....	157		4		129	2	1,317		2	
29 Dressmakers and seamstresses (not in factory).....	2	2,280		136	2	977	38	7,391	1	377
30 Dyers.....	2	1			387	3	3,175	0		
31 Electricians.....	1,649		232		1,205		10,110	1	277	
32 Electrotypers, stereotypers, and lithographers.....	76		2		17		775	9	4	
33 Electrotypers and stereotypers.....	47		2		15		252		3	
34 Lithographers.....	29				2		523	9	1	
35 Engineers (stationary), crane-men, hoistmen, etc.....	1,646		599		831	1	11,401	2	514	3
36 Engineers (stationary).....	1,572		411		788	1	9,848	2	416	3
37 Crane-men, derrickmen, hoistmen, etc.....	74		188		43		1,553		98	
38 Engravers.....	59	3	1		29		1,345	29	2	
39 Filers, grinders, buffers, and polishers (metal).....	34	2	5		104	11	2,699	358	11	
40 Buffers and polishers.....	14		1		53	4	1,741	337	2	
41 Filers.....	10		2		65		126	1	8	
42 Grinders.....	10	2	2		46	7	832	20	1	
43 Firemen (except locomotive and fire department).....	865		58		1,018		7,933	1	214	
44 Foremen and overseers (manufacturing).....	1,383	98	101		2,403	184	14,837	2,240	170	
45 Furnacemen, smeltermen, heaters, pourers, etc.....	63		28		19		1,452		26	
46 Furnacemen and smeltermen.....	33		17		18		570		15	
47 Heaters.....	2		1				708			
48 Ladlers and pourers.....			10		1		22			
49 Puddlers.....	28						145		11	
50 Glass blowers.....	2				2		1,224	16		
51 Jewelers, watchmakers, goldsmiths, and silversmiths.....	293	9	18		216	2	3,315	241	100	3
52 Goldsmiths and silversmiths.....	5	1	3		103		538	4	42	1
53 Jewelers and lapidaries (factory).....	16		1		1		1,680	190		
54 Jewelers and watchmakers (not in factory).....	272	8	14		112	2	1,097	47	58	2
55 Laborers (n. o. s.): Building, general, and not specified laborers.....	10,935	173	706	15	2,542	52	15,810	284	2,825	74
56 Chemical and allied industries.....	291	5	16		92	1	9,798	279	4	
57 Fertilizer factories.....	16		9				962	7		
58 Paint and varnish factories.....	21						595	10	1	
59 Powder, cartridge, dynamite, fuse, and fireworks factories.....					1	1	1,608	30		
60 Soap factories.....	15		1		2		619	46	1	
61 Other chemical factories.....	239	5	6		89		6,014	188	2	
62 Cigar and tobacco factories.....	4	8			15	7	466	190		
63 Clay, glass, and stone industries.....	355		80		87	2	6,812	384	108	7
64 Brick, tile, and terra cotta factories.....	242		1		49		1,992	65	27	
65 Glass factories.....	6						2,109	187		
66 Lime, cement, and artificial stone factories.....	106		79		15		938	12	79	2
67 Marble and stone yards.....	27				15		83		2	
68 Potteries.....	4				8	2	1,680	120		6
69 Clothing industries.....	8	30			22	37	257	401	2	
70 Corset factories.....							4	5		
71 Glove factories.....		4			14	4	1	1		
72 Hat factories (felt).....	1				1		75	22		
73 Shirt, collar, and cuff factories.....	5	17					30	40		
74 Suit, coat, cloak, and overall factories.....	2	9			6	21	39	22	2	
75 Other clothing factories.....					1	12	108	311		

¹ Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

95

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.
 occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,948		57		5		631		50		26		1,194	1
5,018	2	251		16		3,611		110	1	147		5,101	1
162		21				100		19		3		239	
138	2	36		1		89	2	21		4		146	
2	1	1		1		6						34	1
36		6		1		27		7				37	
1,320		87		1		342		46		19		984	
31		1		1		10						56	
845		25		1		162		18		12		266	
12	1,289		24		10		137		13		21		375
2	763		23		9		95		6		10		273
10	523		1		1		42		7		11		102
9,611	1,173	338	14	50	4	3,982	259	429	22	374	23	7,605	552
640	141	6				841	12	12	1	7		501	27
677	53	11		2		95	2	6		11	2	123	3
2,252	192	57	11	14	3	507	72	58	10	45	7	1,042	115
6,036	787	264	8	40	1	2,949	173	353	11	311	14	5,939	407
20,507	516	232	14	106	19	5,657	402	786	42	602	50	9,292	440
17,749		2,431		908		10,527	1	5,929		1,880		23,378	
14,694		2,393		982		12,858		5,734		1,757		19,430	
2,855		38		16		3,669	1	195		123		3,439	
6,403		292		125		5,273		1,260		836		8,304	
19,676		1,816		317		9,593		1,300		475		14,175	1
8,409	12	745	1	353		7,051	7	1,710	1	1,139		5,536	10
6,935		507	1	23		2,980		1,130		416		3,345	24
92,300	4	14,401	4	3,435		54,009	9	12,303	2	9,635	1	70,371	1
27,584	1,305	799	65	408	41	7,220	759	1,132	120	946	112	11,311	833
2,934		135		7		1,139		63		92		1,583	28
167	37,849	1	2,728	819		6	12,989	2,257		1,891		3	20,824
2,119	22	224	5			169	4	1		49	2	2,075	1
32,003	1	1,477		434		16,247	3	1,653		1,722		23,051	
4,051	72	14		12		1,193	20	30	1	66		815	16
1,133	3	6		9		453	1	19		35		429	
2,918	69	3		3		740	19	11	1	31		330	16
32,391		1,354		786	1	22,769	1	8,017	2	3,836	1	30,581	6
29,687		1,203		774	1	17,750	1	7,800	2	3,487	1	27,153	3
2,704		161		12		5,019		217		349		9,428	3
3,397	137	28	3	0		814	66	27	1	77	2	1,078	56
7,659	479	201	1			6,610	127	52		471	1	3,956	182
4,936	364	2				3,285	103	8		15	1	1,668	146
760	29	190				491	5	33		429		407	1
1,973	86	9	1			2,843	19	11		27		1,881	35
20,226		2,231		190		9,180	1	1,131		981		16,042	
38,186	7,061	4,302	00	111	2	26,226	2,061	1,162	33	1,563	95	32,376	3,949
2,128		35				6,787		789		92		14,400	
1,000		15				1,979		757		23		5,605	
665						3,928		6		52		6,078	
73						162		3		3		289	
330		20				690		24		14		2,488	
1,121	12	6		1		1,142	7	206		2		1,609	6
7,877	191	317		112		1,680	35	333	5	333	17	2,400	37
982	8	43				78		8		20		186	5
2,519	87	6				149	2	11		33	5	204	2
4,376	96	268		112		1,353	33	314	5	280	12	2,010	30
50,521	789	9,625	719	3,277	45	32,902	622	14,765	494	7,179	95	43,694	680
7,409	256	1,801	62	1		5,793	320	109	5	25		6,892	195
174	1	1,344	22			490		17				423	
673	14	6		1		485	15	16		4		802	14
304	18	11				543	134	7				823	38
731	38	1				852	49	2		11		244	13
5,527	186	439	40			3,423	122	67	5	10		4,600	130
348	107	7,030	4,848			916	748	3	7	3	1	863	358
6,421	116	1,159	13	73		15,505	1,063	1,616	59	207		25,908	704
2,071	14	875	10	70		6,703	141	522	1	77		10,099	87
1,174	49	54	1			2,741	305	519	58			8,807	523
2,510	7	145		1		1,768	3	690		116		5,726	14
324		33		2		237	2	15		5		395	7
342	46	52	2			4,056	612			9		881	73
1,406	577	106	53	2		218	390	22	7	14	13	825	941
28	69											20	40
398	118	5	6			68	118			3		60	83
207	10					6	4			1		226	17
272	164	5	12			18	35	1	4	2	2	292	436
307	86	94	31	2		70	110	21	3	7	8	155	123
194	130	2	4			56	123			1	3	102	262

* Not otherwise specified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Laborers (n. o. s.)—Continued.	7,179	491	48	3	108	10	3,231	106	61	
2 Food industries.....	83	25	2	1	11	6	225	13	8	
3 Bakeries.....	202	17	7	2	27	2	337	9	5	
4 Butter, cheese, and condensed milk factories.	20	27					187	35	1	
5 Candy factories.....	343	9	14		46		14		35	
6 Fish curing and packing.....	16	4			7	1	213	40		
7 Flour and grain mills.....	5,356	395	25		11		923	26	7	
8 Fruit and vegetable canning, etc.	1,099	6			6		565	6	5	
9 Slaughter and packing houses.	60						629	67		
10 Sugar factories and refineries.	22	2	2		43	2	7			
11 Other food factories.....	777	2	37		169		3,517	2	193	2
12 Harness and saddle industries.....	1,346	16	108	1	1,465	92	23,923	334	330	
13 Helpers in building and hand trades.	63				3		38	1		
14 Iron and steel industries.....	146	7	1		9	2	531	24		
15 Agricultural implement factories.	106				50		4,227	42	14	
16 Automobile factories.....	593	6	91	1	77		443	4	253	
17 Blast furnaces and steel rolling mills. ¹	22		3		408	1	6,142	34	9	
18 Car and railroad shops.....	4				5		37		1	
19 Ship and boat building.....	248	3	5		729	81	10,347	197	17	
20 Wagon and carriage factories.....	164		8		184	8	2,158	32	36	
21 Other iron and steel factories. ¹	50	4	347		25	5	3,879	115	270	
22 Not specified metal industries.	7				6		486	10		
23 Other metal industries.....	21		347		1	2	1,099	29		
24 Brass mills.....					11	3	1,773	8	223	
25 Clock and watch factories.....	16				1		52		41	
26 Copper factories.....	3				4		57	7		
27 Gold and silver factories.....	3				2		529	7	6	
28 Jewelry factories.....	3	4					556	27		
29 Lead and zinc factories.....							317	27		
30 Tinware, enamelware, etc., factories.	143	1	48		2,062	71	1,391	20	826	2
31 Other metal factories.....	24	1			193	3	311			
32 Lumber and furniture industries.....	2				5	1	143	8		
33 Furniture factories.....	2						494	1	826	2
34 Piano and organ factories.....	94		48		1,423	35	443	11		
35 Saw and planing mills. ¹	23				441	32	443			
36 Other woodworking factories.....	21	2	1		1,998	33	1,406	37	1	
37 Paper and pulp mills.....	78	35			122	31	240	51	12	
38 Printing and publishing.....	19	20			105	25	89	25	7	
39 Blank book, envelope, tag, paper bag, etc., factories.	59	15			17	6	151	26	5	
40 Printing, publishing, and engraving.....	13	2			1,431	476	133	41		
41 Shoe factories.....	32		2		282	20	881	20		
42 Tanneries.....	4				1		189	31		
43 Textile industries—	1				2,682	1,305	935	184	1	
44 Carpet mills.....					131	88	120	95		
45 Cotton mills.....					1	3	75	45		
46 Knitting mills.....					15	24	1,291	254		
47 Lace and embroidery mills.....					118	16	1,127	36		
48 Silk mills.....	2				655	120	2,879	1,015	3	
49 Textile dyeing, finishing, and printing mills.	8	12			211	50	1,458	197		
50 Woolen and worsted mills.....					8		70	4		
51 Other textile mills.....					37	24	96	20		
52 Hemp and jute mills.....							168	17		
53 Linen mills.....							10			
54 Rope and cordage factories.....	4	4					1,114	156		
55 Sail, awning, and tent factories.	4	8			166	26				
56 Not specified textile mills.	1,494	101	113	4	2,499	295	30,585	2,089	297	3
57 Other industries.....	66	29			10	9	62	22	1	1
58 Broom and brush factories.....					65	44	127	16		
59 Button factories.....							339	4	90	
60 Charcoal and coke works.....	123		22		32		305	7	41	
61 Electric light and power plants.....	28		3		90	99	2,072	242		
62 Electrical supply factories.....	100		3		58		558	2	12	
63 Gas works.....	1				92	2	472	18		
64 Leather belt, leather case, etc., factories.	36		4		8		227	4	36	
65 Liquor and beverage industries.....	12	2			3		106	15		
66 Paper box factories.....	64	4	3			1	5,953	47	9	
67 Petroleum refineries.....	41		1		3		4,298	224	1	
68 Rubber factories.....							20			
69 Straw factories.....	15						104	15		
70 Trunk factories.....							1			
71 Turpentine distilleries.....	514	12	10		688	60	3,546	387	57	
72 Other miscellaneous industries.	491	54	67	4	1,452	80	12,329	1,086	50	2
73 Other not specified industries.										
74 Loom fixers.....					836		1,364			
75 Machinists, millwrights, and toolmakers.	4,148		661		4,593		45,573		1,137	1
76 Machinists.....	3,984		634		4,047		40,729		1,112	1
77 Millwrights.....	141		20		450		1,111			
78 Toolmakers and die setters and sinkers.	23		7		96		3,783		3	
79 Managers and superintendents (manufacturing).....	1,659	52	71	2	889	15	9,711	224	139	1
80 Manufacturers and officials.....	1,533	54	118	1	966	41	11,685	384	154	8
81 Manufacturers.....	1,209	34	112	1	884	25	9,311	206	138	7
82 Officials.....	324	20	6		82	16	2,374	178	16	
83 Mechanics (n. o. s.).....	4,386		356		776		9,325	2	769	1
84 Gunsmiths, locksmiths, and bellhangers.	35		2		10		167		2	
Wheelwrights.....	9		2		39		248		5	
Other mechanics.....	4,342		352		727		8,910	2	762	1

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

97

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
13,135	1,011	660	99	251	14	4,670	503	1,741	136	1,550	253	7,978	762
1,017	76	33	1	12	7	420	83	68	37	39	13	1,280	131
3,282	177	27	2	30	2	810	46	34	4	181	16	1,099	95
719	113	16	9	7	5	211	125	17	22	14	20	606	182
105	1	161	—	—	—	29	—	—	—	412	11	22	—
1,343	16	241	1	121	—	862	1	329	—	322	2	996	—
964	323	12	2	1	—	264	76	2	—	320	171	593	121
1,296	106	62	1	73	—	1,063	79	1,235	63	193	12	1,119	30
2,894	17	1	—	—	—	328	1	17	—	1	—	986	13
1,615	182	107	83	7	—	683	92	39	10	68	8	1,277	190
45	2	26	—	6	—	265	93	9	1	12	1	93	1
8,305	21	830	8	126	—	3,670	6	892	—	415	2	6,261	5
44,660	709	2,561	25	67	1	95,106	1,468	1,340	2	2,272	15	194,142	1,768
1,184	13	19	1	8	—	897	7	15	—	7	—	213	5
3,514	88	65	—	7	1	9,142	274	159	—	29	—	3,053	27
10,213	88	133	—	5	—	45,940	384	—	—	145	—	121,761	880
2,490	14	466	8	11	—	3,411	19	437	—	173	7	13,805	68
5,795	6	959	6	2	—	1,443	4	1	—	1,481	2	10,205	43
516	3	361	2	—	—	987	20	24	—	10	—	698	3
16,524	500	238	1	25	—	21,260	610	366	—	233	3	37,332	882
4,424	52	271	7	9	—	12,026	144	338	2	194	3	7,110	54
6,740	411	305	19	2	1	3,790	420	1,064	8	123	19	6,746	204
1,552	41	12	—	—	—	1,962	35	—	—	14	—	1,160	41
136	21	—	1	—	—	38	27	—	—	—	—	39	19
900	15	6	—	—	—	110	3	1	—	—	—	224	1
473	113	7	—	—	—	12	—	—	—	1	—	52	1
112	6	16	1	—	—	56	5	16	—	14	—	34	1
154	4	38	—	—	—	118	3	1,023	6	27	—	2,364	4
2,101	172	215	16	2	—	1,826	274	24	—	65	19	2,252	107
1,252	40	12	1	—	—	268	82	—	—	2	—	621	30
7,635	430	17,571	380	22	—	6,376	285	1,737	6	0,076	189	9,316	391
2,413	136	3,581	100	5	—	1,636	77	28	1	150	13	3,284	174
915	161	0	—	—	—	240	10	—	—	—	—	135	6
2,576	30	13,076	194	13	—	2,630	23	1,669	4	8,687	130	4,269	94
1,731	103	906	35	4	—	1,864	175	40	—	1,239	34	1,628	117
7,928	255	418	—	—	—	3,212	178	10	1	992	18	4,943	201
1,046	213	56	7	12	2	684	261	55	10	38	9	896	227
564	62	17	—	4	—	216	80	21	—	14	—	165	49
1,082	151	39	7	8	2	468	181	34	16	24	8	731	178
2,319	521	33	1	—	2	595	223	11	—	6	1	1,318	447
2,402	81	964	10	—	—	563	6	—	—	27	—	6,406	145
1,413	187	—	—	—	—	25	4	2	—	—	1	786	140
1,542	227	13,059	3,824	—	—	221	35	—	—	6	—	603	153
1,791	483	1,121	1,414	—	—	84	100	71	15	5	—	801	208
171	41	12	—	—	—	16	4	—	—	—	—	230	53
529	334	90	94	—	—	85	22	—	—	1	—	3,755	1,330
1,022	31	139	60	—	—	124	1	—	—	1	2	1,544	41
1,317	207	108	47	—	1	386	141	1	—	145	51	1,492	197
1,998	341	505	45	2	—	659	96	16	2	30	9	2,500	253
260	40	—	—	—	—	18	—	—	—	1	—	37	6
59	6	1	—	1	—	—	1	—	—	1	—	13	—
645	84	36	—	—	—	378	20	13	—	13	—	455	49
19	1	1	—	—	—	27	5	3	—	5	—	13	—
1,015	211	487	45	1	—	236	04	—	—	10	4	1,982	203
43,226	4,167	6,112	1,043	243	—	51,807	3,620	5,421	70	1,421	147	42,855	2,408
311	17	29	7	—	—	137	28	24	1	15	5	324	29
333	98	1	—	—	—	7	—	—	—	—	—	126	19
180	—	4	—	—	—	418	—	21	—	—	—	4,769	12
1,277	9	245	3	40	—	1,082	17	132	—	92	—	2,372	3
3,893	382	43	—	2	—	2,568	318	41	—	80	1	0,329	479
2,200	2	162	—	17	—	822	6	243	—	153	—	1,057	2
442	46	13	1	—	—	108	13	—	—	5	—	512	22
1,059	11	229	4	3	—	568	19	20	—	19	—	1,481	10
580	267	4	7	—	—	85	39	—	—	9	8	243	76
1,579	22	94	2	—	—	1,012	6	1,338	7	—	—	3,613	26
1,270	91	205	9	—	—	24,837	1,745	18	—	25	—	2,570	192
275	16	—	—	—	—	1	1	—	—	—	—	12	—
130	6	10	—	—	—	87	8	9	—	17	4	143	—
7,159	946	2,606	142	138	—	1,872	275	2,785	25	113	10	4,676	489
22,478	2,254	2,370	867	43	—	18,201	1,445	290	29	948	118	13,727	1,109
613	—	908	—	—	—	57	—	—	—	4	—	1,918	2
112,132	—	5,930	—	957	—	89,846	—	3,910	—	5,360	—	99,844	1
100,565	—	5,769	—	945	—	78,844	—	3,818	—	4,491	—	93,525	—
3,736	—	151	—	10	—	4,420	—	82	—	821	—	3,176	—
7,831	—	10	—	2	—	6,582	—	10	—	48	—	3,143	1
27,933	1,151	2,848	31	334	10	16,267	332	2,365	58	1,671	44	17,371	330
51,179	1,699	2,253	29	330	10	13,995	560	1,809	47	1,745	85	20,229	477
44,071	1,155	1,699	18	294	6	9,527	240	1,811	32	1,478	62	16,384	341
7,108	544	554	11	36	4	4,408	320	298	15	267	23	3,845	136
33,111	4	4,191	1	1,242	—	16,165	—	6,072	—	3,283	1	10,530	—
801	—	19	—	6	—	305	—	37	—	—	—	371	—
478	—	56	—	6	—	202	—	12	—	19	—	489	—
31,832	4	4,116	1	1,230	—	15,658	—	6,023	—	3,227	1	15,670	—

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.).....	362		12	33	46		255		64	
2 Milliners and millinery dealers.....	6	579	1		10	349	152	1,978	1	58
3 Molders, founders, and casters (metal).....	213		32	1	526		4,755	1	19	
4 Brass molders, founders, and casters.....	17		1		17		426		3	
5 Iron molders, founders, and casters.....	187		24	1	506		4,200	1	16	
6 Other molders, founders, and casters.....	9		7		3		129			
7 Oilers of machinery.....	79		11		158	10	903		32	
8 Painters, glaziers, varnishers, enamelers, etc.....	3,286	14	159	2	1,795	36	15,257	250	326	1
9 Enamelers, lacquerers, and japanners.....	6	1			8	1	183	71		
10 Painters, glaziers, and varnishers (building).....	2,894	3	135	2	1,357	3	11,020	8	278	1
11 Painters, glaziers, and varnishers (factory).....	386	10	23		430	32	3,154	180	48	
12 Paper hangers.....	147	4	6		40	2	893	8	9	
13 Pattern and model makers.....	46		4		80		1,342		3	
14 Plasterers and cement finishers.....	631		22		53		1,020		156	
15 Cement finishers.....	100		2		11		204		10	
16 Plasterers.....	531		20		42		816		146	
17 Plumbers and gas and steam fitters.....	1,773		190		1,006		15,119		247	
18 Pressmen and plate printers (printing).....	150		7		45		657		7	
19 Rollers and roll hands (metal).....							383		2	
20 Roofers and slaters.....	62		3		40		743		1	
21 Sawyers.....	27		2		627		614		50	
22 Semiskilled operatives (n. o. s.):										
23 Chemical and allied industries.....	110	34	2		73	10	4,123	1,755	1	1
24 Fertilizer factories.....			1		7		72	2		
25 Paint and varnish factories.....	13				1		497	102		
26 Powder, cartridge, dynamite, fuse, and fireworks	1				12		636	194		
27 factories.....	19	14	1		10	5	490	488		
28 Soap factories.....	77	20			43	5	2,428	969	1	1
29 Other chemical factories.....										
30 Cigar and tobacco factories.....	159	202	5		790	218	1,423	5,841	6	
31 Clay, glass, and stone industries.....	182	1	11		75	2	7,391	1,541	18	46
32 Brick, tile, and terra cotta factories.....	31		1		23		773	97	13	
33 Glass factories.....	53	1			2		3,179	574		
34 Lime, cement, and artificial stone factories.....	72		8				379	6	4	1
35 Marble and stone yards.....	22		1		43		122	3		
36 Potteries.....	4		1		7	2	2,038	861	1	45
37 Clothing industries.....	101	692	3	19	167	624	6,202	13,891	10	23
38 Corset factories.....		20		5		7	71	740		1
39 Glove factories.....	1	14			97	84	63	134		
40 Hat factories (felt).....	11	2			4	1	3,105	974	2	1
41 Shirt, collar, and cuff factories.....	13	88			1	13	527	2,866		
42 Suit, coat, cloak, and overall factories.....	51	129	8	3	34	288	1,181	1,621	7	6
43 Other clothing factories.....	25	439	11		31	231	1,255	7,556	1	15
44 Food industries.....	2,964	922	56	4	160	37	3,283	2,101	57	2
45 Bakeries.....	82	181	5		28	10	397	341	10	
46 Butter, cheese, and condensed milk factories.....	258	86	9		35	5	278	106	2	1
47 Candy factories.....	107	171	7	4	31	18	723	902	15	1
48 Fish curing and packing.....	3						23	7		
49 Flour and grain mills.....	121	21	3		10		48	6	8	
50 Fruit and vegetable canning, etc.....	13	7	1		1	3	114	121		
51 Slaughter and packing houses.....	2,219	421	31		41		1,002	137	20	
52 Sugar factories and refineries.....	91	5					118	73	1	
53 Other food factories.....	70	30			14	1	580	408	1	
54 Harness and saddle industries.....	488	2	17		110	2	374	10	25	1
55 Iron and steel industries.....	1,846	50	324		2,187	723	29,705	3,492	383	1
56 Agricultural implement factories.....	30				6		26			
57 Automobile factories.....	409	24	12		91	4	1,452	231	40	
58 Blast furnaces and steel rolling mills ²	48				37	22	2,498	297		
59 Car and railroad shops.....	885	9	285		223	1	1,126	22	244	1
60 Ship and boat building.....	4	1	2		775	4	11,844	54		
61 Wagon and carriage factories.....	20				17		140	3	1	
62 Other iron and steel factories.....	407	16	15		992	689	11,835	2,706	94	
63 Not specified metal industries.....	43				46	3	844	179	4	
64 Other metal industries.....	52	8	377		92	13	3,406	1,916	67	
65 Brass mills.....	10				34		526	75		
66 Clock and watch factories.....					1		643	613		
67 Copper factories.....	6		376				130	30	67	
68 Gold and silver factories.....	6		1		50	7	192	111		
69 Jewelry factories.....	16					5	604	355		
70 Lead and zinc factories.....	1	2					249	99		
71 Tinware, enamelware, etc., factories.....	9	6			5		581	262		
72 Other metal factories.....	4				2	1	421	371		
73 Lumber and furniture industries.....	261	16	24	8	2,155	235	2,991	443	99	2
74 Furniture factories.....	79	10	1		409	86	704	66	4	
75 Piano and organ factories.....	20		1		8	1	719	166		
76 Saw and planing mills ²	118	4	21		988	60	493	102	95	
77 Other woodworking factories.....	44	2	1	8	759	138	1,075	109		2
78 Paper and pulp mills.....	5	14	1		1,453	195	1,462	313		
79 Printing and publishing.....	187	212	10	8	144	110	1,494	937	18	13
80 Blank book, envelope, tag, paper bag, etc., fac-	13	40			81	51	236	233	8	
81 tories.....										
82 Printing, publishing, and engraving.....	174	172	10	8	63	59	1,258	734	15	13
83 Shoe factories.....	79	20			8,361	5,075	1,937	941	8	
84 Tanneries.....	17	5			300	58	2,467	204	8	

¹ Not otherwise specified.² Includes triplicate mills.

OCCUPATIONS.

99

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,489	1	900		179		1,278		417	1	200		1,953	1
1,658	15,080	14	588	1	157	128	3,896	12	632	18	695	190	5,002
12,817	1	376		8		17,001		151		358		15,922	3
891		7				727		4		30		688	4
11,501	1	362		6		10,031		144		320		14,745	5
425		7		2		243		3		8		489	6
3,070	4	649		14		1,498	4	328		212		2,208	2
51,145	510	3,188	17	704	1	22,057	311	2,822	2	2,230	14	24,801	193
408	96	7		2		355	104	5		10	3	294	31
41,395	4	2,651	2	666	1	16,625	5	2,523	1	1,878		18,009	3
9,342	410	530	15	36		5,677	202	294	1	842	11	6,498	159
1,761	62	73		6		1,691	77	185	1	44		3,020	39
2,960	1	46		2		3,906	7	23		125		4,096	3
5,056	1	533		174		4,059		757		351		4,810	1
319		59		17		847		151		95		1,022	
4,737	1	474		157		3,212		606		256		3,788	1
33,382	2	1,437		388		13,725		1,782		1,721		23,376	
3,329		71		25		1,352		133		154		1,447	
1,202						6,803				4		9,985	
1,928		42				806		61		52		2,031	
1,663	1	1,210				1,229	1	151		1,217		1,820	
6,076	3,873	236	122	2		2,509	1,347	43	17	44	30	2,557	1,370
53	5	136				72	1	3				74	7
901	171	6				631	84			9		443	52
491	201					197	156	13				345	282
508	390	13	11	1		564	529			12	3	210	190
4,123	3,106	81	111	1		1,105	577	27	17	23	27	1,455	849
10,048	9,036	3,148	4,980	20		3,180	7,770	37	51	101	15	10,031	19,005
5,996	1,107	206	7	6		12,423	4,137	933	63	122		13,840	2,483
627	52	80	1	1		1,255	196	70		36		1,584	79
3,449	618	60		5		5,559	1,369	823	60	20		9,694	1,994
500	19	23				461	4	211	3	84		1,004	39
698	1	26				243	9	28		18		362	7
662	417	17	6			4,005	2,559	1		14		716	364
70,722	109,985	474	590	11	65	3,463	11,545	135	451	123	810	10,765	27,001
251	2,382	5	2			1	172	25			23	62	519
4,290	8,629	22				205	1,451			14	23	188	883
1,592	663	1		1		130	58	12	1	17	9	3,671	1,272
5,519	17,919	82				74	731	11	44	12	62	1,105	7,503
48,946	17,059	441	302	10	15	2,070	4,099	104	127	39	178	4,036	5,537
19,124	53,303	26	229	48		983	5,034	8	254	41	512	1,803	11,237
13,903	9,578	245	101	286	43	5,591	3,728	1,017	295	1,222	785	7,637	6,149
1,777	2,315	30	8	11	13	483	700	97	87	71	140	1,078	1,350
2,173	369	30	3	84		790	184	54	19	295	46	582	79
3,823	4,404	37	20	26	27	1,023	1,934	136	85	198	271	2,533	3,279
104	8	25				23	2			42	22	51	2
543	88	34	9	83		296	17	156	2	158	18	166	9
474	689	7	3			130	315	2	2	124	225	270	596
2,473	163	29	7	77		2,248	235	528	83	258	40	1,797	200
678	182					72	9	4				297	94
1,853	1,270	31	26	5	1	526	332	40	17	76	22	813	564
1,314	24	141	2	225	1	998	87	248	3	216	5	894	1
66,386	6,303	2,401	21	342	2	71,637	6,568	1,384	16	3,551	37	91,448	5,604
898	82	11		8		521	17	6		15		136	2
8,626	1,010	180	1	76		12,868	2,633	321	11	273	4	3,902	279
6,430	400	25		1		17,782	583	51		114		28,381	1,033
6,572	97	909	1	209		8,222	76	557	1	548	19	15,558	210
12,831	57	878	4	1		1,934	5	11		2,030	1	16,572	102
760	39	108	9			1,206	131	19		7		756	33
27,471	4,253	265	0	41	2	27,219	3,459	324	4	494	12	24,730	3,855
2,780	365	27		6		1,885	204	96		70	1	1,413	120
10,703	3,217	410	10	2		4,225	1,904	162	1	70	68	3,492	1,105
1,793	316	1		1		1,307	175			7		910	130
1,245	329			1		403	261			1		387	217
550	78					31	6					84	4
1,120	498					142	25			1		170	94
1,245	505	9				105	36			11		106	34
163	61	5				73	1	145				306	16
2,253	1,043	395	10			1,561	929	16		40	67	1,089	524
2,334	387					603	471	1		10	1	425	69
20,469	2,610	3,694	139	13		8,031	1,161	531	19	3,090	135	8,346	1,530
7,831	738	1,005	96	7		3,206	486	94	4	301	41	3,820	682
5,707	772	22		1		889	155	8	1	22		515	64
2,152	246	1,656	21	1		1,560	153	396	7	2,003	56	1,927	481
4,729	854	311	22	4		2,316	337	33	7	104	37	2,084	303
7,645	1,642	269	6			2,811	1,018	7	8	440	20	2,661	879
10,894	8,991	143	92	44	31	2,502	2,927	170	105	129	119	3,117	3,559
1,224	1,939	40	13	3		432	895	8		10	5	408	540
9,670	7,052	103	79	41	31	2,070	2,032	162	105	119	114	2,709	3,019
21,040	8,734	51	1	6		6,548	4,499	57	1	48	11	6,557	4,156
2,995	250	156		5		799	40	3		40		4,150	606

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

(For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s.¹)—Continued.										
Textile industries—										
1 Carpet mills.....	14	27			11	11	712	388	1	3
2 Cotton mills.....					6,067	7,824	1,386	2,197		
3 Knitting mills.....		1			523	1,368	1,101	3,381		
4 Lace and embroidery mills.....		1			43	21	1,237	3,320		
5 Silk mills.....				1	107	206	15,959	17,007		
6 Textile dyeing, finishing, and printing mills.....		3			197	19	1,951	469		
7 Woolen and worsted mills.....					3,173	1,994	4,381	5,823		162
8 Other textile mills.....	26	77	1		408	596	2,611	3,459	56	1,132
9 Hemp and jute mills.....					112	94	121	234		
10 Linen mills.....					18	24	310	721		
11 Rope and cordage factories.....					15		237	132		
12 Sail, awning, and tent factories.....	16	20			15		110	25	4	
13 Not specified textile mills.....	10	57	1		263	478	1,833	2,347	52	1,132
14 Other industries.....	1,195	453	102	3	2,086	973	33,279	21,280	143	9
15 Broom and brush factories.....	99	29			54	58	451	178		
16 Building and hand trades.....	44				18		492	2	9	
17 Button factories.....	1	3			55	102	1,207	601		
18 Charcoal and coke works.....					1		83		17	
19 Electric light and power plants.....	124	1	16		84		451	28	22	
20 Electrical supply factories.....	67	6	2		35	38	3,489	4,389		
21 Gas works.....	61		5		49		374	6	4	
22 Leather belt, leather case, etc., factories.....	8				188	52	1,310	600		
23 Liquor and beverage industries.....	47	1	10		18	2	829	21	14	
24 Paper box factories.....	10	13			25	42	375	779		
25 Petroleum refineries.....	2		1		1		1,462	142		
26 Rubber factories.....	93	1	1		9	3	6,956	1,526	2	
27 Straw factories.....							79	165		
28 Trunk factories.....	10				7		376	67		
29 Turpentine distilleries.....				2	465	241	6,680	5,252	14	
30 Other miscellaneous industries.....	181	106	36	1	1,077	435	8,665	7,524	52	9
31 Other not specified industries.....	448	293	31							
32 Shoemakers and cobblers (not in factory).....	787	3	65	1	476		3,761	4	194	
33 Skilled occupations (n. o. s. ¹).....	86		3		56	1	1,340	2	7	
34 Annealers and temperers (metal).....	2				12		201			
35 Piano and organ tuners.....	77		2		26	1	273	2	6	
36 Wood carvers.....	3				1		154			
37 Other skilled occupations.....	4		1		17		712		1	
38 Stonecutters.....	125		8		576		662		6	
39 Structural iron workers (building).....	122		2		35		955		3	
40 Tailors and tailoresses.....	728	86	45	8	214	95	6,771	607	130	9
41 Tinsmiths and coppersmiths.....	602		29		186		3,257		68	
42 Coppersmiths.....	37		12		24		273		17	
43 Tinsmiths and sheet metal workers.....	625		17		162		2,984		51	
44 Upholsterers.....	110	6	11		63	3	913	56	6	1
45 Transportation.....	33,796	2,812	4,151	168	11,049	702	104,616	6,499	10,664	318
Water transportation (selected occupations):										
46 Boatmen, canalmen, and lock keepers.....	2		1		8		805	1		
47 Captains, masters, mates, and pilots.....	7				40		2,173			
48 Longshoremen and stevedores.....	9		1		1		4,977	11	1	
49 Sailors and deck hands.....	13		4		38		2,382	2	6	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	46		17		80	3	444	2	23	
51 Chauffeurs.....	1,011	2	149	1	1,205	3	18,997	43	324	1
52 Draymen, teamsters, and expressmen ²	4,716	3	382	1	2,566	1	12,659	30	1,220	2
53 Foremen of livery and transfer companies.....	14		1		8		143		8	
54 Garage keepers and managers.....	1,163	2	52		219	3	1,340	12	137	
55 Hostlers and stable hands.....	204		13		129		577		29	
56 Laborers (garage, road, and street).....	1,749		151		388		5,409	2	562	2
57 Garage.....	630		25		92		690		67	
58 Road and street building and repairing.....	1,081		125		267		4,205	1	486	2
59 Street cleaning.....	38		1		29		514	1	9	
60 Livery stable keepers and managers.....	263		14		133	1	195	1	33	1
61 Proprietors and managers of transfer companies.....	391	2	62	1	72		1,120	16	55	1
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	213		19		132		676		50	
63 Baggage men.....	165		10		119		470		41	
64 Freight agents.....	48		9		13		206		9	
65 Boiler washers and engine hostlers.....	618	1	72		90		603		206	
66 Brakemen.....	1,384		262		732		5,080		289	
67 Conductors (steam railroad).....	892		166		298		2,470		250	
68 Conductors (street railroad).....	425		7		188		2,298	76	3	2
69 Foremen and overseers.....	1,363		227		327		2,063	4	459	
70 Steam railroad.....	1,336		224		301		1,870	2	458	
71 Street railroad.....	27		3		26		193	2	1	
72 Laborers.....	7,769	59	1,300	10	1,633	16	12,849	229	4,691	29
73 Steam railroad.....	7,654	50	1,295	10	1,498	16	12,207	208	4,683	29
74 Street railroad.....	115		5		35		642	21	8	

¹ Not otherwise specified.

OCCUPATIONS.

101

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

occupations of this table, see Ch. 1, p. 10, 11.

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
3,985	3,342	10	4		10	158	152	9	9	23	27	4,030	2,340
4,262	4,335	24,957	18,749			86	143	18	10	1		1,604	3,475
8,416	14,828	1,221	3,933		1	427	2,009	1	2	23	35	6,481	24,197
2,482	5,701	17	25			64	137					1,280	1,987
5,050	9,409	211	443			250	349					14,572	33,947
1,385	904	71	81			195	81			10	27	1,153	202
3,395	4,201	164	106			460	1,263		1	299	499	4,382	5,845
4,527	5,055	216	201	4		578	1,002	132	16	54	85	9,793	10,348
194	359		8			1						40	74
101	340		1			1	1					12	27
775	766	23	1	2		143	97	118	2	15	11	400	526
550	89	15	2	2		114	122	9	10	25	14	167	39
2,907	3,501	178	279			319	782	5	4	14	60	9,174	9,682
91,742	58,606	1,871	472	147	23	53,493	13,770	2,514	197	970	389	32,180	19,285
1,902	384	40	9	4		689	149	147	12	60	21	913	145
1,626	4	43		3		426		64		37		885	
2,320	2,088		1			144	31				7	471	384
67	4					111				1		532	5
2,297	53	224	1	30		1,008		116		138	1	1,483	1
7,166	3,403	18	2	2		3,229	3,057	32	1	38	6	4,331	2,350
1,852	35	29		5		489	4	102		82		1,090	4
4,886	1,536	21	1			282	124	3		18	1	1,363	523
2,607	102	165	8	10		1,101	46	42		38	2	1,441	55
2,966	4,786	13	23			194	473			18	32	737	1,057
690	190					265	11	524	4			1,077	50
2,069	1,250	94	8	6		30,804	3,411	43	5	40	9	2,632	1,031
6,483	3,871					4	3					53	82
814	78			1		185	47	4		31	16	465	49
		12				2							28
26,661	15,976	424	170	27	9	2,508	1,847	884	73	193	78	5,169	4,707
20,436	24,786	788	240	59	14	12,052	4,567	553	102	276	216	9,038	7,942
12,102	5	944	8	243	1	4,130	15	1,080	5	650	2	7,890	9
2,626	8	83		16	1	1,340	5	600	1	80		2,258	
310		3				377		2				404	
1,066	7	49		15	1	456	5	70		64		585	
876	1	26				111		1		8		370	
874		5		1		396		527	1	8		899	
3,429	2	427	20			1,023		150		192		1,605	
3,652	71	71	2			1,881		08		171		1,940	
55,121	7,611	396	73	201	20	7,705	3,226	979	135	756	224	14,871	2,154
11,618		472		113		6,727		418		440		7,618	
761		11		113		178		84		56		569	
10,857		461				6,549		334		384		7,049	
4,803	450	193	7	14		2,075	182	88	2	145	12	2,374	159
370,154	33,420	34,803	1,534	11,510	952	160,339	13,242	39,671	3,876	26,826	2,248	268,721	17,619
1,845	6	211		1		210		1		58	1	455	5
7,969		203		7		701		2		403		871	
37,520	223	268	1			709		1		928		4,224	3
15,397	5	401	1	14		1,113	2	40		652		1,797	1
1,489	5	158		63	1	404	7	98	5	75		684	2
70,505	338	2,304	5	142		10,601	22	2,032	2	1,321	7	26,103	70
45,972	87	5,030	10	1,481	1	26,271	27	7,063	13	4,296	2	28,421	79
720		15		10		192		34		18		357	53
4,227	24	508	1	401		2,339	12	1,074	8	527	2	2,553	16
3,347		395	122	1		763		234		117		1,445	55
20,312	7	4,047	9	271	1	7,380	6	2,732	15	2,547	2	11,972	13
3,705	2	878	2	140		1,577	3	773		283	2	2,324	8
11,031	3	3,050	7	126	1	5,447	3	1,925	15	2,154		8,983	5
4,676	2	119		5		356		83		110		755	59
1,087	18	211		250		529	3	326	1	122	2	710	4
3,384	41	122	1	159	1	1,225	21	444	7	291	7	1,271	15
1,583	2	195	2	86		1,085				148	1	1,711	5
1,144		135		67		707		141		97		1,229	
439	2	60	2	19		378		62		51	1	432	5
1,475	1	178		162		1,813	2	350		221		3,691	1
10,632		1,123		640		8,195		1,077		959		22,599	
7,663		955		387		6,379		688		539		8,837	
8,013	21	281		55		4,741	5	212	1	691		6,976	11
5,236	11	987		759		4,880	2	1,400		691	2	7,453	11
4,418	9	965		754		4,349	1	1,367		651	2	6,843	9
818	2	22		5		531	1	33		40		610	2
20,626	459	6,679	132	2,691	25	25,329	302	9,232	103	4,977	82	52,037	776
26,756	414	6,563	131	2,685	25	23,554	296	9,072	102	4,780	81	48,475	712
3,870	45	116	1	6		1,775	36	160	1	197	1	3,562	64

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	1,447		324		436		3,301		421	
2 Locomotive firemen.....	1,387		255		361		2,832		354	
3 Motormen.....	453		9		186		2,543		5	11
4 Steam railroad.....	17		3		4		109			
5 Street railroad.....	436		6		182		2,434		5	11
6 Officials and superintendents.....	471		77	1	127		1,303		125	
7 Steam railroad.....	449		75	1	110		1,175		122	
8 Street railroad.....	22		2		17		128		3	
9 Switchmen, flagmen, and yardmen.....	1,317	1	122		443	2	3,210	90	243	
10 Switchmen and flagmen (steam railroad).....	1,179		101		425	2	2,968	87	200	
11 Switchmen and flagmen (street railroad).....	14	1			4		55		1	
12 Yardmen (steam railroad).....	124		21		14		196	3	42	
13 Ticket and station agents.....	442	16	40	1	271	16	740	94	97	2
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	67	1	17	1	48		146		13	
15 Express messengers and railway mail clerks.....	499		13		122		418		59	
16 Express messengers.....	157		7		64		152		26	
17 Railway mail clerks.....	342		6		58		266		33	
18 Mail carriers.....	1,580	33	47		496	9	2,166	10	204	2
19 Telegraph and telephone linemen.....	681		23		193		1,469		40	
20 Telegraph messengers.....	77	7	11	5	16	2	179		27	1
21 Telegraph operators.....	929	219	123	41	221	37	1,754	334	262	78
22 Telephone operators.....	162	2,439	10	104	49	604	422	5,452	28	181
Other transportation pursuits:										
23 Foremen and overseers (n. o. s.) ¹	353	1	18		76		1,120	2	64	
24 Road and street building and repairing.....	119	1	8		28		203		40	
25 Telegraph and telephone.....	153		8		27		202		15	
26 Water transportation.....	14		1		2		293		2	
27 Other transportation.....	67		1		19		242	2	7	
28 Inspectors.....	532	3	91		192	2	2,124	9	192	
29 Steam railroad.....	478		39		171		1,658	2	190	
30 Street railroad.....	10		1		6		214	1		
31 Telegraph and telephone.....	35	3	1		12	2	141	6	2	
32 Other transportation.....	9				3		111			
33 Laborers (n. o. s.) ¹	256	3	10		29	2	1,014	1	9	
34 Express companies.....	101				11		518	1	6	
35 Pipe-lines.....	4						76		1	
36 Telegraph and telephone.....	121	2	3		15	1	78		1	
37 Water transportation.....	14		7		3		119			
38 Other transportation.....	16	1				1	223		1	
39 Proprietors, officials, and managers (n. o. s.) ¹	375	5	19		59	1	784	1	45	1
40 Telegraph and telephone.....	335	5	13		43	1	274	1	39	1
41 Other transportation.....	40		6		16		510		6	
42 Other occupations (semiskilled).....	596	15	42	2	107		1,822	71	130	4
43 Road and street building and repairing.....	45				9		282	7		
44 Steam railroad.....	463	6	35	2	79		907	23	124	1
45 Street railroad.....	37		2		13		317	25	2	2
46 Telegraph and telephone.....	22	8	4		3		74	10	4	1
47 Water transportation.....			1		1		125	6		
48 Other transportation.....	29	1			2		117			
49 Trade.....	47,117	7,746	2,459	370	12,203	2,458	124,213	20,380	7,142	991
50 Bankers, brokers, and money lenders.....	3,489	193	197	4	277	16	5,743	107	387	4
51 Bankers and bank officials.....	2,634	186	74	3	188	15	2,077	83	259	
52 Commercial brokers and commission men.....	421	1	5		12	1	1,386	3	43	1
53 Loan brokers and loan company officials.....	85	3	2		8		68	4	12	1
54 Pawnbrokers.....	4				3		40	2		
55 Stockbrokers.....	266	2	41	1	45		1,456	4	21	1
56 Brokers not specified and promoters.....	89	1	75		16		716	11	52	1
57 Clerks in stores ¹	2,883	2,384	284	100	1,425	920	8,522	4,455	577	283
58 Commercial travelers.....	3,445	70	67		467	10	3,982	36	159	9
59 Decorators, drapers, and window dressers.....	77	12	2		16	1	263	32	10	
60 Deliverymen.....	1,653	2	118		781		6,764	5	282	
61 Bakeries and laundries.....	128		16		76		798	1	24	
62 Stores.....	1,525	2	102		705		5,966	4	258	
63 Floorwalkers, foremen, and overseers.....	300	25	12		53	3	766	115	25	
64 Floorwalkers and foremen in stores.....	207	25	9		50	3	625	113	12	
65 Foremen (warehouse, stockyards, etc.).....	93		3		3		141	2	13	
66 Inspectors, gaugers, and samplers.....	104	14	2		12	5	472	51	14	
67 Insurance agents and officials.....	1,607	68	34		448	21	5,828	182	135	12
68 Insurance agents.....	1,412	64	31		402	21	4,854	162	120	11
69 Officials of insurance companies.....	195	4	3		46		974	20	15	1

¹ Not otherwise specified.

OCCUPATIONS.

103

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
8,362		1,235		538		8,085		1,085		1,011		13,590	
6,530		1,240		448		5,750		979		758		11,454	
9,398		215		23		4,806		306		723		6,969	1
1,332		7				177		10		21		152	3
8,016		208		23		4,629		296		702		6,817	4
													5
3,122	6	440	1	164		2,491		367		313		3,980	6
2,767	5	420	1	160		2,219		346		280		3,589	7
355	1	20		4		272		21		33		391	8
11,289	35	861	3	288		7,243	25	1,088	12	626		8,801	124
9,960	34	807	3	277		6,766	25	994	12	559		7,939	224
699	1	3		2		74		5		13		232	11
630		51		9		403		89		54		630	12
2,564	507	363	28	395	10	1,021	88	476	32	218	21	1,687	112
													13
429	2	95	1	16		284	4	110	1	49	2	302	1
													14
1,870		287		194		1,715		282		297	1	1,254	15
638		110		61		604		159		124	1	405	16
1,232		177		133		1,111		123		173		849	17
9,543	61	1,618	26	737	16	5,497	67	1,483	45	776	24	6,495	99
4,280		369		170		2,087	2	673		302		2,854	18
1,145	53	101		13		432	28	127	16	96	4	623	19
6,630	2,211	793	156	369	122	4,233	926	1,021	249	516	227	5,957	46
1,863	29,004	116	1,127	52	754	603	11,613	275	3,304	90	1,839	678	1,324
													21
													22
3,949	4	349		58		1,510	3	406		325		2,135	3
1,144		252		14		508		133		146		1,079	23
836	1	49		34		452	3	88		56		519	24
808		12				166		9		60		128	25
1,071	3	36		10		386		175		54		409	26
													27
5,736	70	408	1	136	1	4,179	15	426	5	366	4	7,440	38
4,322	7	369		134		3,505		303		319	1	6,759	29
793	2	17		1		276		9		29		251	30
387	58	16	1	1	1	177	15	10	5	9	3	286	31
234	3	6		1		131		14		9		144	32
3,155		365	11	27		1,343	6	1,753	11	283	4	1,718	7
1,801		147	1	5		422		118	1	34		698	3
27		4				346		1,456		3		310	34
417		87	6	17		270	1	157	6	87	2	371	35
295		114	1			147		2		98		155	36
615		13	3	5		158	5	20	4	61	2	184	37
													38
2,471	13	237	4	57	14	1,009	5	458	22	200	3	910	4
877	9	152	4	51	14	594	5	342	20	98	1	509	4
1,594	4	85		6		415		116	2	102	2	401	41
8,692	206	537	14	124	5	2,582	49	509	24	305	11	4,797	141
541	1	37		3		228	1	32	2	82		439	24
2,953	92	437	11	110	4	1,736	24	431	15	148	10	3,499	74
3,701	32	24		2		433	11	18		40		569	44
277	71	13	8	2	1	57		12	7	6	1	82	12
610		2				16				20		40	47
610	10	24		1		112	2	16		9		127	48
505,254	86,080	46,913	5,982	10,772	2,180	202,635	43,600	56,206	8,505	30,477	6,445	270,840	68,197
													49
20,894	399	1,594	87	1,854	61	9,912	246	3,903	123	1,382	54	8,576	161
5,939	225	1,076	82	1,766	58	3,229	181	2,328	101	725	47	3,899	98
4,504	33	317	2	13		968	15	322	1	250	1	1,393	9
223	7	41		84	2	312	14	254	6	52	2	154	1
268	4	9		2		60	1	21		2		146	3
6,536	101	37		37		1,841	24	318	2	221	1	2,278	31
3,364	29	114	3	12	1	502	11	660	13	132	3	706	19
													56
38,995	21,051	3,045	1,331	944	720	12,600	11,816	3,370	1,890	1,781	1,473	19,639	19,437
18,543	271	2,518	32	1,030	13	11,412	146	2,745	50	1,395	25	10,989	171
1,397	254	21	3	13		503	73	86	10	72	18	824	128
20,071	5	1,065	4	318	2	10,649	5	1,688	3	1,235	1	15,719	16
2,722	1	122		26		1,423	2	222		223		2,437	1
17,349	4	1,843	4	292	2	9,226	3	1,466	3	1,092	1	13,282	15
2,747	881	124	10	50	2	1,373	281	217	10	240	38	1,642	318
2,219	877	87	10	26	2	1,143	280	121	10	160	38	1,944	314
528	4	37		24		230	1	96		80		298	4
1,510	150	125	4	9		584	58	593	8	108	7	850	81
													60
18,680	686	1,975	57	482	17	7,348	280	1,577	75	930	52	10,450	266
16,510	653	1,819	50	451	14	6,584	268	1,449	74	824	47	9,280	259
2,070	28	166	7	31	3	764	12	128	1	106	5	1,170	7

* Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	2,163	1	49		244	1	2,992	2	241	2
2 Coal yards.	285				90	1	1,298	1	45	1
3 Elevators.	491	1	1		72				22	
4 Lumberyards.	993		40		136		970		139	1
5 Stockyards.	583		3		3		119		17	
6 Warehouses.	111		5		14		533	1	18	
7 Laborers, porters, and helpers in stores.	1,236	111	35	1	248	22	2,909	280	200	5
8 Newsboys.	276	3	15		83	1	368	8	35	
9 Proprietors, officials, and managers (n. o. s. ¹)	1,145	26	22		43	4	780	55	47	
10 Employment office keepers.	33	7	2		14	4	81	43	9	
11 Proprietors, etc., elevators.	764	2			1		29		5	
12 Proprietors, etc., warehouses.	59	5	7				281	4	6	
13 Other proprietors, officials, and managers.	289	12	13		21		389	8	27	
14 Real estate agents and officials.	2,875	69	56	10	283	12	4,194	172	246	18
15 Retail dealers ² .	15,279	597	1,092	79	5,020	299	48,702	4,107	3,048	150
16 Agricultural implements and wagons.	424		3		3		98	1	4	
17 Art stores and artists' materials.	19	7			3	1	83	30	4	
18 Automobiles and accessories.	528	3	34		84	1	968	4	44	1
19 Bicycles.	22		3		9		117	1	10	
20 Books.	20	3	1	1	14	3	50	7	8	1
21 Boots and shoes.	192	10	13	1	131	9	1,018	46	18	1
22 Butchers and meat dealers.	1,237	11	123	1	335	5	7,295	101	221	2
23 Buyers and shippers of grain.	245		1		90		89		27	
24 Buyers and shippers of live stock.	817	2	14		99	1	282		88	
25 Buyers and shippers of other farm produce.	84	4	2		1		112		8	
26 Candy and confectionery.	274	32	30	8	80	10	1,786	685	51	8
27 Cigars and tobacco.	165	4	38	1	25		711	63	19	
28 Carpets and rugs.	10				2		67	2	1	
29 Clothing and men's furnishings.	476	34	52	7	225	22	1,628	119	42	3
30 Coal and wood.	182	4	23	1	161	4	1,510	19	89	
31 Coffee and tea.	32	1	6	1	32	4	241	6	4	
32 Crockery, glassware, and queensware.	6				5		84	3	7	
33 Curios, antiques, and novelties.	22	5	4	2	19	8	105	31	1	2
34 Delicatessen stores.	7	2					393	65		
35 Department stores.	165	13	7		38	4	362	32	19	
36 Drugs and medicines, including druggists and pharmacists.	1,268	77	72	5	370	17	2,203	72	176	14
37 Dry goods, fancy goods, and notions.	483	33	55	8	197	49	2,233	477	148	9
38 Five and ten cent and variety stores.	103	23	2	1	56	20	105	15	10	2
39 Florists (dealers).	35	11	1		20	3	327	45	2	1
40 Flour and feed.	189	1	2		13		352	5	25	
41 Fruit.	76	12	5		180	4	1,713	57	10	6
42 Furniture.	385	5	30	1	120	2	709	26	53	1
43 Furs.	18		1		6		155	8	8	
44 Gas fixtures and electrical supplies.	62		6		14		157	5	4	
45 General stores.	1,071	49	100	9	221	9	688	83	552	18
46 Groceries.	1,891	100	153	8	1,036	59	7,933	1,259	476	42
47 Hardware, stoves, and cutlery.	1,010	12	33	1	111	3	1,060	39	82	1
48 Harness and saddlery.	82		3		10		44		6	
49 Hucksters and peddlers.	250	1	8		121	3	2,225	37	146	5
50 Ice.	78		1		44		765	2	6	
51 Jewelry.	321	9	27	3	97	3	671	28	45	2
52 Junk.	156		7	1	114	4	1,287	6	10	
53 Leather and hides.	40	1	5		12		143	4	20	
54 Lumber.	843	3	23		227		592	1	69	1
55 Milk.	103	8	12		92	2	841	32	20	5
56 Music and musical instruments.	78	7	6	1	32	2	310	22	8	
57 Newsdealers.	45	3	3		16	3	510	20	11	1
58 Oil, paint, and wall paper.	74	4	3		15		237	9	9	
59 Opticians.	132	18	11	1	56	2	344	20	13	3
60 Produce and provisions.	252	6	5	4	95		2,342	108	10	1
61 Rags.	3				3		49	1	1	
62 Stationery.	15	1	9	2	10	2	574	82	1	
63 Other specified retail dealers.	709	16	85	5	99	13	2,103	108	105	2
64 Not specified retail dealers.	780	61	70	6	277	27	1,731	321	357	18
65 Salesmen and saleswomen.	9,182	4,046	397	171	2,300	1,132	26,172	10,216	1,507	506
66 Auctioneers.	247				20		125		13	
67 Demonstrators.	9	42		1	3	11	62	88	1	
68 Sales agents.	214	2	8	1	84	7	2,305	59	36	4
69 Salesmen and saleswomen (stores).	8,712	4,002	389	169	2,193	1,114	23,680	10,069	1,457	502
70 Undertakers.	255	4	23	3	134	5	948	40	52	1
71 Wholesale dealers, importers, and exporters.	582	4	35		171	1	3,803	53	73	
72 Other pursuits (semiskilled).	566	117	19	2	198	5	1,005	464	104	1
73 Fruit graders and packers.	22	1			1		28	5	6	
74 Meat cutters.	297	2	18		178		180		67	
75 Packers, wholesale and retail trade.	105	58			9	2	414	256	14	
76 Other occupations.	142	56	1	2	10	3	383	203	17	1
77 Public service (not elsewhere classified).	5,235	428	527	68	2,821	119	34,257	367	6,353	58
78 Firemen (fire department).	410		29		204		2,795		32	
79 Guards, watchmen, and doorkeepers.	553	9	116		635	2	6,594	16	145	
80 Laborers (public service).	541	5	65		571	9	3,503	29	410	6
81 Garbage men and scavengers.	26		5		3		434		9	
82 Other laborers.	515	5	60		568	9	3,069	29	410	6

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

105

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
11,341	21	1,586	35	455	.....	5,140	48	1,335	.....	927	1	6,605	12	1
4,088	.....	131	.....	58	.....	1,091	1	59	.....	54	.....	2,552	2	2
556	.....	12	.....	161	.....	864	.....	292	.....	101	.....	192	.....	3
3,034	.....	1,134	.....	210	.....	2,287	.....	589	.....	480	1	1,780	.....	4
147	.....	10	.....	8	.....	216	.....	312	.....	31	.....	208	.....	5
2,916	21	209	35	12	.....	702	47	83	.....	261	.....	1,873	9	6
15,751	1,108	1,437	86	189	9	5,717	479	1,492	126	774	67	9,303	482	7
1,878	20	137	2	43	.....	2,890	41	440	6	667	6	1,805	21	8
3,338	260	311	2	713	7	1,933	42	574	11	300	5	1,129	80	9
889	194	3	.....	9	.....	144	14	7	2	38	1	165	63	10
100	.....	3	.....	607	.....	557	1	339	3	39	.....	47	.....	11
905	12	172	1	22	.....	276	2	66	.....	95	.....	380	.....	12
1,944	54	133	1	75	7	953	25	162	6	128	4	537	16	13
17,276	940	1,104	22	579	17	9,875	428	3,393	137	1,598	304	6,676	351	14
178,614	11,689	18,147	617	6,602	168	69,307	4,564	21,070	820	10,379	619	104,848	9,431	15
400	1	58	.....	350	1	390	1	81	.....	89	.....	334	1	16
446	107	21	2	10	1	111	39	17	3	10	2	138	51	17
3,072	14	372	.....	128	.....	1,525	6	476	2	398	1	1,958	6	18
271	2	50	.....	4	.....	104	1	17	1	40	.....	126	1	19
410	65	26	3	4	2	165	33	48	11	46	6	166	15	20
3,033	140	149	5	41	.....	1,650	46	130	.....	132	5	2,216	133	21
22,892	258	851	1	715	1	6,876	67	1,224	8	927	7	12,950	192	22
231	1	20	.....	177	1	406	.....	266	.....	77	.....	203	.....	23
1,164	3	567	.....	168	.....	1,814	2	1,193	2	303	.....	1,018	.....	24
494	3	457	.....	20	.....	322	1	611	1	44	.....	138	.....	25
6,131	1,469	122	9	178	17	2,536	709	406	26	449	82	3,174	1,201	26
2,835	136	2	1	14	1	1,201	46	99	14	260	15	2,818	438	27
274	6	202	.....	1	.....	62	.....	2	.....	11	.....	151	3	28
9,311	790	382	11	163	15	2,733	124	525	48	283	26	4,094	271	29
4,913	73	207	2	60	.....	1,489	34	126	3	213	3	2,044	33	30
878	40	20	.....	2	1	266	7	21	2	31	1	454	22	31
486	27	14	0	1	4	71	11	7	.....	10	1	110	12	32
658	139	4	.....	1	.....	105	31	23	7	37	5	214	63	33
1,655	137	2	.....	1	.....	115	26	4	.....	3	4	315	48	34
877	90	9	.....	93	3	730	77	147	7	125	9	1,265	103	35
8,339	354	1,103	19	464	23	3,685	106	1,810	71	789	52	5,528	295	36
9,228	1,263	1,370	52	139	5	2,434	420	1,158	58	335	31	3,845	842	37
402	57	111	2	20	2	203	24	18	.....	36	8	361	44	38
1,138	129	78	9	7	2	298	63	21	5	32	5	516	105	39
1,199	15	78	.....	47	1	618	6	313	1	102	.....	708	7	40
5,798	233	118	15	33	.....	1,352	73	65	15	68	3	2,699	112	41
2,014	82	405	.....	72	5	1,538	34	563	10	296	6	1,838	48	42
2,162	93	16	.....	9	1	175	5	11	.....	22	4	211	28	43
605	13	35	.....	12	.....	322	5	49	.....	55	4	365	8	44
3,081	178	2,561	81	1,018	19	2,680	153	1,710	55	854	52	5,270	326	45
22,831	2,504	4,528	228	435	30	13,482	1,456	4,291	261	1,536	174	18,011	3,008	46
3,620	104	461	.....	666	4	2,543	58	1,059	13	406	9	2,497	60	47
167	2	26	.....	39	1	133	.....	48	.....	34	.....	121	2	48
11,083	495	213	11	51	2	2,569	92	263	6	210	4	4,506	188	49
2,203	8	23	.....	17	.....	321	.....	68	.....	15	.....	305	3	50
3,331	121	211	11	101	2	1,262	29	283	7	214	9	1,076	57	51
4,105	24	73	2	22	.....	1,751	7	131	1	99	1	2,459	7	52
985	12	24	.....	24	.....	177	1	36	1	40	.....	815	4	53
1,692	12	406	.....	568	.....	1,347	4	823	2	300	2	1,394	93	54
2,184	53	42	4	30	1	873	30	87	3	100	5	1,412	44	55
1,054	70	65	4	22	1	550	57	85	7	82	12	727	51	56
1,907	168	40	3	11	.....	301	25	97	14	46	3	495	27	57
1,021	48	25	.....	12	.....	463	27	154	1	48	4	1,172	59	58
1,694	98	73	3	34	3	797	71	85	14	128	14	3,572	286	59
7,433	361	229	1	25	2	1,275	72	410	17	148	5	294	9	60
830	5	3	.....	.....	.....	118	.....	2	.....	1	.....	349	58	61
2,593	341	3	.....	5	.....	76	7	13	1	23	1	376	58	62
9,600	501	272	9	98	3	3,211	148	610	25	474	20	2,756	208	63
6,041	838	1,982	110	489	13	2,082	239	1,291	73	348	24	5,540	905	64
125,564	44,273	11,517	3,654	3,213	1,154	48,017	24,351	12,234	5,166	7,344	3,610	60,225	35,952	65
697	2	82	.....	42	.....	261	.....	176	.....	24	.....	291	.....	66
313	483	20	23	1	.....	102	.....	12	.....	9	.....	159	287	67
5,008	6	373	1	154	2	2,952	122	520	3	362	26	3,017	117	68
118,946	43,782	11,042	3,630	3,016	1,152	44,702	24,058	11,526	5,135	6,949	3,517	56,758	35,548	69
3,408	161	241	1	68	2	1,648	61	247	22	147	16	2,387	134	70
19,446	158	771	1	104	.....	3,187	22	567	9	605	16	5,459	82	71
6,901	3,063	295	34	106	8	3,540	659	675	39	623	133	3,705	1,074	72
185	95	12	2	6	.....	42	16	15	2	62	64	37	24	73
1,582	2	177	.....	43	.....	2,264	4	513	.....	374	.....	1,668	11	74
2,881	1,572	44	6	18	3	668	334	52	15	122	39	1,037	641	75
2,253	1,994	62	26	39	5	566	305	95	19	65	30	963	398	76
98,691	1,683	8,619	346	1,408	286	31,522	732	8,406	562	4,382	300	52,636	1,061	77
8,754	.....	238	.....	45	.....	3,224	.....	448	.....	480	.....	3,832	.....	78
17,804	35	1,169	5	101	.....	7,044	28	761	.....	900	.....	12,689	37	79
13,002	137	1,999	38	184	1	3,619	23	1,781	44	469	4	7,099	50	80
823	1	19	.....	3	.....	241	.....	62	.....	94	1	665	1	81
12,179	136	1,980	38	181	1	3,378	23	1,719	44	376	3	6,434	49	82

* Growers of flowers are shown under "Agriculture," p. 92.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	NEBRASKA.		NEVADA.		NEW HAMPSHIRE.		NEW JERSEY.		NEW MEXICO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	12,402	18,837	2,015	1,732	4,248	9,816	42,334	62,579	3,069	5,313
2 Barbers, hairdressers, and manicurists.....	2,525	277	184	17	731	70	5,998	1,014	410	25
3 Billiard room, dance hall, skating rink, etc., keepers.....	581	3	47	—	120	—	491	5	148	—
4 Billiard and pool room keepers.....	556	1	46	—	83	—	434	5	144	—
5 Dance hall, skating rink, etc., keepers.....	25	2	1	—	37	—	67	—	4	—
6 Boarding and lodging house keepers.....	266	1,401	50	213	137	644	411	3,164	74	328
7 Boothblacks.....	101	—	10	—	33	2	526	1	24	—
8 Charwomen and cleaners.....	62	103	5	1	21	63	508	810	85	51
9 Elevator tenders.....	236	96	6	—	151	6	940	136	6	1
10 Hotel keepers and managers.....	553	200	139	42	251	61	1,764	332	162	122
11 Housekeepers and stewards.....	115	2,722	11	169	87	2,772	689	7,086	18	401
12 Janitors and sextons.....	1,883	280	132	14	748	31	4,748	1,208	348	24
13 Laborers (domestic and professional service).....	201	11	10	1	105	6	1,232	38	183	3
14 Launderers and laundresses (not in laundry).....	64	1,557	13	201	30	475	322	7,627	61	1,299
15 Laundry operatives ¹	249	823	125	87	195	284	1,629	1,631	93	218
16 Foremen and overseers.....	16	17	—	3	5	5	62	52	4	8
17 Laborers.....	37	101	32	9	46	29	169	58	35	23
18 Other operatives ¹	196	705	93	75	144	250	1,398	1,521	64	187
19 Laundry owners, officials, and managers ¹	111	14	20	7	81	8	392	29	23	3
20 Managers and officials.....	40	7	3	2	15	5	119	11	12	—
21 Owners and proprietors ¹	71	7	17	5	66	3	273	18	11	3
22 Midwives and nurses (not trained).....	140	1,538	13	147	97	862	596	4,696	29	234
23 Midwives.....	—	12	—	—	—	4	—	257	—	5
24 Nurses (not trained).....	149	1,526	13	147	97	858	596	4,439	29	229
25 Porters (except in stores).....	581	4	58	—	44	2	2,711	42	115	—
26 Porters, domestic and professional service.....	337	3	49	—	35	1	997	14	73	—
27 Porters, steam railroad.....	182	—	7	—	—	—	809	7	39	—
28 Other porters (except in stores).....	62	1	8	—	5	1	905	21	3	—
29 Restaurant, café, and lunch room keepers.....	896	208	110	22	274	37	2,517	327	142	60
30 Servants.....	2,579	7,953	760	612	877	3,814	7,478	30,420	830	2,131
31 Bell boys, chore boys, etc.....	101	2	12	—	68	—	567	13	25	—
32 Butlers.....	11	—	1	—	6	—	594	—	1	—
33 Chambermaids.....	—	211	—	44	—	135	—	743	—	84
34 Coachmen and footmen.....	4	—	—	—	9	—	183	—	1	—
35 Cooks.....	1,142	1,225	607	204	499	581	3,271	4,736	455	439
36 Ladies' maids, valets, etc.....	2	24	—	3	1	21	37	185	1	1
37 Nurse maids.....	—	55	—	6	—	41	—	349	—	9
38 Other servants.....	1,319	6,436	140	355	294	3,036	2,826	24,304	347	1,598
39 Waiters.....	813	1,534	124	188	104	651	4,103	3,780	100	320
40 Other pursuits.....	437	113	198	11	102	22	5,189	233	178	8
41 Bartenders.....	53	—	43	—	12	—	2,207	22	5	—
42 Bathhouse keepers and attendants.....	14	4	6	2	1	3	71	18	4	—
43 Cemetery keepers.....	69	—	1	—	41	—	151	1	8	—
44 Cleaners and renovators (clothing, etc.).....	225	78	16	7	21	16	382	91	25	8
45 Hunters, trappers, and guides.....	42	—	119	1	20	1	80	1	133	—
46 Saloon keepers.....	9	—	12	1	2	—	2,001	90	—	—
47 Umbrella menders and scissors grinders.....	3	—	—	—	1	—	92	—	—	—
48 Other occupations.....	22	31	1	—	4	2	205	10	3	—
49 Clerical occupations.....	13,810	13,359	1,107	629	4,165	5,135	87,458	64,168	2,158	1,340
50 Agents, canvassers, and collectors.....	1,754	180	108	3	350	70	6,560	308	193	32
51 Agents.....	1,471	97	97	2	295	20	4,840	219	157	15
52 Canvassers.....	103	45	3	—	22	32	270	89	20	11
53 Collectors.....	180	38	8	1	33	9	1,450	60	16	6
54 Bookkeepers, cashiers, and accountants.....	3,435	3,978	341	201	811	2,043	18,477	12,104	658	405
55 Accountants and auditors.....	878	158	135	18	200	60	6,263	424	116	19
56 Bookkeepers and cashiers.....	2,557	3,820	206	183	611	1,983	12,214	11,770	542	386
57 Clerks (except clerks in stores).....	7,696	3,590	557	135	2,773	1,523	55,182	25,322	1,061	275
58 Shipping clerks.....	740	28	17	1	523	35	5,442	280	30	1
59 Weighers.....	104	23	8	—	39	5	476	95	15	—
60 Other clerks.....	6,792	3,539	532	134	2,211	1,483	49,204	24,947	1,010	274
61 Messenger, bundle, and office boys and girls ²	503	132	56	1	144	35	4,485	432	152	10
62 Bundle and cash boys and girls.....	20	42	—	—	2	4	58	124	3	2
63 Messenger, errand, and office boys and girls ²	483	90	56	1	142	31	4,427	308	149	8
64 Stenographers and typists.....	422	5,479	45	289	87	1,404	2,754	25,852	94	618

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATIONS.

109

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

NEW YORK.		NORTH CAROLINA.		NORTH DAKOTA.		OHIO.		OKLAHOMA.		OREGON.		PENNSYLVANIA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
209,493	263,468	13,022	43,627	4,260	8,908	60,839	100,898	17,776	24,622	10,685	14,567	88,293	168,852	1
23,890	5,080	2,675	273	871	49	10,703	1,642	3,849	355	1,592	244	14,567	2,363	2
1,874	28	73	6	499	3	1,899	16	376	5	275	3	1,834	22	3
1,533	7	68	6	483	2	1,698	6	343	6	247	3	1,648	6	4
341	21	5	6	16	1	201	10	33	5	28	3	186	16	5
2,060	11,833	186	1,401	100	351	815	6,914	639	2,286	267	1,131	981	9,239	6
3,111	277	277	332	27	12	596	1,577	220	1	112	47	1,132	5	7
2,772	6,248	80	32	1	2	553	502	47	57	65	151	1,105	3,185	8
10,612	1,212	130	188	32	2	1,817	441	145	85	177	247	2,622	545	9
5,246	559	339	1,760	403	146	1,452	11,854	822	579	611	1,899	5,091	575	10
4,508	23,799	110	63	38	1,804	593	1,568	95	2,289	151	286	1,585	10,751	11
17,599	10,460	1,130	32	614	15	9,225	88	1,598	170	1,471	10	12,387	2,802	12
6,128	158	335	22	77	6	1,354	12	249	12	157	431	3,527	371	13
1,016	20,574	296	15,185	21	418	366	12,838	124	4,351	40		502	14,909	14
6,890	8,486	321	1,112	78	201	1,752	4,021	448	1,206	478	1,088	2,578	5,166	15
213	165	13	8	4	1	126	71	32	30	35	136	186	10	16
611	245	90	199	8	16	322	261	99	164	104	134	405	280	17
5,866	8,073	218	905	66	184	1,304	3,689	317	1,028	344	919	1,987	4,774	18
2,884	303	95	7	38	8	547	35	145	18	146	12	726	66	19
465	86	57	0	20	2	247	16	60	8	49	7	243	31	20
2,419	217	38	1	18	6	300	19	85	10	97	6	483	35	21
3,819	20,811	212	1,678	62	475	1,016	7,645	85	1,145	173	1,541	1,608	9,621	22
3,819	915	177	2	62	2	1,016	152	85	16	173	13	1,608	347	23
21,307	6	774	2	85	473	3,861	6	1,465	6	266	2	4,179	8	25
9,701	1	334	2	75	2	2,278	4	1,086	5	140	1	2,152	2	26
3,222	2	323	2	6	4	633	1	206	1	115	1	1,076	3	27
8,384	3	117	4	4	4	950	1	173	1	11	1	945	3	28
11,309	1,606	698	148	348	78	4,758	894	1,819	369	656	153	4,529	881	29
41,531	135,258	3,960	20,763	745	4,627	9,817	44,051	3,818	9,418	2,813	5,375	14,454	89,302	30
2,867	64	237	2	60	60	758	52	167	7	121	7	1,080	63	31
3,016	4,432	349	286	158	794	331	704	25	456	4	335	1,216	2,547	32
5	7	7	1	1	41	41	7	7	7	7	7	19	230	33
829	20,895	1,733	12,393	399	636	4,909	7,076	2,390	2,752	2,017	1,593	5,503	11,584	34
18,854	1,405	3	22	20	7	16	125	2	19	8	13	5,030	487	35
660	1,427	2	404	7	281	67	281	67	67	67	67	100	675	36
15,300	107,035	1,629	7,656	285	3,806	3,762	36,323	1,287	6,124	656	3,453	6,297	73,946	37
28,337	16,205	895	558	149	696	5,353	5,719	1,323	2,166	659	1,006	7,719	9,406	38
14,800	842	436	38	72	15	4,272	487	503	114	576	41	7,113	485	40
7,395	8	7	2	4	1	1,403	4	12	20	20	6	3,608	17	41
389	149	8	2	1	2	99	37	23	15	24	6	119	34	42
647	4	47	36	6	1	482	3	53	1	38	33	496	3	43
1,837	541	304	48	28	12	1,266	413	334	51	172	33	775	273	44
456	2	48	1	26	1	98	15	51	5	294	2	122	3	45
3,195	67	6	1	1	1	746	1	5	6	2	2	1,719	132	46
160	4	0	1	1	1	53	1	6	9	9	2	80	2	47
721	67	16	5	5	5	135	14	19	47	17	2	194	21	48
303,178	263,588	12,770	7,861	4,295	3,124	103,532	87,097	16,884	12,854	11,136	10,746	180,927	122,457	49
22,205	2,242	1,357	129	1,356	87	10,527	1,100	2,155	278	1,370	165	11,763	1,314	50
16,943	1,578	1,040	70	1,274	24	8,210	621	1,738	117	1,079	96	8,116	698	51
1,021	410	103	44	35	5	715	332	143	71	108	37	990	347	52
4,241	254	214	15	47	8	1,602	207	274	90	183	22	2,657	279	53
61,239	60,424	4,230	2,323	1,191	940	21,888	24,045	6,015	4,047	3,150	2,439	27,228	29,229	54
18,021	1,800	443	56	238	40	7,132	1,038	1,297	122	1,165	155	8,190	1,009	55
43,218	58,624	3,787	2,267	953	900	14,756	23,007	4,718	3,925	1,985	3,284	10,038	28,160	56
190,228	95,208	5,737	1,732	1,546	750	64,718	26,893	7,485	2,980	5,769	2,564	107,629	44,105	57
25,259	959	710	20	114	3	7,795	241	422	14	656	8	11,297	538	58
1,853	167	103	6	19	1	1,018	143	208	14	41	5	1,974	148	59
163,116	94,082	4,924	1,708	1,413	747	55,906	26,479	6,855	2,950	5,072	2,520	94,358	43,419	60
19,683	1,993	1,188	53	111	23	3,936	635	649	118	552	171	9,557	1,539	61
216	448	22	15	1	1	167	238	16	18	25	79	220	580	62
10,467	1,545	1,166	38	110	22	3,769	397	633	100	527	92	9,337	959	63
9,823	103,721	258	3,624	91	1,374	2,463	34,394	580	5,431	295	4,417	4,750	46,270	64

* Except telegraph messengers.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	237,116	246,672	604,224	615,092	258,683	223,512	885,952	884,810	1,848,405	1,708,209
2 All occupations.....	194,438	80,562	468,601	205,656	186,885	29,658	677,988	152,108	1,415,180	303,843
3 Agriculture, forestry, and animal husbandry.....	8,084	270	293,644	128,891	114,259	3,018	383,798	36,336	693,862	89,978
4 Dairy farmers, farmers, and stock raisers.....	2,808	160	177,354	13,567	76,545	1,599	232,642	10,897	425,232	18,441
5 Dairy farmers.....	257	4	145	24	118	17	529	35	1,403	110
6 Farmers, general farms.....	2,545	155	177,231	13,541	72,914	1,480	231,725	10,811	411,623	17,876
7 Farmers, turpentine farms.....			1							
8 Stockraisers.....	6	1	33	2	3,513	102	888	51	12,206	456
9 Dairy farm, farm, and stock farm laborers.....	2,844	37	111,127	112,618	35,932	1,206	120,992	24,031	251,399	80,204
10 Dairy farm laborers.....	206	3	145	30	72	3	565	65	1,430	87
11 Farm laborers (home farm).....	244	6	68,930	80,277	12,861	958	65,998	18,815	104,593	58,514
12 Farm laborers (working out).....	2,372	28	41,938	32,300	21,508	299	54,248	5,150	137,345	21,452
13 Farm laborers (turpentine farm).....			64	2			2		436	1
14 Stock herders, drovers, and feeders.....	22		50	9	1,491	8	179	1	7,595	150
15 Dairy farm, farm, garden, orchard, etc., foremen.....	278	14	1,546	144	794	86	1,602	869	4,084	677
16 Dairy farm foremen.....	16		23		5		32	1	86	7
17 Farm foremen, general farms.....	245	14	1,453	144	660	84	1,501	859	3,131	652
18 Farm foremen, turpentine farms.....			6						18	
19 Farm foremen, stock farms.....	4		11		120	2	16	2	753	13
20 Garden and greenhouse foremen.....	10		47		6		34	5	62	4
21 Orchard, nursery, etc., foremen.....	3		6		3		19	2	84	1
22 Fishermen and oystermen.....	471	3	245		28		227	1	622	1
23 Foresters, forest rangers, and timber cruisers.....	11		6		23		24		68	
24 Gardeners, florists, fruit growers, and nurserymen.....	361	18	610	59	243	20	2,430	284	3,463	231
25 Florists.....	73	8	24	8	16	3	47	19	121	57
26 Fruit growers.....	26	3	9	3	11	3	55	4	167	10
27 Gardeners.....	195	6	560	47	197	14	2,264	260	3,011	162
28 Landscape gardeners.....	57		14		4		22	1	53	
29 Nurserymen.....	10	1	8	1	15		42		111	2
30 Garden, greenhouse, orchard, and nursery laborers.....	1,038	14	940	588	105	25	1,319	143	3,355	314
31 Cranberry bog laborers.....	1									
32 Garden laborers.....	807	7	879	574	47	14	925	120	2,737	262
33 Greenhouse laborers.....	194	5	41	8	42	9	147	15	219	24
34 Orchard and nursery laborers.....	36	2	20	6	16	2	247	8	399	28
35 Lumbermen, raftsmen, and woodchoppers.....	190		1,672	8	258		4,202	4	4,563	18
36 Foremen and overseers.....			66		7		107		149	
37 Inspectors, sealers, and surveyors.....			6		1		90		101	
38 Teamsters and haulers.....	18		27		20		635		580	
39 Other lumbermen, raftsmen, and woodchoppers.....	172		1,573	8	280		3,470	4	3,783	18
40 Owners and managers of log and timber camps.....	5		53		14		191		167	
41 Managers and officials.....			31		6		40		42	
42 Owners and proprietors.....	5		22		8		151		125	
43 Other agricultural and animal husbandry pursuits.....	78	24	91	7	317	22	169	107	909	92
44 Apiarists.....	1		1		12		17		182	9
45 Corn shellers, hay balers, grain threshers, etc.....	2		16		217		24		192	
46 Ditchers (farm).....			63		35		32		1	
47 Irrigators and ditch tenders.....					25				335	2
48 Poultry raisers.....	55	20	9	5	23	15	55	32	138	62
49 Poultry yard laborers.....	18	3	2	2	5	6	34	74	48	17
50 Other and not specified pursuits.....	2	1				1	7	1	13	2
51 Extraction of minerals.....	160		621	3	1,433	4	17,590	40	31,418	77
52 Foremen, overseers, and inspectors.....	11		33		48		489		1,208	
53 Foremen and overseers.....	10		30		38		420		986	
54 Inspectors.....	1		3		10		69		222	
55 Operators, officials, and managers.....	17		39		63	1	343	2	3,562	19
56 Managers.....	6		23		35	1	195		1,078	
57 Officials.....	2		3				20	1	346	3
58 Operators.....	9		8		28		128	1	2,188	16
59 Coal mine operatives.....	4		10		26		12,226	28	3,112	8
60 Copper mine operatives.....					2		510		86	
61 Gold and silver mine operatives.....			8		1,087	3	5		259	
62 Iron mine operatives.....							502	1	27	
63 Operatives in other and not specified mines.....	1		39		63		2,207	7	664	2
64 Lead and zinc mine operatives.....							825	1	15	
65 Other specified mine operatives.....			33		25		1,170	6	513	2
66 Not specified mine operatives.....	1		6		38		212		131	
67 Quarry operatives.....	126		491	3	87		1,089	1	890	1
68 Oil, gas, and salt well operatives.....	1		0		57		123	1	21,630	47
69 Oil and gas well operatives.....			6		57		121		21,502	26
70 Salt well and works operatives.....	1						2	1	128	21
71 Manufacturing and mechanical industries.....	116,670	45,250	88,515	21,029	24,287	1,695	128,118	22,585	247,408	20,712
72 Apprentices to building and hand trades.....	927		434	1	98		769		1,540	2
73 Blacksmiths' apprentices.....	11		25		8		41		126	
74 Boiler makers' apprentices.....	6		14		3		37		95	
75 Cabinet makers' apprentices.....	8		4				26		16	
76 Carpenters' apprentices.....	51		110	1	18		72		220	
77 Coopers' apprentices.....							5		10	

OCCUPATIONS.

111

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
172,295	159,235	144,525	139,947	886,493	862,375	605,288	496,641	570,617	512,778	1,072,205	997,362	88,316	62,677	1
127,418	21,783	111,585	20,899	677,366	156,210	485,767	92,900	433,677	57,439	813,184	182,365	72,134	9,402	2
42,372	887	43,052	1,208	283,102	18,605	127,720	3,806	119,703	5,889	297,685	10,365	25,221	824	3
23,761	554	24,265	894	156,863	8,546	55,466	2,078	73,091	3,653	179,310	5,929	15,732	566	4
191	8	5,827	130	697	31	3,930	162	871	13	21,608	637	73	1	5
22,298	536	18,393	761	155,930	8,486	50,164	1,879	72,434	3,620	150,492	5,259	13,136	473	6
1,272	10	45	3	236	20	1,372	37	286	15	1,219	33	2,523	92	7
10,889	213	15,318	230	103,394	8,533	28,263	728	37,144	1,676	96,399	3,735	8,279	200	8
118	2	2,582	53	773	58	1,751	110	203	17	8,653	336	41	3	9
4,870	96	2,191	71	35,884	4,945	4,417	337	15,338	1,241	35,495	2,594	1,000	84	10
9,798	108	10,467	106	66,464	3,526	20,909	270	21,503	418	51,375	741	5,040	99	11
2,115	7	78	4	273	4	1,186	11	105	64	676	64	2,198	14	12
305	66	391	41	2,502	605	1,197	137	708	340	2,212	338	494	43	13
16	1	51	1	43	2	69	3	16	1	189	22	2	1	14
262	66	324	38	2,285	588	747	107	578	340	1,844	310	296	40	15
109	8	8	35	35	100	100	1	7	7	78	1	105	2	16
5	3	5	61	61	33	33	3	9	9	30	2	1	1	17
3	5	5	78	78	248	248	23	98	98	71	3	1	1	18
27	1	22	5,888	41	4,911	48	14	14	14	1,172	1	3	22	19
81	33	10	47	305	312	48	15	15	15	96	1	62	23	20
674	8	194	6,440	305	7,534	366	1,321	148	2,422	148	82	3	24	21
35	2	16	94	6	183	23	30	4	217	24	6	1	25	22
205	12	27	400	19	5,236	254	217	7	171	12	10	1	26	23
389	13	145	5,883	279	1,844	85	1,044	137	1,894	110	61	1	27	24
31	5	5	39	1	206	4	22	8	81	1	4	1	28	25
14	1	1	24	1	65	4	8	8	59	1	1	1	29	26
292	7	301	3,790	493	3,409	250	828	53	1,323	159	43	8	30	27
187	4	234	3,074	476	975	82	338	31	37	106	32	7	31	28
51	3	32	214	13	233	26	117	15	846	45	10	1	32	29
54	2	35	502	4	2,201	142	373	7	108	8	1	1	33	30
43	2	2,343	3,678	1	24,371	53	6,263	8	13,669	9	323	35	34	31
2	66	66	102	1	770	1	160	1	468	11	11	36	35	32
1	7	7	32	1	178	1	170	1	170	2	2	37	36	33
40	1,823	447	293	1	522	63	414	8	912	44	44	38	37	34
5	105	105	206	1	22,901	1	5,619	1	12,119	9	266	39	38	35
2	12	12	63	1	702	1	235	1	402	1	70	40	39	36
3	93	93	153	1	219	1	64	1	91	1	6	41	40	37
205	13	103	344	80	493	1	171	11	311	73	73	42	41	38
66	2	23	22	1	1,555	145	84	4	671	45	124	4	43	39
22	18	18	83	1	82	5	4	4	154	8	40	1	44	40
14	14	14	72	1	143	1	26	1	277	9	9	1	45	41
21	11	50	112	62	189	120	10	10	77	11	11	1	46	42
75	4	9	43	16	936	17	20	9	96	26	5	2	47	43
4	3	3	12	1	186	3	20	2	31	9	1	1	48	44
3	10,096	21	16,181	24	15	3	4	4	36	2	1	1	49	45
356	120	120	554	24	274	12	102,856	295	3,892	9	8,767	23	51	46
282	115	115	476	24	188	12	3,717	3	145	1	284	1	52	47
74	5	5	78	24	86	1	3,320	2	117	1	230	1	53	48
513	68	68	265	20	398	3	397	1	28	1	48	1	54	49
168	43	43	176	20	178	3	2,046	7	203	1	239	3	55	50
33	7	7	10	20	43	1	1,166	2	127	1	130	1	56	51
812	18	18	73	20	177	2	71	1	27	1	18	1	57	52
3,725	6	1	12,418	20	177	2	809	4	49	1	91	2	58	53
1,504	1	2	24	20	177	2	1	1	73	1	6,674	16	59	54
2,920	1	1	28	20	177	2	1	1	17	1	19	1	60	55
16	1	1	757	20	177	2	1	1	17	1	69	1	61	56
595	1	86	491	3	936	1	173	1	1,157	1	94	1	62	57
247	1	85	40	3	156	1	96	1	981	1	1	1	63	58
147	1	1	243	3	289	1	77	1	12	1	27	1	64	59
201	1	1	208	3	511	1	1	1	104	1	66	1	65	60
224	1,621	1	1,570	3	224	3	1,598	1	1,053	1	57	1	66	61
183	13	13	74	1	64	1	7,574	10	59	7	1,240	4	67	62
53	13	13	69	1	64	1	7,452	9	8	7	1,238	4	68	63
130	13	13	5	1	15	1	122	1	51	7	2	1	69	64
30,917	2,677	38,257	6,415	167,771	28,371	168,566	10,973	108,031	8,000	294,345	45,466	14,922	442	71
235	172	172	1,397	28,371	827	2	576	2	1,568	1	124	1	72	70
12	10	10	73	28,371	23	48	48	48	54	1	9	1	73	71
10	6	6	51	28,371	46	30	30	30	19	1	9	1	74	72
5	1	1	9	28,371	4	3	3	3	28	1	14	1	75	73
33	5	5	136	28,371	50	68	68	68	50	1	14	1	76	74
			31	28,371	1	0	0	0	9	1		1	77	75

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.....	88		38		18		70		120	
2 Machinists' apprentices ¹	607		114		30		311		582	
3 Masons' apprentices.....	8		25		2		30		38	
4 Painters, glaziers, and varnishers' apprentices.....	11		35		3		33		90	1
5 Paper hangers' apprentices.....			2				4		6	
6 Plasterers' apprentices.....	2		3		2		16		14	
7 Plumbers' apprentices.....	110		50		11		71		113	
8 Roofers and slaters' apprentices.....	2		1				1		7	
9 Tinsmiths' and coppersmiths' apprentices.....	23		8		3		52		103	1
10 Apprentices to dressmakers and milliners.....		43		27		10		25		68
11 Dressmakers' apprentices.....		27		26		6		19		49
12 Milliners' apprentices.....		16		1		4		6		19
13 Apprentices, other.....	865	223	270	4	96	46	612	21	1,411	48
14 Architects, designers, and draftsmen's apprentices.....	44	1	1				9	1	26	
15 Jewelers, watchmakers, goldsmiths, and silversmiths' apprentices.....	246	191	3	1	1		11		29	1
16 Printers and bookbinders' apprentices.....	94	8	46	1	21	7	91	10	196	31
17 Other apprentices.....	481	23	220	2	74	39	501	10	1,100	16
18 Bakers.....	839	25	252	16	246	36	582	51	2,215	130
19 Blacksmiths, forgers, and hammermen.....	936		1,392		954		3,816		9,637	
20 Blacksmiths.....	817		1,370		939		3,710		9,365	
21 Forgers, hammermen, and welders.....	119		22		15		106		272	
22 Boiler makers.....	301		314		145		941		3,243	
23 Brick and stone masons.....	1,106		1,281		621		1,642	1	2,592	1
24 Builders and building contractors.....	492		326		460		1,344		3,475	9
25 Cabinetmakers.....	206		65		39		607	1	729	
26 Carpenters.....	5,620		9,800	8	4,960		13,831	3	31,773	13
27 Compositors, linotypers, and typesetters.....	749	108	474	34		104	1,174	126	2,895	242
28 Coopers.....	87		34		7		224		322	
29 Dressmakers and seamstresses (not in factory).....	1	1,636		2,259		950	1	3,508	2	6,937
30 Dyers.....	880	5	47	1	1		140	2	2	2
31 Electricians.....	1,482		1,102		567		1,048		3,826	1
32 Electrotypers, stereotypers, and lithographers.....	82	2	8		15		79		141	
33 Electrotypers and stereotypers.....	32		7		13		44		81	
34 Lithographers.....	50	2	1		2		35		60	
35 Engineers (stationary), crane men, hoistmen, etc.....	1,470		768		714		2,499		7,972	
36 Engineers (stationary).....	1,388		709		685		2,251		7,046	
37 Crane men, derrickmen, hoistmen, etc.....	82		59		29		248		326	
38 Engravers.....	416	27	19	3	4		89	4	173	11
39 Filers, grinders, buffers, and polishers (metal).....	1,288	141	113		17		364		320	
40 Buffers and polishers.....	949	133	6		2		51		13	
41 Filers.....	68	1	106		13		268		271	
42 Grinders.....	271	7	1		2		45		36	
43 Firemen (except locomotive and fire department).....	1,158		1,144	2	185		2,441		3,583	
44 Foremen and overseers (manufacturing).....	4,285	428	1,733	31	242	4	2,725	297	3,550	147
45 Furnacemen, smeltermen, heaters, pourers, etc.....	125		14		11		240		107	
46 Furnacemen and smeltermen.....	67		3		1		120		27	
47 Heaters.....	48		2		1		27		9	
48 Ladlers and pourers.....	7		1				13		8	
49 Puddlers.....	3		8		9		80		63	
50 Glass blowers.....	19	1	36		1		42		34	
51 Jewelers, watchmakers, goldsmiths, and silversmiths.....	2,521	673	147	1	131	1	370	7	963	24
52 Goldsmiths and silversmiths.....	590	5	15		7		39		18	
53 Jewelers and lapidaries (factory).....	1,600	628			1		15		28	
54 Jewelers and watchmakers (not in factory).....	271	40	132	1	123	1	316	7	917	24
Laborers (n. o. s.):										
55 Building, general, and not specified laborers.....	2,565	25	5,039	384	4,133	65	8,528	353	35,579	1,787
56 Chemical and allied industries.....	629	17	1,563	31	2		1,881	123	655	17
57 Fertilizer factories.....	22	1	1,515	29			531	2	49	
58 Paint and varnish factories.....	17		7	1			46	2	20	1
59 Powder, cartridge, dynamite, fuse, and fireworks factories.....	73	7	5				453	3	5	
60 Soap factories.....	17	1					9		36	1
61 Other chemical factories.....	500	8	36	1	2		842	116	545	15
62 Cigar and tobacco factories.....	3		65	154	9	6	595	305	30	55
63 Clay, glass, and stone industries.....	159	17	454	18	98		2,007	37	2,768	42
64 Brick, tile, and terra cotta factories.....	44		390	7	23		792	1	1,320	17
65 Glass factories.....	53	17	28	11			133	10	88	1
66 Lime, cement, and artificial stone factories.....	37		19		66		669		1,246	18
67 Marble and stone yards.....	25		10		9		210	5	79	
68 Potteries.....			1				203	12	25	6
69 Clothing industries.....	17	31	99	14	4	2	68	102	163	50
70 Corset factories.....										
71 Glove factories.....										
72 Hat factories (felt).....				1			4	17	1	
73 Shirt, collar, and cuff factories.....	1								1	
74 Suit, coat, cloak, and overall factories.....	2						8	2	1	
75 Other clothing factories.....	3	1	95	10	4	2	52	73	147	48
	11	30	4	3			4	10	3	1

¹ Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

113

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
16		9		180		103		59		205		9	1
100		104		492		445		275		957		69	2
5		3		32		10		18		30		1	3
7		3	1	50		24		12	1	36		4	4
				4				1		3			5
1				27		7		1		8		1	6
22		24		238		55		47		05		5	7
		1		3		1				6			8
24		7		71		58		8		68		3	9
					21		25		15		91		10
	8		3		16		10		10		69		11
	5		2		5		15		5		22		12
	3		1										
277	25	201	9	857	35	763	27	360	18	1,491	116	55	5
3		3	1	32		12		5	1	173	6	1	13
6		1		16		32	2	8		34		1	14
													15
46	4	27	4	134	15	106	14	36	5	207	31	5	3
222	21	170	4	675	20	613	11	311	12	1,077	79	48	2
													17
274	20	189	10	736	36	1,366	132	418	26	1,705	156	122	6
													18
1,036		1,111		4,272		3,932		4,707		6,757		757	
989		1,083		3,985		3,491		4,424		5,952		703	
47		25		277		441		283		805		54	
													19
536		128		1,387		2,220		811		1,205		477	
553		301		2,011		1,027		1,515		3,852		181	
464		113		1,480		1,929	1	822	1	2,528		259	
96		75		431		717		133		1,407		19	
3,519	1	2,781		20,623	6	19,767	1	11,426	2	21,776	3	2,155	
369	25	232	85	1,265	114	1,615	119	559	103	2,398	393	103	21
17		18		865		143		186		502		6	
						3							23
	759	57	1,004	3,804		2,932		1,584		6,022		235	
3		57		55		11		39	2	98	3		28
1,031		597		3,295		3,878		2,802	2	4,769		347	
													29
18		2		75	2	126		37	5	323	5	1	30
11		2		26		81		13		120		1	31
7				49	2	45		24	5	203	5		32
													33
1,107		614		3,417	1	7,790	1	5,033	2	5,025		674	
864		417		2,858		7,105	1	4,620	2	4,727		622	
243		197		559	1	685		413		1,198		52	
													34
29	1	10	1	86	5	123	8	24	2	199	3	1	35
													36
14	3	213	2	213	3	1,073	3	320	9	1,825	40	3	37
3	1	59	2	27		50	1	83	9	746	36	2	38
3		76		147	1	987	1	145		457	1		39
8	2	78		39	2	36	1	92		622	3	1	40
													41
339		428	1	3,321		2,612		1,479		3,288		291	
745	41	1,011	53	3,290	200	2,952	123	2,382	81	7,801	775	249	2
													42
131		7		375		630		1,096	2	414		1	
100		4		219		276		394		280		1	
7		3		107		327		615	2	98			
20				1		3		13		12			
4				48		24		74		24			
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* Not otherwise specified.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Laborers (n. o. s. ¹)—Continued.										
2 Food industries.....	213	14	354	184	613	60	1,538	153	4,200	542
3 Bakeries.....	39	2	83	8	25	17	77	32	185	32
4 Butter, cheese, and condensed milk factories.....	25	2	7	4	46	9	32	7	122	11
5 Candy factories.....	12	8	9	4	13	9	103	52	138	98
6 Fish curing and packing.....	32	—	146	150	—	—	8	—	41	1
7 Flour and grain mills.....	36	—	65	1	43	—	753	5	737	4
8 Fruit and vegetable canning, etc.....	1	1	17	14	5	—	68	10	65	40
9 Slaughter and packing houses.....	40	—	39	1	473	34	223	11	2,172	238
10 Sugar factories and refineries.....	1	—	1	—	—	—	0	—	84	6
Other food factories.....	28	1	37	6	8	—	265	30	606	114
11 Harness and saddle industries.....	10	—	13	—	4	—	160	17	61	3
12 Helpers in building and hand trades.....	442	—	521	2	270	—	901	—	2,015	2
13 Iron and steel industries.....	3,461	144	669	10	114	1	6,488	77	5,087	38
14 Agricultural implement factories.....	—	—	1	—	11	—	251	3	105	—
15 Automobile factories.....	8	—	97	1	26	—	141	2	295	2
16 Blast furnaces and steel rolling mills ²	19	—	63	—	1	—	1,464	24	850	11
17 Car and railroad shops.....	85	—	180	8	25	1	867	—	1,770	5
18 Ship and boat building.....	12	—	172	2	1	—	31	—	778	6
19 Wagon and carriage factories.....	—	—	3	—	—	—	780	13	62	—
20 Other iron and steel factories ²	2,966	139	137	4	45	—	1,688	26	874	4
21 Not specified metal industries.....	371	5	16	—	5	—	1,287	9	333	10
22 Other metal industries.....	510	106	34	—	1	—	1,038	8	183	41
23 Brass mills.....	47	—	—	—	—	—	8	1	26	—
24 Clock and watch factories.....	—	—	—	—	—	—	—	—	—	—
25 Copper factories.....	3	—	—	—	—	—	38	—	9	—
26 Gold and silver factories.....	128	20	—	—	—	—	—	—	4	—
27 Jewelry factories.....	301	81	—	—	—	—	—	1	20	—
28 Lead and zinc factories.....	1	—	21	—	—	—	17	—	34	3
29 Tinware, enamelware, etc., factories.....	23	2	13	—	1	—	77	—	88	37
30 Other metal factories.....	7	3	—	—	—	—	893	6	2	1
31 Lumber and furniture industries.....	170	1	8,035	172	270	1	10,614	438	12,070	153
32 Furniture factories.....	8	—	52	—	—	—	1,143	144	187	17
33 Piano and organ factories.....	—	—	—	—	—	—	2	—	—	—
34 Saw and planing mills ²	97	—	7,721	162	270	1	8,180	208	11,615	122
35 Other woodworking factories.....	65	1	263	10	—	—	1,289	86	268	14
36 Paper and pulp mills.....	112	4	77	2	—	—	228	3	158	11
37 Printing and publishing.....	54	23	30	2	11	7	94	31	162	37
38 Blank book, envelope, tag, paper bag, etc., factories.....	36	23	8	—	—	—	17	4	36	8
39 Printing, publishing, and engraving.....	18	—	22	2	11	7	77	27	126	29
40 Shoe factories.....	59	9	8	—	—	—	85	27	44	1
41 Tanneries.....	41	1	1	—	2	—	486	11	41	2
42 Textile industries—										
43 Carpet mills.....	14	1	—	—	—	—	2	1	6	6
44 Cotton mills.....	2,448	875	6,630	1,635	—	—	1,503	627	591	90
45 Knitting mills.....	31	26	56	35	—	—	607	669	—	—
46 Lace and embroidery mills.....	51	27	—	—	—	—	—	—	—	—
47 Silk mills.....	173	58	—	—	—	—	19	58	—	—
48 Textile dyeing, finishing, and printing mills.....	1,944	129	124	14	—	—	34	22	—	—
49 Woolen and worsted mills.....	1,836	608	3	4	—	—	280	103	1	—
50 Other textile mills.....	838	291	184	124	—	—	113	48	116	67
51 Hemp and jute mills.....	—	1	2	1	—	—	—	—	4	—
52 Linen mills.....	3	3	—	—	—	—	—	—	—	—
53 Rope and cordage factories.....	3	—	16	—	—	—	8	4	2	—
54 Sail, awning, and tent factories.....	—	—	—	—	—	—	3	2	6	—
Not specified textile mills.....	832	287	166	123	—	—	102	42	104	63
55 Other industries.....	2,765	610	3,922	399	307	10	7,095	729	17,690	738
56 Broom and brush factories.....	11	5	9	—	1	—	33	4	96	6
57 Button factories.....	5	—	—	—	—	—	—	—	1	—
58 Charcoal and coke works.....	2	—	—	—	—	—	—	—	18	2
59 Electric light and power plants.....	59	1	122	1	—	—	134	5	1	—
60 Electrical supply factories.....	371	34	16	—	66	1	170	1	505	1
61 Gas works.....	190	—	90	1	—	—	40	2	81	1
62 Leather belt, leather case, etc., factories.....	33	—	—	—	11	—	201	—	439	1
63 Liquor and beverage industries.....	68	2	231	2	—	—	—	—	11	7
64 Paper box factories.....	24	2	2	—	13	1	160	16	203	1
65 Petroleum refineries.....	—	1	77	2	—	—	13	8	6	—
66 Rubber factories.....	1,140	435	8	—	16	—	3	—	4,746	40
67 Straw factories.....	—	—	—	—	—	—	146	—	—	—
68 Trunk factories.....	9	—	4	—	—	—	24	2	10	—
69 Turpentine distilleries.....	—	—	8	—	—	—	—	—	41	—
70 Other miscellaneous industries.....	274	12	2,301	150	147	8	2,907	228	10,284	519
71 Other not specified industries.....	579	118	1,054	243	53	5	3,259	465	1,001	152
72 Loom fixers.....	1,410	—	1,141	1	—	—	61	—	49	—
73 Machinists, millwrights, and toolmakers.....	12,564	—	3,000	—	1,174	—	6,895	—	11,893	—
74 Machinists.....	10,899	—	2,901	—	1,154	—	6,483	—	11,842	—
75 Millwrights.....	278	—	92	—	20	—	381	—	502	—
76 Toolmakers and die setters and sinkers.....	1,387	—	7	—	—	—	31	—	49	—
77 Managers and superintendents (manufacturing).....	1,631	40	1,414	12	408	18	2,554	39	5,739	104
78 Manufacturers and officials.....	2,067	74	952	19	536	25	2,257	73	4,283	145
79 Manufacturers.....	1,673	46	638	14	481	18	1,095	32	3,521	84
80 Officials.....	394	28	314	5	55	7	562	41	762	61
81 Mechanics (n. o. s. ¹).....	1,901	1	2,776	1	1,941	—	4,126	—	13,801	3
82 Gunsmiths, locksmiths, and bellhangers.....	27	—	17	—	9	—	55	—	128	1
83 Wheelwrights.....	57	—	42	—	3	—	27	—	62	—
84 Other mechanics.....	1,517	1	2,717	1	1,929	—	4,044	—	13,611	2

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

115

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,667	157	689	40	2,370	857	2,429	456	413	21	5,135	792	115	1
20	7	17	2	115	24	62	27	55	4	105	44	2	2
85	13	304	4	117	117	379	72	17	1	1,917	217	9	3
58	52	71	21	130	106	28	53	5	1	158	284	1	4
				312	76	517	57			25			5
72	2	84	1	353	1	594	5	129	2	672	2	9	6
103	23	6	1	47	48	506	213	10	3	436	78	3	7
122	7	15		381	39	245	17	143	9	1,374	149		8
1,186	51	18	2	1		45	3	1		87		92	9
21	2	154	9	914	563	50	9	53	3	333	18		10
				50	2	12		16	1	70	3		11
2		3		1,753	1	927	1	550	1	1,626	1	132	12
239	2	95	1										
537	4	1,173	24	8,460	67	8,062	40	8,094	118	20,921	459	258	13
2		54		27		21	1	3		1,763	16		14
19		12		77	2	25	1	2		3,157	125	1	15
188		10		2,109	1	404		5,067	63	2,182	5	7	16
155	2	60	1	1,608	13	587	6	1,269	8	874	9	236	17
17		11	1	3,293	22	5,969	24	29		1,283	7		18
9		2		215	13	12		25		707	3		19
50		871	22	1,372	15	342	3	1,364	34	6,795	205	14	20
91	2	153		359	1	639	5	303	11	4,160	89		21
				259	38	270	39	939	157	2,409	277		22
1,840	3	13	2	28		13		78	3	1,188	46		23
		1		7		115	1	51		10			24
1,451	1			6		9		8		9			25
253				12		14		75		11	1		26
				25		23		722		23			27
105	1	1		181	38	96	38	6	154	147	1		28
30	1	5	2							839	185		29
1										182	44		30
89		2,132	96	12,706	440	18,935	343	5,051	121	13,995	823	98	1
5		334	48	668	63	138	29	100	8	3,706	229		31
		34		24	8	7	2	1		108	21		32
83		1,125	7	10,464	220	18,468	233	4,668	51	8,060	260	52	1
1		633	35	1,360	149	322	79	192	62	2,121	313	46	34
													35
6		629	13	1,331	77	708	25	733	43	5,530	320		36
20	3	28	7	136	55	59	14	36	3	300	184		37
4		9	2	54	12	10		15		125	60		38
16	3	19	5	82	43	40	14	21	3	175	124		39
3		9	2	192	66	8	1	40	19	860	411		40
11		73		1,063	4	10		1,045	1	2,852	114	1	41
		1		4		1				137	56		42
		128	12	1,321	558	1		47	1	10	7		43
6	12	13		179	283	1	4	35	19	251	399		44
				5						2	12		45
		2	5	210	92			32	47		1		46
		35	14	12	1	2	1	28	4	57	2		47
6	3	637	61	61	14	28	8	36	37	161	79		48
		15	13	54	18	44	11	7		464	79		49
				12	1	16		1		146			50
				26	2	16				7	5		51
		1		1		2		1		161	19		52
		14	13	15	15	10	11	5		9	8		53
										141	52		54
478	20	1,098	161	5,250	862	2,424	191	3,353	150	13,333	1,848	1,170	4
		77	1	33	8	6	6	7	3	47	6		55
				1				7	1	17	16		56
136				329	4	14		425		230	10		57
63		57		268		169		358	1	349	2		58
12		17	4	48	4	37		46	4	465	128	42	1
53		15		267		170		380	1	513	2		59
		2		50	5	3				124	35	6	60
13		2		99	5	35		96	9	768	13	3	61
4	3	52	9	59	16	11	8	12	7	165	61		62
63						87		520	1				63
2		6		104	2	35		406	28	1,528	105		64
										11	2		65
1		5		701	87	3				197	43		66
													67
61	3	486	91	679	34	135	22	204	12	2,431	296	97	1
70	14	379	56	2,612	697	1,719	154	892	83	6,496	1,039	26	70
													71
1		98		199		1		4		8			72
2,010		3,135		10,607		10,836		5,075		29,136	1	1,187	73
1,964		2,909		10,313		9,288		4,310		26,085	1	1,177	74
46		158		211		1,424		190		1,630		9	75
		68		83		124		75		1,421		1	76
729	10	638	8	2,449	35	2,767	65	1,449	19	5,211	98	182	1
501	13	938	27	2,404	59	3,085	113	1,036	21	5,713	211	150	9
387	4	849	17	1,876	36	2,689	87	847	15	4,132	104	143	7
114	9	89	10	529	23	496	26	189	6	1,581	107	7	2
													80
1,560	1	721		4,170		6,500		1,604	3	5,669	2	683	81
9		8		37		35		21		65		5	82
10		70		210		16		14		61		4	83
1,531	1	643		3,923		6,449		1,469	3	5,543	2	674	84

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.).....	20		216		85		1,160		604	
2 Milliners and millinery dealers.....	22	468	10	284	1	243	16	661	48	1,555
3 Molders, founders, and casters (metal).....	1,186		117		21		2,007		553	
4 Brass molders, founders, and casters.....	33		5		3		14		32	
5 Iron molders, founders, and casters.....	1,145		108		16		1,981		515	
6 Other molders, founders, and casters.....	8		4		2		12		6	
7 Oilers of machinery.....	220		545		18		180		476	
8 Painters, glaziers, varnishers, enamelers, etc.....	3,290	199	2,200	10	1,067		3,365	27	7,750	9
9 Enamelers, lacquerers, and japanners.....	155	161	1				22		12	
10 Painters, glaziers, and varnishers (building).....	2,413		2,022	4	1,021		2,809	1	6,691	2
11 Painters, glaziers, and varnishers (factory).....	722	18	177	6	46		534	26	1,047	7
12 Paper hangers.....	57		27	1	18	1	277	3	395	3
13 Pattern and model makers.....	279	8	24		5		175	2	123	
14 Plasterers and cement finishers.....	205		262		230		635		1,092	
15 Cement finishers.....	25		14		31		110		340	
16 Plasterers.....	180		248		190		525		752	
17 Plumbers and gas and steam fitters.....	1,942		983		482		1,787		4,112	
18 Pressmen and plate printers (printing).....	54		47		29		209		317	
19 Rollers and roll hands (metal).....	45						38		8	
20 Roofers and slaters.....	101		21		11		48		130	
21 Sawyers.....	58		441		41		1,403		884	
Semiskilled operatives (n. o. s.):						2	301	204	119	55
22 Chemical and allied industries.....	558	165	174	15			39		7	
23 Fertilizer factories.....	11		146	2			39	2	10	1
24 Paint and varnish factories.....	28		2				39		3	
25 Powder, cartridge, dynamite, fuse, and fireworks factories.....	286	62	2				39	10	3	
26 Soap factories.....	35	17		4			4	5	15	3
27 Other chemical factories.....	198	86	24	9		2	183	247	78	51
28 Cigar and tobacco factories.....	134	28	55	421	100	41	435	470	181	843
29 Clay, glass, and stone industries.....	239	104	78	3	27		671	72	509	14
30 Brick, tile, and terra cotta factories.....	29		33		8		170	1	122	
31 Glass factories.....	139	104	18		2		138	21	140	11
32 Lime, cement, and artificial stone factories.....	28		11		17		154		137	1
33 Marble and stone yards.....	39		13				167	9	75	
34 Potteries.....	4		3	3			57	41	35	2
35 Clothing industries.....	73	572	290	270	12	96	539	1,830	772	2,077
36 Corset factories.....		19		8		3	9	10	45	
37 Glove factories.....		6		7			6	75	2	3
38 Hat factories (felt).....	11	9					15	7	71	16
39 Shirt, collar, and cuff factories.....	14	50		7			10	133	26	38
40 Suit, coat, cloak, and overall factories.....	21	60	276	85	10	21	457	806	616	765
41 Other clothing factories.....	27	428	14	172	2	72	45	712	57	1,210
42 Food industries.....	439	159	119	57	394	147	950	648	2,531	1,205
43 Bakeries.....	73	13	24	4	32	41	51	160	220	171
44 Butter, cheese, and condensed milk factories.....	46	14	10		131	11	30	14	107	19
45 Candy factories.....	84	103	35	15	40	70	319	356	497	514
46 Fish curing and packing.....	75	2	10	10			4		37	
47 Flour and grain mills.....	2	1	8		11		220	11	282	8
48 Fruit and vegetable canning, etc.....	5	4	5	2			18	16	45	35
49 Slaughter and packing houses.....	101	8	15	1	167	24	225	35	1,125	198
50 Sugar factories and refineries.....									8	4
51 Other food factories.....	53	14	12	25	13	1	74	50	210	256
52 Harness and saddle industries.....	71	2	53	9	213		385	35	852	26
53 Iron and steel industries.....	5,150	1,202	829	43	379	5	4,320	83	5,620	140
54 Agricultural implement factories.....					14		32	4	18	1
55 Automobile factories.....	150	2	94	9	89	3	187	1	725	43
56 Blast furnaces and steel rolling mills ²			11		1		138	2	167	
57 Car and railroad shops.....	123		235	1	197	2	2,164	12	2,014	6
58 Ship and boat building.....	149	2	249	6			302	7	602	17
59 Wagon and carriage factories.....	17		66	18	6		32		33	
60 Other iron and steel factories ¹	4,574	1,187	107	8	66		1,206	54	1,037	54
61 Not specified metal industries.....	146	11	7	1	6		159	3	124	14
62 Other metal industries.....	3,570	2,983	6		2	1	101	12	148	60
63 Brass mills.....	77	11					7	2	18	
64 Clock and watch factories.....	17	1							1	
65 Copper factories.....	5						12		8	
66 Gold and silver factories.....	254	80			1	1				
67 Jewelry factories.....	3,114	2,845			1		10		29	
68 Lead and zinc factories.....	1		1				1		7	
69 Tinware, enamelware, etc., factories.....	49	21	5				33	10	78	60
70 Other metal factories.....	52	25					88		7	
71 Lumber and furniture industries.....	465	32	911	45	136	1	2,806	314	2,486	93
72 Furniture factories.....	91	7	60	28	3		955	156	382	39
73 Piano and organ factories.....	17		2				23		35	
74 Saw and planing mills ⁴	115		750	10	125	1	1,407	110	1,895	40
75 Other woodworking factories.....	242	18	99	7	8		421	42	204	14
76 Paper and pulp mills.....	116	15	13	1		1	130	15	114	37
77 Printing and publishing.....	196	232	78	55	55	38	312	390	470	411
78 Blank book, envelope, tag, paper bag, etc., factories.....	52	94	19	11	1		18	9	28	22
79 Printing, publishing, and engraving.....	144	148	59	44	54	38	294	381	442	389
80 Shoe factories.....	246	237	21				203	87	92	5
81 Tanneries.....	96				3		136	8	36	2

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

117

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.
 occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
177	219	128	254	1,329	610	375	882	443	398	782	1,045	36	60	1
4		3		25		28		9		27				2
192		526		1,054		951		437		6,436		5		3
5		18		15		43		13		220				4
178		507		1,030		895		419		6,070		5		5
9		1		9		13		5		146				6
51		37		526		427		242		623		14		7
977	1	1,174	22	4,682	9	4,447	16	2,114	32	8,025	186	407	1	8
		2		9		6	4	8		158	99			9
844	1	892	2	3,809		3,539		1,833	2	5,414	8	320		10
133		280	20	867	9	902	12	273	30	2,453	79	81	1	11
59	1	45	2	304	1	119	1	156	14	164	10	13	2	12
36		78		220		260		103		1,368		2		13
314		7		1,343		724		484		828		116		14
99		4		134		143		68		209		22		15
215		3		1,209		581		416		619		94		16
732		531		3,369		3,264		1,626		4,179		589		17
68		38		173		308		67		346		12		18
9		8		15		60		1,323		204				19
19		22		70		65		51		129		1		20
13		503		1,068		2,817		580		1,234	1	14		21
64	11	35	13	526	76	135	38	460	73	796	294	11		22
		1		28	2	5		4		12				23
4				22		12	3	14	13	125	28			24
10	1	2		214	5	42	0	33	3	10	8			25
5				8	2	12	2			120	119			26
45	10	32	13	254	07	65	27	409	56	529	144	11		27
40	14	25	5	1,644	0,048	152	24	520	535	1,524	1,084	14	1	28
78		923		407	54	397	8	5,934	1,321	340	7	17		29
29		6	14	81		110		141	46	62		11		30
6				173	32	95	3	4,619	850	46	5			31
38		29	1	110		130	5	106	1	102		5		32
4		837		21		37		23	10	114	1			33
1		1	5	22	22	25		1,045	414	16	1			34
33	259	84	1,198	674	2,351	210	1,111	118	593	1,227	4,961	211	14	35
	8		7		10		53		16	6	127			36
	1		1		36		52			432	803			37
1				22	30		14			179	279			38
3	11	38	436	19	144	10	62	3	84	40	889	204		39
20	84	20	210	584	1,632	63	252	94	212	337	1,506	7	2	40
9	165	26	544	32	505	55	678	19	281	233	1,857		12	41
539	518	386	203	1,414	958	2,050	1,498	467	73	6,156	2,649	68	7	42
25	54	12	7	107	70	89	185	47	17	136	255	6	4	43
55	16	256	12	40	6	285	98	20	1	3,696	201	27		44
178	407	45	126	183	158	370	883	47	23	651	1,769	14	3	45
24	2	13		599	249	275	58			12	3			46
18	13	6	3	91	1	267	16	25	1	242	13	4		47
121	13	16		32	33	126	173	15	7	78	47	2		48
90	8	6	2	257	57	430	52	273	21	1,146	218	7		49
28	5	32	53	7		7				1	1	8		50
91				105	384	101	33	40	3	188	142			51
														52
960	3	1,250	126	282	7	196		123		771	28	33		53
8														54
111	1	53	5	8,945	70	12,032	142	8,219	292	18,288	1,466	854	5	55
33		28		9		4		5		1,190	86	4		56
590	1			171	13	430	14	94	4	3,790	466	42		57
11				285		227		4,606	190	628	7			58
3				2,354	6	1,880	3	2,535	13	2,125	0	725	5	59
172		151	1	4,766	24	8,452	112	50		1,094		2		60
22		7		97	2	21		30		380	11			61
		970	119	1,183	23	870	13	830	79	8,236	837	79		62
		36	1	80	2	139		69	6	519	43	2		63
259	4	2	8	112	47	151	50	476	327	1,408	654	1		64
1		1		12	2	20		12	3	415	102	1		65
161				8		1				5	2			66
83		1		10		22				14	1			67
10				9		13	14			15	1			68
4	4		6	7		17		23	14	30				69
				60	44	55	38	426	310	702	384			70
				6	1	17	2	6		225	164			71
117	12	1,227	172	2,096	159	6,936	299	1,398	86	6,677	1,140	23	1	72
39	4	296	33	350	16	820	86	218	21	2,678	480	1		73
3		118	19	41		30	4	2		247	18	1		74
55	1	379	42	1,254	36	6,327	115	1,026	21	2,687	261	21	1	75
20	7	434	78	451	107	259	94	82	44	1,065	381			76
4	5	405	65	339	99	434	74	282	28	3,517	884			77
94	69	42	39	311	476	273	224	64	82	795	967	8	7	78
6		6	2	55	132	11	10	9	5	86	133			79
88	69	36	37	256	344	262	214	55	77	709	834	8	7	80
29	6	10	12	651	358	123	32	115	90	4,203	2,628			81
6		04	24	184	8	27		153		2,046	253	2		

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s.)—Continued.										
Textile industries—										
1 Carpet mills.....	61	54			4	13	3	2	6	8
2 Cotton mills.....	9,868	11,074	21,158	13,408		1	1,300	1,920	969	850
3 Knitting mills.....	234	814	199	341			1,568	5,481		2
4 Lace and embroidery mills.....	422	432					3	3		
5 Silk mills.....	1,218	1,660	9	3			13	81	2	
6 Textile dyeing, finishing, and printing mills.....	2,409	1,123	9	12			60	37		1
7 Woolen and worsted mills.....	8,494	8,800	23				437	540		
8 Other textile mills.....	2,823	4,720	117	172	1	5	160	355	105	250
9 Hemp and jute mills.....			11	2						1
10 Linen mills.....	16	17	5	2			8	1	21	
11 Rope and cordage factories.....	29	4	23	3	1	2	16	5	38	39
12 Saw, awning, and tent factories.....	2,778	4,696	78	165		3	136	349	46	210
13 Not specified textile mills.....										
14 Other industries.....	4,596	3,593	966	241	268	33	2,312	921	8,293	1,216
15 Broom and brush factories.....	47	42	10		14		162	3	231	19
16 Building and hand trades.....	87	1	39		6		60		161	
17 Button factories.....	11	16		1	1		1	1	1	5
18 Charcoal and coke works.....	1						20	1	69	1
19 Electric light and power plants.....	119	15	105	1	71		120		353	2
20 Electrical supply factories.....	363	350	21	4	13		51	5	92	22
21 Gas works.....	72	21	15		15		63	3	137	2
22 Leather belt, leather case, etc., factories.....	50	25	7				27		73	6
23 Liquor and beverage industries.....	182	6	133	5	11		120	10	225	4
24 Paper box factories.....	106	215				2	28	44	10	19
25 Petroleum refineries.....			2					3	978	90
26 Rubber factories.....	2,208	1,951	15	2	14		73	4	75	2
27 Straw factories.....					1				2	2
28 Trunk factories.....	5		7				51	21	69	3
29 Turpentine distilleries.....							6		76	
30 Other miscellaneous industries.....	612	285	407	124	35	17	507	283	3,245	337
31 Other not specified industries.....	773	687	201	102	86	14	1,023	543	2,495	704
32 Shoemakers and cobblers (not in factory).....	642		603		292		994	2	2,622	8
33 Skilled occupations (n. o. s.).....	221	2	38	2	39		75		787	2
34 Annealers and tampers (metal).....	135		1				2		5	
35 Piano and organ tuners.....	50	2	32	1	37		51		178	2
36 Wood carvers.....	6		2	1			9		9	
37 Other skilled occupations.....	30		3		2		13		595	
38 Stonecutters.....	327		128		40		315		376	
39 Structural iron workers (building).....	105		38		7		154		306	
40 Tailors and tailresses.....	835	106	456	40	230	21	689	200	3,753	249
41 Tinsmiths and coppersmiths.....	504		267		134		722		1,695	2
42 Coppersmiths.....	61		16		2		49		367	
43 Tinsmiths and sheet metal workers.....	443		251		132		673		1,328	2
44 Upholsterers.....	157	9	56	3	12		205	7	306	20
45 Transportation.....	14,710	1,194	20,926	1,006	12,041	789	48,734	2,716	116,476	7,893
Water transportation (selected occupations):										
46 Boatmen, canalmen, and lock keepers.....	11		25	1	5		50		143	2
47 Captains, masters, mates, and pilots.....	207		128		9		133		362	
48 Longshoremen and stevedores.....	438	1	702	6			36		3,601	4
49 Sailors and deck hands.....	350		271	7	9		442	2	638	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	68		130		45	1	122		187	2
51 Chauffeurs.....	2,087	4	1,257	3	248	1	2,858	7	6,503	27
52 Draymen, teamsters, and expressmen.....	3,214	3	3,112	10	2,246	4	7,324	9	19,666	24
53 Foremen of livery and transfer companies.....	28		8		11		61		88	
54 Garage keepers and managers.....	210	1	259		627		372		1,742	7
55 Hostlers and stable hands.....	119		425		135		329		335	
56 Laborers (garage, road, and street).....	784		2,401	18	737		2,504	7	7,960	10
57 Garage.....	95		484	3	303		557	7	1,870	7
58 Road and street building and repairing.....	619		1,832	15	427		1,863		5,870	9
59 Street cleaning.....	70		85		7		84		220	
60 Livery stable keepers and managers.....	40	1	158	1	176		197	2	240	4
61 Proprietors and managers of transfer companies.....	109		130	2	208		208		947	4
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	84		124		83		269		451	
63 Baggage men.....	72		82		62		174		281	
64 Freight agents.....	12		42		21		95		160	
65 Boiler washers and engine hostlers.....	66		73		163		446		1,086	
66 Brakemen.....	324		398		527		1,681		3,579	
67 Conductors (steam railroad).....	231		556		353		1,377		2,479	
68 Conductors (street railroad).....	722		240	1	17		816	1	1,151	
69 Foremen and overseers.....	183		625		642		1,482	2	3,244	1
70 Steam railroad.....	126		597		640		1,426	2	3,120	
71 Street railroad.....	57		28		2		56		124	1
72 Laborers.....	1,111	19	3,884	82	2,089	19	11,822	207	28,414	380
73 Steam railroad.....	938	19	3,709	76	2,078	19	11,626	194	27,594	370
74 Street railroad.....	173		175	6	11		296	13	820	10

1 Not otherwise specified.

OCCUPATIONS.

119

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
6	20	5	9	7	14	35	17	4	12	203	241	1	4
21	102	389	441	2,604	1,992	3	53	8	3	11	28	1	1
1	1	271	607	231	744	25	1	278	544	1,034	4,767	1	1
1	1	1	5	1	9	1	2	11	88	1	6		
4	4	13	35	350	574	17	84	60	11	84	87		
16	35	1,742	973	11	11	63	73	318	305	295	517		
13	57	65	106	317	222	217	84	21	16	398	656	3	8
8	8			170	171	102					8		9
7	2	3	2		2						14		10
6	47	62	104	54	67	33	12				32		11
1	1	1	1	94	14	63	12	15	3	157	89		12
380	130	589	268	22	88	19	60	6	13	31	18	3	13
4	4	71	9	2,341	829	2,169	763	1,597	391	198	509		
10	10	10	9	71	9	66	32	58	1	9,594	4,534	171	5
1	1	1		69		77		48		215	34		14
103	2	67	3	16	2	1	8	52		92	6		15
43	8	8		173		1	2	132		132	73		16
18	16	16		46	5	255	20	113	4	113	4		17
25	4	4	1	98		91	1	199		389	28		18
5	15	3		42	4	98	7	57	15	952	861		19
14	1	14	14	25	5	25	2	98		228	3	2	20
3	1	9		89	73	118	70	71	10	245	141	1	21
16				49		25		14	19	841	53	0	22
65	35	202	132	32	1	79	1	93		245	426		23
77	77	184	109	492	53	30	7	185	24	1	69		24
322		210		5						2,000	587		25
53		127	2	248	81	319	182			49	115		26
26		35	1	916	596	982	431	97	51	877	128		27
3		6						561	270	1,150	807	12	4
24		76	1							2,566	1,301	47	1
68		2,320		1,380	6	1,218	3	688	4		0	117	32
87		6								483	1	134	33
300	46	113	49	96	1	114		35		35			34
211		166		8		93		42		200	1	3	35
20		3		60		5		2		71		1	36
191		183		13	1	16		70		177		130	37
72	3	35	4	15									
11,484	945	8,650	628	231		156		124		513		3	38
				261		238		181		487		8	39
				892	197	1,576	482	457	142	2,148	616	98	40
				1,229	1	1,020		436		2,706		63	41
				99		157		4		75		2	42
				1,130	1	863		432		2,631		61	43
				197	12	235	7	58	12	824	91	8	44
				61,397	2,220	49,834	3,562	36,115	1,442	55,812	4,831	9,516	341
1		8		204	2	138	1	150		58	1	1	46
2		14		1,073		1,138		126		273			47
5		5		4,931	15	3,807	5	23		1,164			48
		25		2,753		2,009		209		678		1	49
31		103	2	149	1	231	6	66		199		21	50
491	2	589	4	4,844	15	2,672	22	1,527	4	2,262	12	251	51
1,457	2	1,822	4	6,222	11	7,773	7	4,274	10	9,623	8	1,223	52
7		11		84		39		64		81		2	53
145		166		392	2	794	1	291	1	1,147	4	160	54
33		132		499		113		141		421		60	55
633	1	314		3,764	1	2,764		1,676		3,284	1	232	56
119	1	89		513		455		210		720	1	77	57
487		217		3,032	1	2,240		1,435		2,429		154	58
27		8		219		69		31		135		1	59
20		112		214		107		145	1	389		50	60
63		33		240	1	549	9	104		471	4	82	61
70		108		295		241		185		537	1	81	62
54		83		205		166		124		437		16	63
16		25		90		75		61		100	1	15	64
153	1	113		604	1	263	1	614		390		150	65
549		508		2,714		1,963		3,079		2,119		544	66
436		303		1,732		1,013		1,529		1,593		384	67
201		63		819		1,044	2	462		1,124	1	14	68
479		272		1,563		1,455		1,294		1,969		407	69
463		204		1,497		1,367		1,218		1,856		403	70
10		8		66		88		76		110		4	71
2,579	48	1,309	7	12,528	138	8,535	86	9,025	82	8,675	90	2,883	21
2,480	48	1,275	7	12,138	133	8,230	78	8,704	81	8,269	73	2,870	21
99		34		390	5	305	8	321	1	406	17	7	74

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	216		732		513		2,163		3,773	
2 Locomotive firemen.....	206		760		458		2,087		3,442	
3 Motormen.....	800		234		16		765		1,279	1
4 Steam railroad.....	29		9		3		22		31	
5 Street railroad.....	771		225		13		743		1,248	1
6 Officials and superintendents.....	95		264	1	136	1	652		1,347	
7 Steam railroad.....	69		241		133		611		1,251	
8 Street railroad.....	26		23	1	3	1	41		96	
9 Switchmen, flagmen, and yardmen.....	336		685	1	233		2,617	3	3,642	3
10 Switchmen and flagmen (steam railroad).....	309		646	1	212		2,432	3	3,335	3
11 Switchmen and flagmen (street railroad).....	19		7				17		34	
12 Yardmen (steam railroad).....	8		32		21		108		273	
13 Ticket and station agents.....	90	1	232	10	277	20	395	35	962	51
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	24		72	4	33		97		310	6
15 Express messengers and railway mail clerks.....	71		189	1	124		568		1,231	
16 Express messengers.....	13		66	1	56		209		511	
17 Railway mail clerks.....	58		93		68		359		720	
18 Mail carriers.....	396	6	956	14	793	27	2,052	15	3,111	41
19 Telegraph and telephone linemen.....	193		263		235		700		1,311	2
20 Telegraph messengers.....	41		75	1	19	2	141	2	509	55
21 Telegraph operators.....	169	41	443	70	285	45	1,129	238	2,639	909
22 Telephone operators.....	48	1,110	79	761	52	648	258	2,139	571	6,381
Other transportation pursuits:										
23 Foremen and overseers (n. o. s. ¹).....	149		163		85		305		988	
24 Road and street building and repairing.....	52		102		36		139		387	
25 Telegraph and telephone.....	45		26		29		98		227	
26 Water transportation.....	13		13		5		29		113	
27 Other transportation.....	39		22		15		39		261	
28 Inspectors.....	152	4	248	2	153		801	5	1,445	8
29 Steam railroad.....	99		233		144		737		1,268	3
30 Street railroad.....	31		11		2		32		95	
31 Telegraph and telephone.....	15	4	3	2	4		22	5	43	5
32 Other transportation.....	7		1		3		10		39	
33 Laborers (n. o. s. ¹).....	89	1	221	2	46	1	501	2	4,363	9
34 Express companies.....	58		73	1	10		115		414	3
35 Pipe-lines.....			4				1		3,227	6
36 Telegraph and telephone.....	12	1	58		27	1	201		253	
37 Water transportation.....	9		49	1			130		289	
38 Other transportation.....	10		37		9		54	2	180	
39 Proprietors, officials, and managers (n. o. s. ¹).....	78		131	1	126	11	333	3	1,069	11
40 Telegraph and telephone.....	35		73	1	100	11	269	2	812	10
41 Other transportation.....	43		58		26		64	1	257	1
42 Other occupations (semiskilled).....	175	2	243	7	127	9	645	37	1,662	45
43 Road and street building and repairing.....	13		21		9		86	19	68	
44 Steam railroad.....	63	1	195	5	109	8	447	8	1,211	21
45 Street railroad.....	70	1	17		2		60		271	1
46 Telegraph and telephone.....	7		4	2	5		16	10	46	21
47 Water transportation.....	12		1				4		10	1
48 Other transportation.....	10		5		2	1	32		56	1
49 Trade.....	22,126	4,428	29,805	3,925	18,997	2,986	59,514	7,915	141,021	21,486
50 Bankers, brokers, and moneylenders.....	531	11	1,433	35	1,714	64	1,923	83	8,205	267
51 Bankers and bank officials.....	170	10	911	31	1,560	63	1,127	71	4,144	164
52 Commercial brokers and commission men.....	113		327	3	67		436	4	1,058	5
53 Loan brokers and loan company officials.....	19	1	39		21		59	1	250	11
54 Pawnbrokers.....	5		7				18	1	30	
55 Stockbrokers.....	175		82		47		147	2	940	26
56 Brokers not specified and promoters.....	49		70	1	19	1	136	4	1,783	61
57 Clerks in stores.....	1,762	1,073	1,799	697	1,067	887	3,708	1,653	9,359	4,742
58 Commercial travelers.....	1,100	15	1,470	19	1,194	17	3,981	53	6,990	90
59 Decorators, drapers, and window dressers.....	58	8	16	2	11	1	54	8	175	26
60 Deliverymen.....	1,750		1,266	3	439		2,927	8	5,430	8
61 Bakeries and laundries.....	314		90		34		262	2	634	4
62 Stores.....	1,438		1,176	3	405		2,665	6	4,796	4
63 Floorwalkers, foremen, and overseers.....	138	25	54	6	53	6	210	39	537	45
64 Floorwalkers and foremen in stores.....	126	25	39	6	41	6	170	39	339	45
65 Foremen (warehouses, stockyards, etc.).....	12		15		12		40		108	
66 Inspectors, gaugers, and samplers.....	46	8	105	1	11	7	438	3	1,029	31
67 Insurance agents and officials.....	830	14	1,227	48	537	24	2,366	89	3,662	201
68 Insurance agents.....	715	13	1,120	47	495	23	2,128	83	3,373	196
69 Officials of insurance companies.....	115	1	107	1	42	1	238	6	289	5

¹ Not otherwise specified.

OCCUPATIONS.

121

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
739		372		2,366		2,039		2,228		2,878		684	1
575		321		1,947		1,583		1,904		1,963		601	2
275		73		873	1	1,203		469		1,099		19	3
10				38		23		16		22		1	4
259		73		835	1	1,267		453		1,077		15	5
223		115		734		598		509		686	1	152	6
210		106		675		542		473		600	1	152	7
13		9		59		50		36		86			8
533		101	1	1,186	3	1,437	5	664	18	3,116	2	411	9
459		150	1	1,037	3	1,336	5	548	18	2,071	2	374	10
26				17		17		7		34			11
38		2		132		84		109		111		37	12
		9											
111	8	152	15	458	37	348	28	284	11	727	24	76	13
23		37	2	87	1	48	1	69	1	113	2	15	14
164		118		520		401		257		511		47	15
62		46		193		108		113		102		10	16
112		72		327		233		144		349		37	17
306	5	520	8	1,780	23	1,065	21	934	13	2,673	41	128	18
119		137		506		509		444		902		89	19
48		20	2	207	10	217	7	64	4	166		19	20
250	2	218	20	1,297	228	1,034	330	786	83	1,416	268	246	57
29	745	33	548	183	1,688	159	2,981	105	1,194	198	4,326	18	247
													22
88		49		451		636		315		601		41	23
35		12		257		200		135		208		11	24
27		21		78		79		79		104		10	25
3		3		77		204		28		153			26
23		13		39		93		73		70		14	27
296	1	155	1	959		552	5	678	3	806	7	222	28
283		144		859		402	1	640		703	1	220	29
0		2		52		59		13		42			30
4	1	9	1	34		10	4	15	3	37	6	2	31
3				14		15		10		24			32
52	3	39		525		389	1	624	2	363	1	45	33
19	1	11		136		26		57		85	1	5	34
5				11				436		9		20	35
22		19		98		86	1	80	2	123		20	36
		9		60		134		44		85			37
6	2			220		143		7		58			38
72		54	7	259	1	328	9	137	2	441	1	56	39
58		46	7	130	1	146	8	78	2	326	1	41	40
14		8		129		182	1	59		115		15	41
226		66	1	1,405	41	550	25	654	13	796	28	154	7
3		2	1	91	18	100		43	1	198	2	3	42
199		55		692	14	265	8	477	2	461	12	143	7
21		7		103	1	117	1	98	1	104	5	5	44
1		2		25	8	14	13	10	8	26	9	3	45
				476		36		2		1			46
2				18		18	3	29	1	16			47
													48
13,528	3,015	9,358	1,609	56,960	8,141	55,727	11,618	29,844	5,265	73,820	17,208	5,345	806
680	26	242	11	1,805	70	2,599	113	1,055	22	2,848	147	473	7
286	16	198	10	1,065	57	1,112	79	710	14	2,008	136	340	6
102		18	1	387	5	483	2	317	2	317	2	15	
29	2			50	3	116	8	95	1	53	2	7	
2				26		5		26		5	1	1	
166	5	14		137	1	577	8	107	3	344	3	37	
95	8	12		140	4	306	16	115	2	121	3	64	1
576	580	677	404	4,140	2,004	3,427	2,816	2,710	1,820	3,786	4,876	453	252
721	10	605	6	2,916	31	2,159	38	1,826	33	5,162	105	143	3
35	4	7	2	57	7	134	24	29	7	157	32	4	
787	1	485		2,991	1	2,477	1	1,236	3	4,299	7	246	
112		44		269		417	1	126		321		20	
675	1	441		2,722	1	2,030		1,110	8	3,978	7	226	
125	11	54	5	204	26	447	62	129	6	584	67	42	1
94	11	43	5	141	26	281	60	107	5	432	67	23	1
31		11		63		166	2	22	1	152		19	
27	2	11		161	5	142	21	233	2	237	14	37	
471	10	393	20	2,631	82	1,750	75	945	32	2,528	118	96	4
399	10	359	17	2,313	78	1,544	74	842	31	2,240	110	95	4
72		34	3	318	4	206	1	103	1	288	8	1	

2 Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	705	1	711	23	794	.....	2,687	55	3,400	8
2 Coal yards	478	1	160	1	61	.....	384	1	163	.....
3 Elevators	15	.....	17	.....	255	.....	178	1	504	.....
4 Lumber yards	168	.....	348	2	414	.....	1,374	4	1,615	1
5 Stockyards	1	.....	28	1	48	.....	113	.....	291	1
6 Warehouses	53	.....	163	19	16	.....	638	49	827	6
7 Laborers, porters, and helpers in stores	614	29	1,306	42	376	23	3,363	237	5,856	280
8 Newsboys	67	.....	122	1	65	1	485	7	833	10
9 Proprietors, officials, and managers (n. o. s.)	78	10	123	3	552	2	483	13	889	11
10 Employment office keepers	11	10	3	1	3	1	26	6	68	4
11 Proprietors, etc., elevators	3	.....	4	.....	476	.....	34	.....	165	.....
12 Proprietors, etc., warehouses	15	.....	56	.....	13	.....	86	.....	200	.....
13 Other proprietors, officials, and managers	49	.....	60	2	60	1	337	7	456	7
14 Real estate agents and officials	669	41	621	14	1,294	32	1,622	40	6,613	411
15 Retail dealers ¹	7,686	561	10,762	525	7,127	249	20,770	812	51,504	2,104
16 Agricultural implements and wagons	9	.....	85	.....	338	2	64	.....	163	1
17 Art stores and artists' materials	9	2	7	1	9	8	19	2	40	9
18 Automobiles and accessories	156	2	318	.....	249	.....	405	1	1,366	7
19 Bicycles	9	.....	24	.....	7	.....	33	1	75	1
20 Books	11	.....	25	3	8	2	33	6	88	12
21 Boots and shoes	140	1	131	8	83	5	173	5	387	13
22 Butchers and meat dealers	549	6	576	5	625	2	1,079	1	3,539	25
23 Buyers and shippers of grain	24	.....	8	.....	151	.....	134	.....	536	.....
24 Buyers and shippers of live stock	44	.....	342	.....	419	5	1,010	.....	2,689	2
25 Buyers and shippers of other farm produce	23	.....	405	1	37	3	414	1	1,900	2
26 Candy and confectionery	137	21	67	4	141	15	197	19	1,195	63
27 Cigars and tobacco	73	5	50	3	22	2	155	2	203	20
28 Carpets and rugs	10	.....	2	.....	2	.....	5	.....	10	.....
29 Clothing and men's furnishings	243	21	220	17	211	20	449	19	826	58
30 Coal and wood	178	1	110	7	42	.....	409	14	716	21
31 Coffee and tea	42	4	7	1	5	.....	35	.....	67	4
32 Crockery, glassware and queensware	7	.....	5	1	6	.....	13	3	17	4
33 Curios, antiques, and novelties	13	5	12	5	3	2	10	12	94	14
34 Delicatessen stores	4	1	2	.....	2	.....	11	.....	23	5
35 Department stores	65	6	125	3	51	4	143	18	267	20
36 Drugs and medicines, including druggists and pharmacists	571	11	744	18	563	24	1,145	43	4,113	118
37 Dry goods, fancy goods, and notions	249	61	804	44	150	18	1,095	85	3,595	162
38 Five and ten cent and variety stores	161	65	44	2	28	4	46	2	253	26
39 Florists (dealers)	56	9	16	4	2	4	24	16	62	33
40 Flour and feed	36	1	8	.....	46	.....	157	.....	382	3
41 Fruit	151	2	167	15	30	4	161	8	520	61
42 Furniture	155	5	292	4	146	6	420	8	1,115	33
43 Furs	12	2	3	.....	13	1	26	3	24	.....
44 Gas fixtures and electrical supplies	25	.....	27	.....	33	1	34	2	118	3
45 General stores	61	8	1,415	49	858	39	2,415	88	3,723	128
46 Groceries	1,698	174	2,564	183	476	22	4,688	201	10,833	782
47 Hardware, stoves, and cutlery	117	3	269	.....	636	4	563	3	1,582	25
48 Harness and saddlery	5	.....	11	.....	25	.....	25	.....	141	.....
49 Hucksters and peddlers	648	21	217	42	20	2	872	20	1,630	91
50 Ice	80	.....	25	.....	20	.....	55	.....	218	.....
51 Jewelry	145	9	123	6	117	2	200	7	640	26
52 Junk	276	.....	30	.....	28	.....	183	7	281	3
53 Leather and hides	16	.....	10	.....	47	.....	31	.....	114	.....
54 Lumber	76	1	151	.....	558	1	659	2	1,446	5
55 Milk	138	1	15	3	56	4	61	5	302	28
56 Music and musical instruments	49	2	46	3	30	3	60	3	208	7
57 Newsdealers	102	10	16	2	9	3	85	6	219	16
58 Oil, paint, and wall paper	32	2	15	.....	16	1	67	.....	283	5
59 Opticians	98	6	59	5	24	5	146	9	342	13
60 Produce and provisions	269	14	91	3	93	5	430	11	774	45
61 Rags	17	.....	1	.....	1	.....	7	1	9	.....
62 Stationery	30	1	13	1	4	.....	16	.....	49	.....
63 Other specified retail dealers	471	25	236	19	216	6	380	21	1,409	76
64 Not specified retail dealers	210	53	880	67	428	20	1,322	58	2,922	169
65 Salesmen and saleswomen	5,050	2,569	7,989	2,493	3,419	1,050	12,673	4,721	32,606	13,004
66 Auctioneers	14	.....	13	.....	121	.....	42	.....	54	.....
67 Demonstrators	12	36	17	19	1	4	21	28	44	75
68 Sales agents	275	25	220	1	144	6	875	41	1,692	4
69 Salesmen and saleswomen (stores)	4,749	2,508	7,739	2,473	3,153	1,040	11,735	4,052	30,816	12,925
70 Undertakers	197	8	146	1	90	3	363	16	514	29
71 Wholesale dealers, importers, and exporters	454	5	489	2	140	2	948	8	1,924	15
72 Other pursuits (semiskilled)	391	50	166	10	113	18	525	64	1,485	144
73 Fruit graders and packers	3	.....	3	.....	4	.....	23	1	32	.....
74 Meat cutters	253	.....	117	.....	50	2	200	.....	820	1
75 Packers, wholesale and retail trade	49	20	17	3	18	4	150	34	332	64
76 Other occupations	86	24	29	7	41	12	152	29	302	79
77 Public service (not elsewhere classified)	8,383	69	10,382	225	1,683	330	7,395	288	44,703	1,014
78 Firemen (fire department)	468	.....	309	.....	70	.....	672	.....	1,480	.....
79 Guards, watchmen, and doorkeepers	1,000	2	857	5	131	7	1,569	6	3,113	16
80 Laborers (public service)	834	2	1,751	59	205	1	1,614	20	6,428	86
81 Garbage men and scavengers	52	.....	18	.....	16	.....	59	.....	210	.....
82 Other laborers	782	2	1,733	59	190	1	1,555	20	6,209	86

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

123

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
299		426		1,913	1	1,553	14	772	3	4,161	88	161	1
115		94		470	1	143	1	93		939		21	2
6		105		67		120	8	17		408		7	3
99		220		834		761	1	570		1,922		97	4
37		5		57		27		1		86		30	5
42		2		485		502	4	91	3	806	88	6	6
278	20	104	11	3,109	157	1,344	134	750	56	1,924	217	69	7
170	1	64		375	3	1,012	9	191	2	1,062	6	48	8
113	2	31	4	492	7	812	15	161	2	915	20	61	1
19	2	2	3	18	5	75	5	12		64	12	3	9
8		7		11		78	1	2		175		19	10
21		6		165		225	1	43	1	226	1	5	11
65		16	1	298	2	432	8	104	1	450	7	34	12
486	49	148	7	1,621	27	3,333	524	911	18	2,449	78	286	16
4,423	223	3,800	209	21,088	1,052	17,050	1,132	11,866	555	27,126	1,773	2,101	98
30		15		98	1	107	2	24		484	1	16	15
9	2	2	3	11	3	37	12		2	41	17	1	16
118		58		495	3	682	3	149	1	563	1	52	17
15	1	4		39	1	42		17		41	1	3	18
16	1	14	3	31	0	48	6	32	4	56	16	5	19
49	1	74	5	269	7	269	10	113	2	662	16	24	20
496	3	314	3	975	10	1,844	2	700	6	3,412	39	217	21
17		70		45		154		22		134		14	22
134		100		368		321		187		836		48	23
14		4	1	229		76	122	26		230		4	24
138	14	31	2	524	38	645	11	250	31	722	161	73	25
42	1	37	3	237	6	521	11	90	3	266	7	29	26
2		3		3		16		7		10			27
175	13	153	7	650	38	607	45	310	8	984	87	85	28
110		105	2	430	9	538	1	168	1	511	7	33	29
18		21	3	57		70	3	39	2	143	7	9	30
6		4	2	14		14	1	8	2	23	2	2	31
35	3	14	3	22	5	57	11	5	4	31	12	9	32
1			1	15	1	32	13	5	1	34	28		33
66	6	40		204	11	101	32	165	9	351	28	18	34
341	17	238	8	1,190	19	1,233	93	598	11	1,620	69	155	35
188	11	151	31	928	76	499	89	637	34	879	128	65	36
6		18	6	49	1	82	20	40	2	124	19	2	37
14	4	5	2	33	11	58	8	16	6	74	29	5	38
33	2	46		129		121	2	113	2	258	5	10	39
28	4	84	7	200	17	221	14	121	12	166	18	8	40
103	2	75	1	463	5	382	6	217	3	587	9	49	41
8	3	15		27		36	6	15		72	6	5	42
26		6		60		109	2	22		72		12	43
359	21	511	24	3,174	160	1,097	58	2,375	92	2,132	104	219	44
683	76	554	50	4,374	370	2,781	310	2,241	169	3,050	629	241	14
68	3	184	2	577	1	587	3	298	1	1,501	22	91	47
8		8		21		33		26		107	1	9	48
156	3	68	3	760	34	216	6	203	21	823	29	12	49
5		28		89	1	24		21		131		11	50
70	2	86	4	260	6	336	12	198	7	575	22	49	51
52	3	119	1	157	1	257	1	105	3	514	3	2	52
41		9	1	30		55		17		121		29	53
125		123		424		504	1	253	1	832		96	54
36	1	40		73	7	175	7	71	4	237	8	13	55
46	1	19	2	82	1	131	20	57	4	197	14	10	56
15	2	19	4	80	5	80	10	64	12	98	8	5	57
19		13		66	1	99	4	41	2	117	7	9	58
02	2	38	9	168		218	31	55	8	166	18	11	59
57	2	41	1	452	18	366	15	151	3	316	14	9	60
				2		3		2		22			61
				31	2	59	9	10	1	34	5	1	62
103	4	89	7	507	25	850	44	200	10	1,122	52	138	63
189	15	145	7	1,970	143	737	87	1,388	71	1,049	124	198	11
3,880	2,059	1,864	909	11,713	4,599	14,127	6,243	6,009	2,668	13,949	9,298	988	421
3		10		101		45		16		76		16	65
2	10	6	4	15	21	18	79	4	8	29	52	1	66
152		62		518	32	356	28	175	1	1,082	44	15	67
3,729	2,049	1,786	895	11,079	4,546	13,708	6,136	5,814	2,659	12,762	9,202	956	419
70	1	96	1	389	0	255	25	237	4	536	25	33	1
188	1	120	2	1,042	2	1,173	31	427	3	1,225	11	39	70
193	15	135	18	315	58	1,283	341	348	29	872	326	65	2
5				12		242	200	14	2	16	2	3	72
88	1	102		713	3	713	2	196	1	426	2	48	73
67	8	15	10	108	26	171	62	79	12	171	66	4	74
33	6	18	8	91	29	157	77	59	14	259	256	10	75
2,285	183	1,685	166	31,321	530	12,471	473	4,128	213	10,085	476	1,433	125
119		63		711		1,032		196		1,125		36	
416	1	256		1,730	11	1,704	9	1,062	2	2,079	22	184	78
255	2	81			85	1,378	15	670	6	1,580	13	75	1
10		2		6,360	85	106		29		96		5	80
245	2	79		6,360	85	1,272	15	641	6	1,484	13	70	81
													82

* Growers of flowers are shown under "Agriculture," p. 110.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN
[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Public service (not elsewhere classified)—Con.										
1 Marshals, sheriffs, detectives, etc.....	121	5	208	4	156	1	588	11	1,291	17
2 Detectives.....	31	1	36	—	6	—	144	6	279	5
3 Marshals and constables.....	23	—	61	—	48	—	127	—	448	—
4 Probation and truant officers.....	11	4	19	4	4	1	22	5	24	10
5 Sheriffs.....	56	—	90	—	98	—	293	—	540	2
6 Officials and inspectors (city and county).....	243	21	373	14	399	112	816	34	2,425	271
7 Officials and inspectors (city).....	233	18	167	2	92	3	336	14	994	62
8 Officials and inspectors (county).....	10	3	206	12	307	109	480	20	1,431	209
9 Officials and inspectors (state and United States).....	527	33	532	135	412	198	805	210	3,187	563
10 Officials and inspectors (state).....	59	3	58	2	67	4	142	10	243	8
11 Postmasters.....	74	28	218	132	260	191	410	199	983	538
12 Other United States officials.....	394	2	256	1	85	3	253	1	1,961	17
13 Policemen.....	782	—	529	1	168	—	725	—	1,131	7
14 Soldiers, sailors, and marines ¹	4,141	—	5,655	—	116	—	467	—	25,010	—
15 Other pursuits.....	207	6	170	7	25	11	141	7	658	54
16 Life-savers.....	83	—	9	—	—	—	1	—	65	—
17 Lighthouse keepers.....	24	—	19	—	—	—	—	—	31	—
18 Other occupations.....	100	6	142	7	25	11	140	7	562	53
19 Professional service.....	6,248	5,833	8,209	9,647	5,505	8,277	16,132	14,494	40,040	35,905
20 Actors and showmen.....	165	38	201	59	69	6	283	49	1,282	376
21 Actors.....	59	36	46	41	9	4	41	36	376	320
22 Showmen.....	106	2	155	18	60	2	242	13	906	55
23 Architects.....	102	1	74	—	33	—	161	3	491	4
24 Artists, sculptors, and teachers of art.....	118	91	13	29	16	37	110	112	239	238
25 Authors, editors, and reporters.....	166	32	139	26	165	27	308	87	975	209
26 Authors.....	14	9	8	6	7	2	18	20	45	43
27 Editors and reporters.....	152	23	131	20	158	25	290	68	930	166
28 Chemists, assayers, and metallurgists.....	226	8	60	—	34	4	215	11	370	20
29 Clergymen.....	584	8	2,077	18	1,089	9	2,953	35	6,255	72
30 College presidents and professors ²	111	39	253	202	205	105	415	280	836	438
31 Dentists.....	318	5	365	1	292	7	706	23	1,367	42
32 Designers, draftsmen, and inventors.....	788	42	100	12	20	2	162	18	537	50
33 Designers.....	221	28	9	4	2	1	20	13	28	34
34 Draftsmen.....	536	14	83	8	15	1	128	5	464	16
35 Inventors.....	31	—	8	—	3	—	14	—	45	—
36 Lawyers, judges, and justices.....	512	3	974	15	690	4	2,010	21	5,271	52
37 Musicians and teachers of music.....	399	554	185	368	199	375	440	1,078	1,421	2,690
38 Osteopaths.....	16	7	5	16	20	8	38	38	113	38
39 Photographers.....	155	35	129	42	128	52	312	94	908	296
40 Physicians and surgeons.....	704	36	1,342	17	625	25	3,178	54	5,960	133
41 Teachers.....	440	3,300	1,096	7,269	862	6,474	2,492	10,166	6,047	26,116
42 Teachers (athletics, dancing, etc.).....	31	29	35	9	15	7	40	30	85	66
43 Teachers (school).....	409	3,361	1,061	7,260	847	6,467	2,452	10,136	5,962	26,050
44 Technical engineers.....	850	—	586	—	300	—	1,086	—	3,656	—
45 Civil engineers and surveyors.....	430	—	412	—	187	—	756	—	2,358	—
46 Electrical engineers.....	108	—	101	—	71	—	149	—	533	—
47 Mechanical engineers ²	310	—	67	—	24	—	145	—	540	—
48 Mining engineers.....	2	—	6	—	18	—	36	—	216	—
49 Trained nurses.....	40	974	38	1,205	12	778	51	1,601	122	3,265
50 Veterinary surgeons.....	30	—	75	—	221	—	160	—	450	—
51 Other professional pursuits.....	85	146	49	68	41	70	119	140	555	277
52 Aeronauts.....	5	1	4	—	2	—	16	—	75	—
53 Librarians.....	20	109	6	48	7	61	11	103	30	177
54 Other occupations.....	60	36	39	20	32	9	92	46	450	98
55 Semiprofessional pursuits.....	344	292	367	231	449	185	771	392	2,680	1,078
56 Abstracters, notaries, and justices of peace.....	18	—	7	—	106	24	88	13	747	101
57 Fortune tellers, hypnotists, spiritualists, etc.....	2	11	1	4	—	—	2	15	8	18
58 Healers (except osteopaths and physicians and surgeons).....	32	39	10	11	54	35	41	40	193	172
59 Keepers of charitable and penal institutions.....	69	44	87	27	36	17	108	57	222	113
60 Keepers of pleasure resorts, race tracks, etc.....	20	—	12	1	19	—	20	1	47	—
61 Officials of lodges, societies, etc.....	49	4	33	6	43	5	103	26	338	72
62 Religious, charity, and welfare workers.....	74	190	113	175	69	98	191	221	381	554
63 Theatrical owners, managers, and officials.....	71	4	86	6	111	5	161	15	699	43
64 Turfmen and sportsmen.....	3	—	10	—	5	—	18	—	23	—
65 Other occupations.....	0	—	8	—	0	—	39	—	22	—
66 Attendants and helpers (professional service).....	95	132	81	69	29	100	153	283	485	512
67 Dentists' assistants and apprentices.....	14	41	4	18	6	46	16	26	27	61
68 Librarians' assistants and attendants.....	4	14	1	2	1	2	11	4	54	18
69 Physicians' and surgeons' attendants.....	4	28	4	22	1	48	7	218	20	306
70 Stage hands and circus helpers.....	39	3	28	2	7	2	46	4	189	15
71 Theater ushers.....	27	39	17	3	5	3	42	10	71	60
72 Other attendants and helpers.....	7	7	27	22	0	8	31	21	124	52

¹ Includes only those resident in continental United States at the date of the enumeration.² Probably includes some teachers in schools below collegiate rank.

OCCUPATIONS.

125

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
189	2	60	1	463	13	532	27	392	7	511	24	92	1
37		5		212	4	142	5	63		151	3	7	2
46		10		92		114	1	100	1	131	2	36	3
6	2	1		12	9	25	10	18	6	38	19	1	4
100		44	1	147		251	11	211		191		48	5
290	65	187	40	777	45	879	155	451	15	1,355	116	122	52
165	17	126	31	437	21	487	41	191	2	917	33	30	5
125	48	61	9	340	24	392	114	260	13	438	83	83	47
239	110	337	125	2,251	335	1,386	243	582	175	1,194	286	207	72
59	2	30	11	151	5	182	11	104	1	277	12	56	4
103	106	151	112	465	321	323	223	330	173	588	257	72	63
127	2	156	2	1,035	9	881	9	148	1	329	17	79	5
164	1	83		1,140	1	842	10	420	1	1,470	3	57	13
516		600		16,343		4,375		282		457		641	14
47	2	18		1,008	40	343	14	73	7	314	12	19	15
1				98		41				62			16
46	2	12		56	1	58	3		1	82	1	1	17
				854	39	244	11	73	6	170	11	18	18
5,688	4,329	3,131	4,490	16,510	17,832	19,235	17,097	12,435	10,086	23,498	28,538	2,044	2,107
99	36	56	5	308	53	499	204	164	30	486	122	27	3
33	34	15	5	62	49	175	188	31	21	151	109	4	3
66	2	41		246	4	324	16	133	9	535	13	23	22
84	2	22		196	2	342		111	1	350	1	25	23
53	38	14	27	110	82	219	214	35	40	335	240	4	5
154	34	64	30	301	76	564	163	211	41	623	147	53	18
11	11	7	7	30	25	50	48	11	7	16		7	20
143	23	57	23	271	51	514	116	200	34	607	125	53	11
278	14	27	4	237	9	271	21	184	11	655	45	41	1
205	2	535	8	2,999	28	1,007	43	1,630	19	3,051	23	180	1
197	71	122	32	436	286	1,077	107	181	83	823	348	40	26
294	4	156	8	655	9	1,022	47	536	8	1,565	50	106	31
119	25	177	11	643	25	618	53	209	11	1,650	88	23	5
12	5	16	7	30	15	51	45	19	3	127	48		33
94	20	156	4	597	10	519	13	180	8	1,482	42	22	5
13		5		16		48		10		41		1	35
526	1	835	9	1,975	6	2,208	29	1,318	8	1,951	27	265	3
317	317	119	285	450	831	1,054	1,464	282	464	1,011	1,756	61	106
9	2	13	3	28	5	92	42	30	3	44	12	14	1
120	22	79	29	291	85	519	222	209	36	651	45	45	14
481	22	549	17	2,357	43	1,809	177	1,691	31	2,600	119	243	17
1,064	2,903	310	3,050	1,987	12,995	2,101	9,862	3,145	7,743	2,762	20,100	245	1,567
22	9	15	10	70	26	106	97	32	17	109	69	4	42
1,042	2,894	295	3,040	1,917	12,069	1,995	9,765	3,113	7,726	2,653	20,031	241	1,567
1,029		208		1,984		3,724		1,536		2,331	2	377	44
501		112		1,044		1,830		952		852	1	291	45
134		47		270		553		263		542		36	46
106		46		622		1,054		139		893	1	25	47
288		3		48		287		139		44		25	48
12	544	20	676	44	2,467	70	2,558	21	1,162	50	3,323	4	219
51		96		142		177		145		510		34	50
82	80	44	107	191	145	221	303	60	56	274	524	70	36
3		5		35		25	1	3		16		2	52
2	70	11	91	14	76	29	244	11	35	38	411	2	31
77	16	28	10	142	69	167	58	46	21	220	113	66	5
419	141	166	135	950	543	1,397	906	606	218	1,502	911	158	72
50	7	2	2	100	9	171	37	122		126	40	34	10
2	4	1	6	2	5	8	13	2	5	2	9	1	57
92	43	15	15	37	45	192	291	22	21	237	169	21	13
21	13	42	36	155	103	99	73	74	43	174	114	14	13
18		12	5	33	3	63	5	11		154	11	12	1
45	8	15	4	128	24	258	46	72	5	167	40	21	2
99	63	81	63	288	341	290	395	137	130	256	495	16	24
88	3	43	4	165	11	292	30	158	10	336	27	35	7
3		4		27		15		8		19		1	64
1		1		15	2	9	5		4	31	6	3	1
75	55	19	53	176	143	276	617	131	121	205	500	23	13
12	18	4	20	13	33	37	228	11	43	22	141	2	2
1	1	2	8	16	10	11	26	3	2	16	20		68
14	23	1	13	19	60	8	197	4	55	9	251	1	8
20	2	4	2	40	2	69	10	39	2	82	1	2	70
28	7	5	5	43	8	58	140	15	8	31	48	2	71
	4	3	4	45	30	93	16	59	16	39	39	16	1

* Includes, also, all technical engineers not elsewhere classified.

POPULATION.

TABLE 15.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN

[For a discussion of the figures for certain

OCCUPATION.	RHODE ISLAND.		SOUTH CAROLINA.		SOUTH DAKOTA.		TENNESSEE.		TEXAS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	7,270	11,937	8,884	38,336	4,812	8,441	18,091	55,379	48,269	88,796
2 Barbers, hairdressers, and manicurists.....	1,189	174	1,504	163	1,040	70	2,727	958	8,879	1,202
3 Billiard room, dance hall, skating rink, etc., keepers.....	103	.....	81	1	518	2	285	7	466	5
4 Billiard and pool room keepers.....	70	.....	72	.....	497	1	262	3	425	.....
5 Dance hall, skating rink, etc., keepers.....	33	.....	9	1	21	1	23	4	41	5
6 Boarding and lodging house keepers.....	141	780	125	1,077	104	424	257	1,933	1,006	4,999
7 Bootblacks.....	95	1	147	1	48	.....	313	1	863	2
8 Charwomen and cleaners.....	78	155	73	194	6	22	134	300	237	291
9 Elevator tenders.....	309	32	157	36	29	11	249	85	426	199
10 Hotel keepers and managers.....	148	31	140	86	349	149	338	198	1,493	975
11 Housekeepers and stewards.....	121	2,287	59	1,104	42	1,684	112	1,708	230	3,653
12 Janitors and sextons.....	1,298	63	580	82	610	44	1,555	187	3,518	429
13 Laborers (domestic and professional service).....	220	4	292	30	150	4	313	24	955	66
14 Launderers and laundresses (not in laundry).....	31	813	255	14,938	31	410	332	20,750	718	27,617
15 Laundry operatives ¹	374	528	220	639	118	309	414	1,748	1,285	3,468
16 Foremen and overseers.....	29	15	6	4	10	7	41	24	76	27
17 Laborers.....	67	24	62	113	20	23	127	270	330	577
18 Other operatives ¹	278	489	150	522	88	279	246	1,454	879	2,864
19 Laundry owners, officials, and managers ¹	109	5	44	6	38	11	117	14	278	24
20 Managers and officials.....	42	2	23	6	8	2	71	8	139	12
21 Owners and proprietors ¹	67	3	21	.....	30	9	46	6	139	12
22 Midwives and nurses (not trained).....	153	1,003	156	1,249	58	585	184	1,789	357	3,228
23 Midwives.....	26	.....	125	.....	4	.....	53	.....	108	.....
24 Nurses (not trained).....	153	977	156	1,124	58	581	184	1,686	357	3,118
25 Porters (except in stores).....	218	5	810	2	61	.....	2,965	14	5,114	1
26 Porters, domestic and professional service.....	129	2	351	1	54	.....	1,259	6	2,488	1
27 Porters, steam railroad.....	23	.....	267	.....	6	.....	861	.....	1,578	.....
28 Other porters (except in stores).....	66	3	192	1	1	.....	845	8	1,048	.....
29 Restaurant, café, and lunch room keepers.....	358	46	424	161	470	79	1,007	254	3,468	727
30 Servants.....	1,846	5,367	2,918	18,343	792	3,858	4,914	24,349	13,069	36,645
31 Bell boys, chore boys, etc.....	71	1	140	5	41	.....	543	16	458	14
32 Butlers.....	85	.....	230	.....	1	.....	154	.....	2	.....
33 Chambermaids.....	.....	165	.....	237	.....	153	.....	502	8	1,072
34 Coachmen and footmen.....	23	.....	16	.....	.....	.....	9	.....	26	.....
35 Cooks.....	658	751	1,160	10,841	403	683	1,884	12,642	6,934	17,978
36 Ladies' maids, valets, etc.....	10	60	7	29	.....	5	12	26	13	67
37 Nurse maids.....	.....	64	.....	454	.....	12	.....	325	3	396
38 Other servants.....	494	4,326	1,365	6,777	347	3,005	2,312	10,838	5,541	17,121
39 Waiters.....	485	627	630	224	215	741	1,335	1,026	4,720	3,207
40 Other pursuits.....	494	16	269	20	183	38	540	84	1,187	163
41 Bartenders.....	255	.....	4	.....	10	.....	11	.....	44	.....
42 Bathhouse keepers and attendants.....	13	5	3	2	5	2	15	8	65	40
43 Cemetery keepers.....	42	1	23	.....	18	.....	70	2	159	4
44 Cleaners and renovators (clothing, etc.).....	17	0	204	18	71	13	374	71	580	107
45 Hunters, trappers, and guides.....	7	.....	15	.....	24	.....	46	.....	254	2
46 Saloon keepers.....	140	.....	3	.....	.....	.....	8	.....	30	.....
47 Umbrella menders and scissors grinders.....	7	.....	13	.....	.....	.....	6	.....	19	1
48 Other occupations.....	13	1	4	.....	5	23	15	3	36	.....
49 Clerical occupations.....	10,787	11,581	7,615	4,494	3,868	3,846	18,616	12,355	51,983	29,882
50 Agents, canvassers, and collectors.....	800	85	862	89	1,088	90	2,363	196	5,502	519
51 Agents.....	588	48	588	51	1,002	42	1,515	98	4,138	246
52 Canvassers.....	66	31	65	27	44	24	213	71	404	176
53 Collectors.....	206	6	209	11	42	24	635	27	1,050	97
54 Bookkeepers, cashiers, and accountants.....	2,117	3,738	2,607	1,391	1,036	1,487	5,069	3,441	15,787	7,771
55 Accountants and auditors.....	483	84	276	30	161	42	823	96	3,343	259
56 Bookkeepers and cashiers.....	1,634	3,654	2,331	1,361	875	1,445	4,246	3,345	12,444	7,512
57 Clerks (except clerks in stores).....	6,852	3,989	3,259	866	1,531	773	9,466	2,872	25,496	7,549
58 Shipping clerks.....	1,414	188	256	15	160	4	1,253	59	1,923	55
59 Weighers.....	59	18	110	3	17	1	192	10	664	33
60 Other clerks.....	5,379	3,783	2,793	848	1,354	768	8,021	2,803	22,909	7,461
61 Messenger, bundle, and office boys and girls ²	677	97	672	30	124	28	1,148	188	3,102	435
62 Bundle and cash boys and girls.....	17	11	15	11	2	7	37	55	135	174
63 Messenger, errand, and office boys and girls ²	660	86	657	10	122	21	1,111	133	2,967	261
64 Stenographers and typists.....	281	3,672	215	2,118	89	1,468	570	5,658	2,006	13,608

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATIONS.

127

EACH SPECIFIED OCCUPATION, CLASSIFIED BY SEX, BY STATES: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

UTAH.		VERMONT.		VIRGINIA.		WASHINGTON.		WEST VIRGINIA.		WISCONSIN.		WYOMING.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
4,713	5,458	2,624	9,006	20,339	64,264	21,227	25,997	8,645	18,408	22,702	45,733	2,785	3,305	1
715	84	498	50	2,603	500	2,973	581	1,760	157	3,858	402	401	35	2
170	4	58	-----	378	1	540	5	381	2	688	6	178	-----	3
165	4	47	-----	354	1	496	1	336	-----	568	2	172	-----	4
6	-----	11	-----	24	-----	44	4	25	2	120	4	6	-----	5
119	419	51	502	181	1,773	421	1,907	214	1,645	411	2,240	110	356	6
53	-----	28	1	406	2	225	-----	137	-----	163	-----	19	-----	7
28	44	10	42	179	547	142	85	52	81	208	913	7	16	8
73	47	22	2	228	152	274	260	75	65	556	104	2	1	9
227	129	163	38	396	164	1,349	676	395	202	1,502	348	176	84	10
50	637	38	1,839	307	2,708	337	3,386	90	1,827	240	0,185	21	450	11
748	148	520	26	2,117	336	2,571	510	1,007	198	3,510	319	265	30	12
113	3	73	7	453	33	394	20	150	6	611	57	50	2	13
19	281	21	684	402	20,013	75	822	84	2,505	127	3,277	17	194	14
217	474	63	204	581	1,689	904	2,115	225	601	477	1,297	85	195	15
16	20	4	-----	36	7	33	45	14	5	32	22	3	3	16
52	56	12	18	153	218	147	173	35	81	84	144	10	23	17
149	398	47	186	392	1,464	724	1,897	176	515	361	1,131	72	169	18
49	3	29	4	153	14	261	23	61	3	209	17	33	4	19
31	1	6	3	69	8	109	11	29	3	75	8	11	3	20
18	2	23	1	87	6	152	12	32	-----	134	9	22	1	21
38	657	77	703	284	2,175	225	2,414	137	887	419	2,935	17	190	22
-----	29	-----	1	252	-----	39	-----	19	-----	-----	90	-----	-----	23
35	628	77	762	284	1,023	225	2,375	137	803	419	2,845	17	190	24
133	-----	53	1	1,631	-----	567	5	397	4	466	1	99	-----	25
61	-----	30	1	541	-----	370	3	296	2	347	-----	76	-----	26
62	-----	15	-----	584	-----	150	1	78	2	40	-----	7	-----	27
10	-----	8	-----	506	-----	47	1	25	-----	79	1	16	-----	28
262	43	181	21	960	258	1,118	252	673	122	1,230	327	186	39	29
1,082	2,017	601	4,259	5,837	32,355	6,421	9,169	1,916	9,492	3,218	24,302	745	1,250	30
58	4	68	3	406	21	208	11	133	5	240	10	18	1	31
3	-----	7	-----	536	-----	10	-----	50	-----	18	-----	-----	-----	32
-----	161	-----	137	631	-----	5	655	-----	227	-----	390	-----	85	33
1	-----	28	-----	30	-----	7	-----	7	-----	31	-----	-----	-----	34
705	327	277	443	2,475	10,729	4,790	2,336	980	2,413	1,779	2,901	573	387	35
1	-----	3	19	89	22	3	20	19	12	44	-----	-----	1	36
-----	29	38	-----	440	-----	138	-----	44	-----	192	-----	-----	5	37
264	1,496	218	3,619	2,308	20,445	1,398	6,009	746	6,784	1,129	20,765	154	771	38
431	433	75	529	2,308	1,428	1,615	3,674	598	543	764	2,829	172	454	39
236	35	104	24	930	118	765	93	213	69	4,045	174	202	5	40
27	-----	5	-----	2	-----	57	-----	19	1	1,182	8	30	-----	41
4	1	1	3	19	12	32	12	9	4	40	17	9	1	42
15	-----	50	1	102	1	50	-----	44	-----	152	1	5	-----	43
68	34	14	16	677	99	327	76	207	64	209	55	26	4	44
115	-----	29	1	106	2	236	-----	22	-----	227	-----	124	-----	45
1	-----	3	-----	3	-----	9	-----	6	-----	2,182	84	6	-----	46
1	-----	1	-----	11	-----	11	-----	1	-----	28	1	-----	-----	47
5	-----	1	3	17	4	43	5	5	-----	25	8	2	-----	48
6,355	4,268	2,930	3,376	23,785	16,223	22,178	19,382	11,920	6,841	31,345	29,739	2,101	1,429	49
810	51	207	48	1,994	170	2,627	228	1,062	96	3,314	298	150	14	50
595	33	167	26	1,308	80	2,099	126	766	49	2,660	157	138	9	51
53	15	23	19	142	64	238	60	107	33	241	98	6	4	52
162	3	17	3	544	26	290	42	189	14	413	43	6	1	53
1,935	1,110	705	1,184	5,253	2,706	6,371	5,782	3,594	1,751	7,481	8,357	646	452	54
547	54	155	34	1,009	103	1,976	295	532	62	1,825	278	139	13	55
1,388	1,065	550	1,150	4,244	3,603	4,395	5,487	3,062	1,689	5,050	8,079	507	439	56
2,953	860	1,875	799	14,159	5,552	11,643	4,626	6,462	1,769	18,048	8,353	1,151	364	57
321	6	306	15	1,209	43	1,264	55	649	27	3,180	122	13	1	58
75	3	26	2	115	11	124	10	347	5	281	43	44	-----	59
2,567	857	1,543	782	12,835	5,498	10,255	4,561	5,466	1,737	14,587	8,218	1,089	363	60
369	49	88	8	1,618	158	920	272	429	61	1,770	362	84	11	61
12	27	-----	1	23	30	27	60	11	14	30	104	2	5	62
357	22	88	7	1,595	128	893	212	418	47	1,740	288	82	0	63
288	2,182	55	1,337	781	6,637	617	8,454	373	3,164	732	12,309	70	588	64

* Except telegraph messengers.

POPULATION.

TABLE 16.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN GAINFUL OCCUPATIONS, BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920.

CITY.	POPULATION 10 YEARS OF AGE AND OVER: 1920			MALES 10 YEARS OF AGE AND OVER: 1920			FEMALES 10 YEARS OF AGE AND OVER: 1920		
	Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.		Total.	Engaged in gainful occupations.	
		Number.	Per cent.		Number.	Per cent.		Number.	Per cent.
Akron, Ohio.....	171,936	108,103	62.9	103,031	92,082	89.4	68,905	16,021	23.3
Albany, N. Y.....	90,322	52,322	58.1	46,041	37,822	82.1	50,281	14,500	28.8
Atlanta, Ga.....	166,000	93,952	56.6	79,041	66,702	84.4	80,959	32,250	39.8
Baltimore, Md.....	599,978	337,754	56.3	294,302	245,122	83.3	305,676	92,632	30.3
Birmingham, Ala.....	144,738	79,162	54.7	72,092	59,070	81.9	72,646	20,082	27.6
Boston, Mass.....	611,539	350,207	57.3	300,039	245,905	82.0	311,500	104,302	33.5
Bridgeport, Conn.....	112,307	63,896	56.9	58,051	48,369	83.3	54,316	15,527	28.6
Buffalo, N. Y.....	407,079	215,343	52.9	203,531	165,362	81.2	203,548	49,981	24.6
Cambridge, Mass.....	89,329	50,009	56.0	42,155	34,025	80.7	47,174	15,084	31.9
Camden, N. J.....	91,650	50,094	54.7	46,944	39,336	83.8	44,706	10,758	24.1
Chicago, Ill.....	2,171,021	1,221,434	56.7	1,102,656	919,890	83.4	1,068,365	311,535	29.2
Cincinnati, Ohio.....	338,941	185,308	54.7	162,909	134,925	82.8	176,032	50,383	28.6
Cleveland, Ohio.....	629,456	347,246	55.2	329,276	273,715	83.1	300,180	73,531	24.5
Columbus, Ohio.....	199,564	106,205	53.2	99,943	80,726	80.8	99,621	25,479	25.6
Dallas, Tex.....	133,491	77,491	58.0	66,624	55,719	83.6	66,867	21,772	32.6
Dayton, Ohio.....	125,828	68,550	54.5	63,600	53,520	84.2	62,228	15,030	24.2
Denver, Colo.....	220,549	119,060	54.0	113,951	90,084	79.1	106,598	29,006	27.2
Des Moines, Iowa.....	104,924	56,651	54.0	51,417	41,301	80.3	53,507	15,350	28.7
Detroit, Mich.....	793,316	405,114	51.1	439,265	381,300	86.8	354,051	83,814	23.7
Fall River, Mass.....	93,556	50,488	54.0	44,454	36,094	81.2	49,102	20,404	41.6
Fort Worth, Tex.....	89,418	50,715	56.7	47,845	40,013	83.6	41,573	10,702	25.7
Grand Rapids, Mich.....	111,152	59,050	53.1	54,336	43,985	81.0	50,816	15,071	29.6
Hartford, Conn.....	111,756	63,948	57.2	55,570	46,347	83.4	55,886	17,599	31.5
Houston, Tex.....	115,888	65,930	57.1	57,597	48,749	84.6	57,701	17,181	29.7
Indianapolis, Ind.....	264,949	146,358	55.4	130,692	110,137	84.3	133,957	36,221	27.2
Jersey City, N. J.....	234,339	127,633	54.5	113,314	97,738	86.3	116,025	29,895	25.8
Kansas City, Kans.....	81,234	43,970	54.1	41,774	34,757	83.2	39,480	9,222	23.4
Kansas City, Mo.....	277,034	157,180	56.7	138,556	116,858	84.3	138,498	40,322	29.1
Los Angeles, Calif.....	498,894	260,100	52.3	245,887	197,700	80.4	253,007	68,400	27.0
Louisville, Ky.....	197,886	112,253	56.7	93,550	78,067	83.4	104,336	34,186	32.8
Lowell, Mass.....	90,509	54,019	59.7	43,330	35,771	82.6	47,179	18,248	38.7
Memphis, Tenn.....	137,610	80,571	58.5	66,724	56,428	84.6	70,895	24,143	34.1
Milwaukee, Wis.....	308,002	204,793	66.5	123,863	103,419	83.4	184,139	51,344	27.9
Minneapolis, Minn.....	314,012	174,289	55.5	155,633	127,549	82.0	158,370	46,740	29.5
Nashville, Tenn.....	98,420	55,254	56.1	45,915	37,325	81.3	52,505	17,029	32.4
New Bedford, Mass.....	96,341	60,569	62.9	47,100	39,796	84.5	49,241	20,773	42.2
New Haven, Conn.....	128,063	69,992	54.7	62,886	51,037	81.2	65,177	18,955	29.1
New Orleans, La.....	319,902	178,183	55.7	155,239	128,422	82.7	164,663	49,761	30.2
New York, N. Y.....	4,522,089	2,531,412	56.0	2,249,314	1,839,685	81.8	2,273,375	691,727	30.4
Bronx borough.....	581,512	308,204	53.0	287,667	230,546	80.1	293,845	77,058	26.4
Brooklyn borough.....	1,600,302	861,913	53.9	797,701	640,774	81.1	802,601	215,139	26.8
Manhattan borough.....	1,875,286	1,115,966	59.5	929,796	773,448	83.2	945,490	342,518	36.2
Queens borough.....	373,422	197,532	53.0	185,084	151,040	81.6	188,338	49,792	26.5
Richmond borough.....	92,167	47,497	51.6	49,066	37,877	77.2	43,101	9,620	22.3
Newark, N. J.....	327,434	178,330	54.5	165,297	136,095	82.3	162,137	42,235	26.0
Norfolk, Va.....	90,693	58,360	64.4	50,602	43,733	86.4	46,001	14,627	31.7
Oakland, Calif.....	182,851	98,473	53.9	95,211	78,354	82.3	87,040	20,119	23.1
Omaha, Nebr.....	158,554	88,935	56.1	82,314	67,860	82.5	76,240	21,066	27.6
Paterson, N. J.....	110,243	63,879	57.9	54,299	44,906	82.9	55,944	18,883	33.8
Philadelphia, Pa.....	1,477,686	819,000	55.4	733,672	603,237	82.2	743,994	215,763	29.0
Pittsburgh, Pa.....	468,573	249,748	53.3	236,075	191,989	81.3	232,498	57,759	24.8
Portland, Oreg.....	217,561	120,608	55.4	111,545	92,102	82.6	106,016	28,506	26.9
Providence, R. I.....	191,900	109,305	56.9	92,230	75,875	82.3	99,730	33,430	33.5
Reading, Pa.....	87,768	49,563	56.5	43,085	35,039	81.4	44,683	13,624	30.5
Richmond, Va.....	140,804	79,825	56.7	65,384	53,184	81.3	75,420	26,641	35.3
Rochester, N. Y.....	239,616	134,104	56.0	117,103	96,403	82.4	122,513	37,641	30.7
St. Louis, Mo.....	653,164	372,450	57.0	322,705	272,659	84.5	330,399	99,791	30.2
St. Paul, Minn.....	192,279	106,820	55.6	95,967	78,702	82.0	96,312	28,113	29.2
Salt Lake City, Utah.....	93,096	45,899	49.3	46,101	35,814	77.7	46,095	10,085	21.9
San Antonio, Tex.....	131,362	69,547	52.9	65,747	52,740	80.2	65,615	16,807	25.6
San Francisco, Calif.....	440,564	265,666	60.3	239,479	204,734	85.5	201,085	60,882	30.3
Scranton, Pa.....	106,912	54,787	51.2	52,137	41,453	79.5	54,775	13,334	24.3
Seattle, Wash.....	267,361	153,776	57.5	143,387	120,600	84.1	123,974	33,176	26.8
Spokane, Wash.....	86,917	45,858	52.8	43,379	34,737	80.1	43,538	11,121	25.5
Springfield, Mass.....	105,680	60,255	57.0	51,633	42,954	83.2	54,047	17,801	32.0
Syracuse, N. Y.....	141,279	77,305	54.7	70,599	58,546	82.9	70,080	18,759	26.8
Toledo, Ohio.....	199,796	110,129	55.1	103,603	86,846	83.8	96,193	23,283	24.2
Trenton, N. J.....	94,114	50,688	53.9	48,053	38,854	80.9	46,061	11,834	25.7
Washington, D. C.....	377,295	236,027	62.6	173,574	143,401	82.6	203,721	92,026	45.5
Wilmington, Del.....	88,863	50,319	56.6	45,040	38,552	85.6	43,223	11,767	27.2
Worcester, Mass.....	143,725	78,893	54.9	71,444	57,885	81.0	72,281	21,008	29.1
Yonkers, N. Y.....	78,739	41,405	52.6	38,218	30,187	79.0	40,521	11,218	27.7
Youngstown, Ohio.....	102,225	55,263	54.1	55,569	46,611	83.9	46,656	8,652	18.5

OCCUPATIONS.

129

TABLE 17.—PER CENT OF MALES AND OF FEMALES IN TOTAL PERSONS 10 YEARS OF AGE AND OVER IN EACH GENERAL DIVISION OF OCCUPATIONS, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920.

[Per cent not shown where base is less than 100.]

CITY.	ALL OCCUPATIONS.		AGRICULTURE, FORESTRY, AND ANIMAL HUSBANDRY.		EXTRACTION OF MINERALS.		MANUFACTURING AND MECHANICAL INDUSTRIES.		TRANSPORTATION.		TRADE.		PUBLIC SERVICE (NOT ELSEWHERE CLASSIFIED).		PROFESSIONAL SERVICE.		DOMESTIC AND PERSONAL SERVICE.		CLERICAL OCCUPATIONS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Akron, Ohio.....	85.2	14.8	97.6	2.4	94.6	5.4	93.7	6.3	92.6	7.4	82.9	17.1	97.6	2.4	66.8	33.2	52.2	47.8	55.0	45.0
Albany, N. Y.....	72.3	27.7	98.1	1.9	.....	.....	79.9	20.1	93.1	6.9	82.9	17.1	97.5	2.5	55.3	44.7	41.0	59.0	53.5	46.5
Atlanta, Ga.....	67.4	32.6	93.5	6.5	.....	.....	82.8	17.2	90.8	9.2	87.9	12.1	98.0	2.0	59.4	40.6	25.4	74.6	57.0	43.0
Baltimore, Md.....	72.6	27.4	95.9	4.1	99.2	0.8	80.9	19.1	93.9	6.1	81.2	18.8	99.0	1.0	59.1	40.9	29.7	70.3	59.6	40.4
Birmingham, Ala.....	74.6	25.4	91.9	8.1	99.6	0.4	93.7	6.3	94.4	5.6	85.7	14.3	98.8	1.2	60.4	39.6	22.3	77.7	61.6	38.4
Boston, Mass.....	70.2	29.8	98.4	1.6	100.0	.....	79.9	20.1	89.5	10.5	80.2	19.8	99.0	1.0	53.6	46.4	41.6	58.4	48.0	52.0
Bridgeport, Conn.....	75.7	24.3	98.2	1.8	.....	.....	81.0	19.0	93.9	6.1	83.8	16.2	99.8	0.2	59.4	40.6	49.0	51.0	50.2	49.8
Buffalo, N. Y.....	70.8	29.2	97.5	2.5	99.2	0.8	88.6	11.4	91.8	8.2	80.0	20.0	98.8	1.2	56.0	44.0	38.0	62.0	50.0	50.0
Cambridge, Mass.....	68.0	32.0	98.4	1.6	.....	.....	76.8	23.2	87.8	12.2	82.7	17.3	98.6	1.4	55.2	44.8	34.1	65.9	44.2	55.8
Camden, N. J.....	78.5	21.5	99.2	0.8	.....	.....	84.5	15.5	94.9	5.1	81.3	18.7	99.3	0.7	60.1	39.9	37.1	62.9	57.4	42.6
Chicago, Ill.....	74.7	25.3	95.3	4.7	97.8	2.2	84.2	15.8	89.1	10.9	83.2	16.8	98.1	1.9	61.1	38.9	48.1	51.9	53.1	46.9
Cincinnati, Ohio.....	72.8	27.2	94.9	5.1	100.0	.....	81.9	18.1	90.8	9.2	81.2	18.8	99.0	1.0	59.7	40.3	35.5	64.5	56.2	43.8
Cleveland, Ohio.....	78.3	21.7	96.7	3.3	97.7	2.3	89.8	10.2	89.5	10.5	80.6	19.4	99.0	1.0	58.8	41.2	40.4	59.6	52.7	47.3
Columbus, Ohio.....	76.0	24.0	94.8	5.2	100.0	.....	87.6	12.4	93.3	6.7	82.4	17.6	98.8	1.2	58.1	41.9	35.8	64.2	52.1	47.9
Dallas, Tex.....	71.9	28.1	96.7	3.3	100.0	.....	87.7	12.3	83.1	16.9	84.8	15.2	97.9	2.1	59.8	40.2	38.2	61.8	57.0	43.0
Dayton, Ohio.....	78.1	21.9	97.2	2.8	.....	.....	87.5	12.5	90.2	9.8	81.5	18.5	98.5	1.5	66.7	33.3	41.1	58.9	56.4	43.6
Denver, Colo.....	75.6	24.4	97.7	2.3	99.7	0.3	88.4	11.6	90.7	9.3	85.6	14.4	97.2	2.8	56.9	43.1	45.1	54.9	54.6	45.4
Des Moines, Iowa.....	72.9	27.1	96.2	3.8	99.9	0.1	88.0	12.0	90.2	9.8	84.7	15.3	98.1	1.9	59.9	40.1	42.2	57.8	44.3	55.7
Detroit, Mich.....	82.0	18.0	97.4	2.6	98.2	1.8	92.9	7.1	88.2	11.8	83.2	16.8	98.9	1.1	62.6	37.4	44.2	55.8	54.8	45.2
Fall River, Mass.....	63.9	36.1	99.1	0.9	.....	.....	61.6	38.4	95.6	4.4	83.2	16.8	99.6	0.4	40.5	59.5	43.2	56.8	52.1	47.9
Fort Worth, Tex.....	73.9	26.1	91.9	8.1	99.6	0.4	91.3	8.7	90.3	9.7	87.6	12.4	98.6	1.4	61.8	38.2	46.8	53.2	61.5	38.5
Grand Rapids, Mich.....	74.5	25.5	97.6	2.4	.....	.....	84.2	15.8	93.0	7.0	81.4	18.6	97.1	2.9	46.8	53.2	33.0	67.0	50.2	49.8
Hartford, Conn.....	72.5	27.5	95.1	4.9	.....	.....	85.3	14.7	90.8	9.2	80.0	20.0	99.1	0.9	54.8	45.2	39.4	60.6	44.8	55.2
Houston, Tex.....	73.9	26.1	95.0	5.0	99.9	0.1	89.6	10.4	91.1	8.9	86.9	13.1	98.4	1.6	61.1	38.9	31.7	68.3	64.4	35.6
Indianapolis, Ind.....	75.3	24.7	96.0	4.0	100.0	.....	86.8	13.2	90.7	10.3	83.9	16.1	98.2	1.8	59.2	40.8	35.2	64.8	51.4	48.6
Jersey City, N. J.....	76.6	23.4	95.9	4.1	.....	.....	81.4	18.6	93.9	6.1	83.5	16.5	99.1	0.9	56.3	43.7	51.0	49.0	56.7	43.3
Kansas City, Kans.....	70.0	30.0	95.8	4.2	.....	.....	87.3	12.7	92.1	7.9	82.0	18.0	98.4	1.6	64.5	35.5	46.1	53.9	57.7	42.3
Kansas City, Mo.....	74.3	25.7	97.5	2.5	99.3	0.7	87.5	12.5	90.6	9.4	85.3	14.7	98.5	1.5	59.7	40.3	43.4	56.6	53.2	46.8
Los Angeles, Calif.....	74.3	25.7	96.0	4.0	99.6	0.4	86.2	13.8	89.1	10.9	82.1	17.9	96.8	3.2	58.3	41.7	44.0	56.0	52.3	47.7
Louisville, Ky.....	69.5	30.5	97.7	2.3	99.4	0.6	76.0	23.1	92.9	7.1	82.5	17.5	98.4	1.6	55.7	44.3	30.6	69.4	57.6	42.4
Lowell, Mass.....	66.2	33.8	97.8	2.2	.....	.....	65.9	34.1	94.1	5.9	80.5	19.5	99.2	0.8	47.9	52.1	40.0	60.0	48.0	52.0
Memphis, Tenn.....	70.0	30.0	94.1	5.9	.....	.....	86.6	13.4	93.8	6.2	87.1	12.9	98.3	1.7	52.9	47.1	24.8	75.2	61.2	38.8
Milwaukee, Wis.....	74.9	25.1	96.2	3.8	99.1	0.9	83.5	16.5	89.8	10.2	80.1	19.9	98.3	1.7	57.6	42.4	37.6	62.4	53.2	46.8
Minneapolis, Minn.....	73.2	26.8	98.8	1.2	99.3	0.7	85.1	14.9	89.9	10.1	84.5	15.5	98.6	1.4	51.5	48.5	38.3	61.7	49.7	50.3
Nashville, Tenn.....	67.6	32.4	93.8	6.2	99.3	0.7	82.0	18.0	92.6	7.4	85.9	14.1	99.4	0.6	52.9	47.1	23.9	76.1	63.8	46.2
New Bedford, Mass.....	65.7	34.3	96.9	3.1	.....	.....	64.1	35.9	95.5	4.5	85.2	14.8	99.1	0.9	47.6	52.4	42.9	57.1	48.0	52.0
New Haven, Conn.....	72.9	27.1	96.4	3.6	.....	.....	82.2	17.8	93.4	6.6	83.5	16.5	99.4	0.6	56.0	44.0	41.1	58.9	47.4	52.6
New Orleans, La.....	72.1	27.9	99.9	0.1	99.2	0.8	81.7	18.3	95.7	4.3	82.3	17.7	99.2	0.8	55.1	44.9	28.8	71.2	67.2	32.8
New York, N. Y.....	72.7	27.3	95.1	4.9	95.8	4.2	78.6	21.4	90.5	9.5	86.2	13.8	98.6	1.4	59.5	40.5	48.9	51.1	54.1	45.9
Bronx borough.....	74.8	25.2	97.9	2.1	.....	.....	81.0	18.4	86.2	13.8	87.1	12.9	98.5	1.5	64.0	36.0	55.6	44.4	51.9	48.1
Brooklyn borough.....	75.0	25.0	96.0	4.0	85.8	14.2	81.2	18.8	90.1	9.9	86.5	13.5	98.7	1.3	60.5	39.5	49.9	50.1	53.9	46.1
Manhattan borough.....	69.3	30.7	96.3	3.7	99.0	1.0	73.8	26.2	92.1	7.9	85.6	14.4	98.1	1.9	57.5	42.5	47.9	52.1	54.3	45.7
Queens borough.....	76.3	23.7	92.1	7.9	.....	.....	82.4	17.6	87.9	12.1	86.8	13.2	99.1	0.9	63.7	36.3	49.9	50.1	57.8	42.2
Richmond borough.....	70.7	29.3	97.6	2.4	.....	.....	90.2	9.8	92.0	8.0	87.5	12.5	99.7	0.3	54.4	45.6	44.4	55.6	55.3	44.7
Newark, N. J.....	76.3	23.7	98.2	1.8	.....	.....	83.1	16.9	93.4	6.6	82.8	17.2	99.3	0.7	60.6	39.4	45.3	54.7	51.9	48.1
Norfolk, Va.....	74.9	25.1	91.2	8.8	.....	.....	89.1	10.9	97.9	2.1	86.7	13.3	98.6	1.4	61.8	38.2	32.1	67.9	59.9	40.1
Oakland, Calif.....	79.6	20.4	97.9	2.1	99.2	0.8	91.5	8.5	92.3	7.7	82.8	17.2	98.6	1.4	56.0	44.0	57.0	43.0	54.7	45.3
Omaha, Nebr.....	76.3	23.7	98.6	1.4	.....	.....	90.5	9.5	96.6	10.4	86.0	14.0	99.0	1.0	52.6	47.4	44.8	55.2	52.6	47.4
Paterson, N. J.....	70.4	29.6	98.4	1.6	.....	.....	89.9	10.1	95.5	4.5	84.0	16.0	99.5	0.5	54.6	45.4	48.6	51.4	57.4	42.6
Philadelphia, Pa.....	73.7	26.3	98.0	2.0	99.4	0.6	80.9	19.1	91.8	8.2	81.7	18.3	98.7	1.3	60.2	39.8	37.0	63.0	54.8	45.2
Pittsburgh, Pa.....	76.9	23.1	97.8	2.2	99.9	0.1	91.9	8.1	90.3	9.7	77.9	22.1	99.2	0.8	59.2	40.8	30.0	61.0	58.0	42.0
Portland, Oreg.....	76.4	23.6	98.3	1.7	99.7	0.3	90.0	10.0	89.1	10.9	81.4	18.6	98.3	1.7	55.1	44.9	44.3	55.7	46.6	49.4
Providence, R. I.....	69.4	30.6	97.2	2.8	.....	.....	74.3	25.7	91.2	8.8	82.5	17.5	99.2	0.8	52.3	47.7	36.5	63.5	45.2	54.8
Reading, Pa.....	72.5	27.5	97.0	3.0	.....	.....	74.3	25.7	95.9	4.1	70.7	29.3	99.1	0.9	52.8					

TABLE 18.—NUMBER AND PER CENT DISTRIBUTION, BY GENERAL DIVISIONS, OF PERSONS 10 YEARS OF AGE

CITY.	NUMBER.									
	Total persons occupied.	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
Akron, Ohio.....	108,103	295	112	71,255	4,045	9,591	976	4,194	7,011	10,024
Albany, N. Y.....	52,322	360	15	17,429	7,389	7,463	1,453	3,973	6,083	8,142
Atlanta, Ga.....	98,952	604	45	27,459	10,415	16,511	2,415	5,843	21,430	14,230
Baltimore, Md.....	337,754	1,509	245	143,080	34,212	47,434	9,929	18,023	43,767	39,555
Birmingham, Ala.....	79,162	494	3,008	27,700	8,799	11,243	1,213	4,546	14,916	7,238
Boston, Mass.....	350,207	1,978	100	129,474	34,988	52,716	11,120	23,182	46,214	50,435
Bridgeport, Conn.....	63,896	224	13	38,606	3,234	6,185	1,202	2,960	3,928	7,644
Buffalo, N. Y.....	215,343	567	129	98,025	22,701	23,017	5,700	13,018	18,311	28,275
Cambridge, Mass.....	50,009	249	5	21,262	4,453	6,085	1,300	3,794	5,633	7,228
Camden, N. J.....	50,094	119	5	29,454	4,144	4,916	1,203	1,763	3,546	4,944
Chicago, Ill.....	1,231,424	3,396	601	489,001	110,521	206,975	23,110	71,191	116,102	210,537
Cincinnati, Ohio.....	155,308	1,404	119	81,232	16,284	29,412	3,287	10,884	22,683	23,003
Cleveland, Ohio.....	347,246	1,040	299	183,882	25,374	43,451	5,969	17,107	27,144	43,000
Columbus, Ohio.....	106,205	490	223	42,598	11,586	16,006	3,801	7,303	11,433	12,769
Dallas, Tex.....	77,491	676	387	19,827	7,659	16,993	1,470	5,034	12,193	13,762
Dayton, Ohio.....	68,559	284	26	36,169	3,862	8,861	1,108	4,020	6,140	8,094
Denver, Colo.....	119,090	3,250	2,025	33,600	12,724	23,246	1,968	10,167	15,478	16,639
Des Moines, Iowa.....	56,651	794	1,590	15,857	5,477	11,567	1,127	4,718	6,436	9,085
Detroit, Mich.....	465,114	1,208	397	261,709	28,608	53,045	7,647	21,704	34,286	56,456
Fall River, Mass.....	56,498	224	45	40,408	2,676	4,956	971	2,200	2,448	2,570
Fort Worth, Tex.....	50,715	616	981	17,144	5,886	8,645	828	2,835	7,564	6,216
Grand Rapids, Mich.....	59,056	373	86	29,360	4,325	9,114	857	3,587	4,804	6,490
Hartford, Conn.....	63,946	449	11	28,763	3,632	9,123	1,214	3,828	6,038	10,888
Houston, Tex.....	65,930	598	671	19,902	7,747	10,558	1,091	4,104	11,700	9,569
Indianapolis, Ind.....	146,358	708	124	63,900	13,963	22,612	2,429	8,520	15,721	18,481
Jersey City, N. J.....	127,633	169	16	51,971	20,115	15,429	3,223	5,611	8,525	22,574
Kansas City, Kans.....	43,979	264	44	20,565	6,484	5,280	893	1,881	3,653	4,906
Kansas City, Mo.....	157,180	1,304	419	45,720	17,707	31,788	3,094	10,681	21,392	25,075
Los Angeles, Calif.....	266,100	10,028	2,047	84,175	22,792	49,569	5,398	29,288	32,467	30,338
Louisville, Ky.....	112,253	512	156	44,626	10,781	16,890	2,805	6,129	16,657	13,688
Lowell, Mass.....	54,019	273	19	36,402	2,595	5,155	1,058	2,140	2,997	3,380
Memphis, Tenn.....	80,571	1,355	22	22,746	9,866	15,023	1,432	4,404	17,108	8,555
Milwaukee, Wis.....	204,763	731	116	106,871	14,685	25,868	3,287	11,509	15,860	26,336
Minneapolis, Minn.....	174,389	2,330	152	60,235	17,781	32,796	3,319	13,202	18,113	26,361
Nashville, Tenn.....	55,254	372	142	17,818	6,305	9,111	1,103	3,170	11,521	5,712
New Bedford, Mass.....	60,569	419	15	43,625	2,574	4,905	1,193	1,801	3,255	2,782
New Haven, Conn.....	69,992	386	23	32,410	5,667	8,858	1,191	4,791	6,889	9,777
New Orleans, La.....	178,183	1,969	123	56,951	25,340	25,870	6,270	9,165	31,498	20,997
New York, N. Y.....	2,531,412	7,109	600	952,312	241,378	392,397	60,875	168,037	306,290	402,414
Bronx borough.....	308,204	960	34	120,214	24,647	54,754	7,471	19,810	20,403	60,011
Brooklyn borough.....	861,913	1,501	141	349,251	85,640	134,207	24,105	47,964	64,018	154,426
Manhattan borough.....	1,115,966	1,598	388	380,255	107,220	173,192	19,017	85,386	203,924	144,936
Queens borough.....	197,832	2,414	24	83,565	18,249	25,513	6,757	11,479	13,381	36,450
Richmond borough.....	47,497	636	13	19,027	5,722	4,731	3,465	3,398	3,964	6,541
Newark, N. J.....	178,330	340	20	93,626	12,493	22,964	4,194	8,876	13,404	22,413
Norfolk, Va.....	58,360	331	40	16,538	9,495	8,512	2,811	2,953	11,569	6,111
Oakland, Calif.....	98,473	1,632	478	38,740	9,567	15,681	1,861	7,639	11,223	11,662
Omaha, Neb.....	88,935	1,133	43	30,928	8,649	15,823	2,357	5,946	9,433	14,623
Paterson, N. J.....	63,879	123	11	40,913	3,563	6,531	1,020	2,771	3,350	5,597
Philadelphia, Pa.....	819,000	3,564	453	388,696	60,218	110,579	22,068	42,677	84,424	99,961
Pittsburgh, Pa.....	249,748	550	686	100,223	25,145	37,529	5,712	14,912	28,693	36,298
Portland, Oreg.....	120,608	4,393	332	43,344	12,294	20,524	2,231	9,671	12,814	15,005
Providence, R. I.....	109,305	397	12	58,052	7,765	13,524	1,960	5,852	10,058	11,685
Reading, Pa.....	49,568	101	49	31,450	3,634	4,795	687	2,008	3,145	3,694
Richmond, Va.....	79,825	309	51	30,892	7,798	12,059	1,341	4,157	13,753	9,465
Rochester, N. Y.....	134,104	914	20	72,410	8,538	15,456	2,531	8,122	9,743	16,370
St. Louis, Mo.....	372,450	1,560	1,009	151,473	33,553	57,207	7,483	19,364	47,015	53,786
St. Paul, Minn.....	106,820	982	82	37,227	11,634	18,328	2,371	7,295	10,684	18,217
Salt Lake City, Utah.....	45,899	1,518	918	12,825	5,054	8,374	1,287	4,431	4,942	6,555
San Antonio, Tex.....	69,547	2,401	343	17,461	8,528	12,186	6,671	4,765	10,331	6,861
San Francisco, Calif.....	265,666	3,669	1,229	82,045	26,708	43,326	15,370	20,010	35,557	37,722
Scranton, Pa.....	54,787	118	11,417	17,639	5,411	6,551	996	3,163	3,585	5,907
Seattle, Wash.....	153,776	4,822	1,301	50,752	16,147	25,379	3,370	12,032	16,899	17,014
Spokane, Wash.....	45,893	2,685	829	12,513	5,076	9,265	719	3,953	5,372	5,746
Springfield, Mass.....	60,255	295	5	28,180	4,478	8,374	1,464	3,803	5,984	7,672
Syracuse, N. Y.....	77,305	398	34	36,346	6,859	10,587	1,495	5,201	7,217	9,167
Toledo, Ohio.....	110,129	551	86	53,236	11,993	14,655	1,751	5,733	9,346	13,381
Trenton, N. J.....	50,688	146	7	29,252	4,144	5,196	906	2,417	3,933	4,657
Washington, D. C.....	230,027	947	79	44,506	16,745	22,782	16,070	19,280	42,579	73,081
Wilmington, Del.....	50,319	193	56	24,515	5,023	5,272	756	2,662	5,247	6,595
Worcester, Mass.....	78,893	533	6	42,631	5,020	8,876	1,439	5,057	6,474	8,853
Yonkers, N. Y.....	41,405	382	12	18,751	2,762	4,957	1,043	3,466	3,702	6,381
Youngstown, Ohio.....	55,263	151	52	29,516	4,697	6,838	936	2,915	4,260	5,922

OCCUPATIONS.

181

AND OVER ENGAGED IN GAINFUL OCCUPATIONS, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920.

CITY.	PER CENT DISTRIBUTION.								
	Agriculture, forestry, and animal husbandry.	Extraction of minerals.	Manufacturing and mechanical industries.	Transportation.	Trade.	Public service (not elsewhere classified).	Professional service.	Domestic and personal service.	Clerical occupations.
Akron, Ohio.....	0.3	0.1	65.9	3.7	8.9	0.9	3.9	6.5	9.8
Albany, N. Y.....	0.7	(1)	33.3	14.1	14.3	2.8	7.6	11.0	15.6
Atlanta, Ga.....	0.6	(3)	27.7	10.5	16.7	2.4	5.9	21.7	14.4
Baltimore, Md.....	0.4	0.1	42.4	10.1	14.0	2.9	5.3	13.0	11.7
Birmingham, Ala.....	0.6	3.8	35.0	11.1	14.2	1.5	5.7	18.8	9.1
Boston, Mass.....	0.6	(1)	37.0	10.0	15.1	3.2	6.6	13.2	14.4
Bridgeport, Conn.....	0.4	(1)	60.3	5.1	9.7	1.9	4.6	6.1	12.0
Buffalo, N. Y.....	0.3	0.1	45.8	10.5	13.0	2.6	6.0	8.5	13.1
Cambridge, Mass.....	0.5	(1)	42.5	8.9	12.2	2.6	7.6	11.3	14.5
Camden, N. J.....	0.2	(3)	58.8	8.3	9.8	2.4	3.5	7.1	9.9
Chicago, Ill.....	0.3	(1)	39.7	9.0	16.8	1.9	5.8	9.4	17.1
Cincinnati, Ohio.....	0.8	0.1	43.8	8.8	14.3	1.8	5.9	12.2	12.4
Cleveland, Ohio.....	0.3	0.1	52.9	7.3	12.5	1.7	4.9	7.3	12.4
Columbus, Ohio.....	0.5	0.2	40.1	10.9	15.1	3.6	6.9	10.8	12.0
Dallas, Tex.....	0.9	0.5	24.9	9.9	21.9	1.9	6.5	15.7	17.7
Dayton, Ohio.....	0.4	(1)	52.8	5.6	12.9	1.6	5.9	9.0	11.8
Denver, Colo.....	2.7	1.7	28.2	10.7	19.5	1.7	8.5	13.0	14.0
Des Moines, Iowa.....	1.4	2.8	28.0	9.7	20.4	2.0	8.3	11.4	16.0
Detroit, Mich.....	0.3	0.1	56.3	6.2	11.4	1.6	4.7	7.4	12.1
Fall River, Mass.....	0.4	0.1	71.5	4.7	8.8	1.7	3.9	4.3	4.5
Fort Worth, Tex.....	1.2	1.9	33.8	11.6	17.0	1.6	5.6	14.9	12.3
Grand Rapids, Mich.....	0.6	0.1	49.7	7.3	15.4	1.5	6.1	8.2	11.0
Hartford, Conn.....	0.7	(1)	45.0	5.7	14.8	1.9	6.9	9.4	17.0
Houston, Tex.....	0.9	1.0	30.2	11.8	16.0	1.7	6.2	17.7	14.5
Indianapolis, Ind.....	0.5	0.1	43.7	9.5	16.4	1.7	5.8	10.7	12.6
Jersey City, N. J.....	0.1	(1)	40.7	15.8	12.1	2.5	4.4	6.7	17.7
Kansas City, Kans.....	0.6	0.1	46.8	14.7	12.6	2.0	4.3	8.3	11.2
Kansas City, Mo.....	0.8	0.3	29.1	11.3	20.2	2.0	6.3	13.0	16.0
Los Angeles, Calif.....	3.8	0.8	31.4	8.6	13.6	2.0	11.0	12.2	11.4
Louisville, Ky.....	0.5	0.1	39.8	9.6	15.1	2.5	5.5	14.8	12.2
Lowell, Mass.....	0.5	(1)	67.4	4.8	9.5	2.0	4.0	5.5	6.3
Memphis, Tenn.....	1.7	(1)	28.2	12.2	18.6	1.3	5.5	21.3	10.6
Milwaukee, Wis.....	0.4	0.1	51.9	7.2	12.6	1.6	5.6	7.7	12.9
Minneapolis, Minn.....	1.3	0.1	34.6	10.2	18.8	1.9	7.6	10.4	15.1
Nashville, Tenn.....	0.7	0.3	32.2	11.4	16.5	2.0	5.7	20.9	10.3
New Bedford, Mass.....	0.7	(1)	72.0	4.2	8.1	2.0	3.0	5.4	4.6
New Haven, Conn.....	0.6	(1)	46.3	8.1	12.7	1.7	6.8	9.8	14.0
New Orleans, La.....	1.1	0.1	32.0	14.2	14.5	3.5	5.1	17.7	11.8
New York, N. Y.....	0.3	(1)	37.6	9.5	15.5	2.4	6.6	12.1	15.9
Bronx borough.....	0.3	(1)	39.0	8.6	17.8	2.4	6.4	6.0	19.5
Brooklyn borough.....	0.2	(1)	40.5	9.9	15.6	2.3	5.6	7.5	17.9
Manhattan borough.....	0.1	(1)	34.2	9.6	15.5	1.7	7.7	13.3	13.0
Queens borough.....	1.2	(1)	42.2	9.2	12.9	3.4	5.8	6.8	13.4
Richmond borough.....	1.3	(1)	40.1	12.0	10.0	7.3	7.2	8.3	13.8
Newark, N. J.....	0.2	(1)	52.5	7.0	12.9	2.4	5.0	7.5	12.6
Norfolk, Va.....	0.0	0.1	28.3	16.3	14.6	4.8	5.1	19.8	10.5
Oakland, Calif.....	1.7	0.5	39.3	9.7	15.9	1.9	7.8	11.4	11.8
Omaha, Nebr.....	1.3	(1)	34.8	9.7	17.8	2.7	0.7	10.6	16.4
Paterson, N. J.....	0.2	(1)	64.0	5.6	10.2	1.6	4.8	5.2	8.8
Philadelphia, Pa.....	0.4	0.1	47.5	8.1	13.5	2.7	5.2	10.3	12.2
Pittsburgh, Pa.....	0.2	0.3	40.1	10.1	15.0	2.3	6.0	11.5	14.5
Portland, Oreg.....	3.6	0.3	35.9	10.2	17.0	1.8	8.0	10.6	12.4
Providence, R. I.....	0.4	(1)	53.1	7.1	12.4	1.8	5.4	9.2	10.7
Reading, Pa.....	0.2	0.1	63.5	7.3	9.7	1.4	4.1	6.3	7.5
Richmond, Va.....	0.4	0.1	38.7	9.8	15.1	1.7	5.2	17.2	11.9
Rochester, N. Y.....	0.7	(1)	54.0	6.4	11.5	1.9	6.1	7.3	12.2
St. Louis, Mo.....	0.4	0.3	40.7	9.0	15.4	2.0	5.2	12.6	14.4
St. Paul, Minn.....	0.9	0.1	34.9	10.0	17.2	2.2	6.8	10.0	17.1
Salt Lake City, Utah.....	3.3	2.6	27.9	11.0	13.2	2.8	9.7	10.8	14.3
San Antonio, Tex.....	3.5	0.5	25.1	12.3	17.5	0.6	6.9	14.9	9.9
San Francisco, Calif.....	1.4	0.5	30.9	10.1	10.3	5.8	7.5	13.4	14.2
Saranton, Pa.....	0.2	20.8	32.2	9.9	12.0	1.8	5.8	6.5	10.8
Seattle, Wash.....	3.2	0.8	30.9	10.5	16.5	2.2	7.8	11.0	11.1
Spokane, Wash.....	5.9	1.2	27.3	11.1	20.2	1.6	8.6	11.7	12.5
Springfield, Mass.....	0.5	(1)	46.8	7.4	13.9	2.4	6.3	9.9	12.7
Syracuse, N. Y.....	0.5	(1)	47.0	8.9	13.7	1.9	6.7	9.3	11.9
Toledo, Ohio.....	0.5	0.1	48.3	10.8	13.3	1.6	5.2	8.5	12.2
Trenton, N. J.....	0.3	(1)	57.7	8.2	10.3	1.8	4.8	7.8	9.2
Washington, D. C.....	6.4	(1)	18.9	7.1	9.7	6.8	8.2	13.0	30.9
Wilmington, Del.....	0.4	0.1	48.7	10.0	10.5	1.5	5.3	10.4	13.1
Worcester, Mass.....	0.7	(1)	54.0	6.4	11.3	1.8	6.4	8.2	11.2
Yonkers, N. Y.....	0.9	(1)	45.3	0.7	12.0	2.5	8.4	8.9	15.3
Youngstown, Ohio.....	0.3	0.1	53.4	8.4	12.4	1.7	5.3	7.7	10.7

1 Less than one-tenth of 1 per cent.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

	OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	103,031	68,905	46,041	50,281	79,041	86,959	294,302	305,676	72,002	72,646
2	All occupations.....	92,082	16,021	37,822	14,500	66,702	32,250	245,122	92,632	59,070	20,082
3	Agriculture, forestry, and animal husbandry.....	288	7	353	7	565	39	1,447	62	454	40
4	Dairy farmers, farmers, and stock raisers.....	32	2	51	.....	150	5	149	8	122	12
5	Dairy farmers.....	3	.....	4	.....	11	1	23	2	8	.....
6	Farmers, general farms.....	28	2	39	.....	138	4	119	6	114	12
7	Farmers, turpentine farms.....	1	.....	8	.....	1	.....	7	.....	.....	.....
8	Stock raisers.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Dairy farm, farm, and stock farm laborers.....	133	.....	106	2	180	26	306	14	98	11
10	Dairy farm laborers.....	1	.....	1	.....	6	7	56	2	8	1
11	Farm laborers (home farm).....	2	.....	.....	.....	7	2	9	2	10	2
12	Farm laborers (working out).....	130	.....	104	2	166	17	326	10	74	8
13	Farm laborers (turpentine farm).....	.....	.....	1	.....	1	.....	5	.....	5	.....
14	Stock herders, drovers, and feeders.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
15	Dairy farm, farm, garden, orchard, etc., foremen.....	9	.....	9	1	17	.....	63	4	6	.....
16	Dairy farm foremen.....	7	.....	8	1	11	.....	50	2	3	.....
17	Farm foremen, general farms.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
18	Farm foremen, turpentine farms.....	.....	.....	.....	.....	1	.....	4	.....	.....	.....
19	Farm foremen, stock farms.....	2	.....	1	.....	2	.....	1	.....	1	.....
20	Garden and greenhouse foremen.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Orchard, nursery, etc., foremen.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
22	Fishermen and oystermen.....	2	.....	8	.....	.....	.....	67	.....	2	.....
23	Foresters, forest rangers, and timber cruisers.....	.....	.....	6	.....	3	.....	2	.....	2	.....
24	Gardeners, florists, fruit growers, and nurserymen.....	29	2	59	1	67	2	254	13	81	11
25	Florists.....	10	1	9	.....	0	1	63	8	7	2
26	Fruit growers.....	1	.....	4	.....	2	1	7	.....	1	.....
27	Gardeners.....	6	1	46	1	38	.....	159	4	68	8
28	Landscape gardeners.....	9	.....	.....	.....	16	.....	20	.....	3	.....
29	Nurserymen.....	3	.....	.....	.....	2	.....	5	1	2	1
30	Garden, greenhouse, orchard, and nursery laborers.....	74	3	107	3	127	6	491	20	114	5
31	Cranberry bog laborers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32	Garden laborers.....	51	1	84	.....	82	3	363	11	80	1
33	Greenhouse laborers.....	18	2	19	3	38	2	118	8	23	3
34	Orchard and nursery laborers.....	5	.....	4	.....	7	1	10	1	11	1
35	Lumbermen, raftsmen, and woodchoppers.....	.....	.....	1	.....	4	.....	5	.....	18	.....
36	Foremen and overseers.....	.....	.....	.....	.....	.....	.....	2	.....	3	.....
37	Inspectors, scalers, and surveyors.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38	Teamsters and haulers.....	.....	.....	.....	.....	.....	.....	3	.....	15	.....
39	Other lumbermen, raftsmen, and woodchoppers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
40	Owners and managers of log and timber camps.....	5	.....	2	.....	8	.....	1	.....	4	.....
41	Managers and officials.....	3	.....	.....	.....	6	.....	1	.....	3	.....
42	Owners and proprietors.....	2	.....	2	.....	2	.....	.....	.....	1	.....
43	Other agricultural and animal husbandry pursuits.....	4	.....	4	.....	9	.....	19	3	7	1
44	Aplarists.....	.....	.....	1	.....	.....	.....	1	.....	3	.....
45	Corn shellers, hay balers, grain threshers, etc.....	1	.....	.....	.....	1	.....	.....	.....	1	.....
46	Ditchers (farm).....	.....	.....	.....	.....	3	.....	.....	.....	1	.....
47	Irrigators and ditch tenders.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48	Poultry raisers.....	2	.....	.....	.....	2	.....	6	2	.....	.....
49	Poultry yard laborers.....	1	.....	1	.....	2	.....	7	1	1	.....
50	Other and not specified pursuits.....	.....	.....	2	.....	1	.....	5	.....	1	1
51	Extraction of minerals.....	106	6	15	.....	45	.....	243	2	2,992	11
52	Foremen, overseers, and inspectors.....	6	.....	.....	.....	1	.....	22	.....	75	.....
53	Foremen and overseers.....	0	.....	.....	.....	1	.....	17	.....	49	.....
54	Inspectors.....	.....	.....	.....	.....	.....	.....	5	.....	26	.....
55	Operators, officials, and managers.....	8	.....	3	.....	22	.....	68	2	104	.....
56	Managers.....	4	.....	2	.....	15	.....	39	.....	36	.....
57	Officials.....	.....	.....	1	.....	5	.....	18	2	5	.....
58	Operators.....	4	.....	.....	.....	2	.....	11	.....	63	.....
59	Coal mine operatives.....	31	.....	1	.....	4	.....	30	.....	2,295	10
60	Copper mine operatives.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
61	Gold and silver mine operatives.....	1	.....	1	.....	.....	.....	.....	.....	330	1
62	Iron mine operatives.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	Operatives in other and not specified mines.....	2	.....	2	.....	2	.....	5	.....	107	.....
64	Lead and zinc mine operatives.....	.....	.....	.....	.....	1	.....	.....	.....	17	.....
65	Other specified mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	90	.....
66	Not specified mine operatives.....	2	.....	2	.....	1	.....	5	.....	.....	.....
67	Quarry operatives.....	33	.....	8	.....	11	.....	112	.....	70	.....
68	Oil, gas, and salt well operatives.....	23	6	.....	.....	4	.....	6	.....	11	.....
69	Oil and gas well operatives.....	11	.....	.....	.....	4	.....	4	.....	11	.....
70	Salt well and works operatives.....	12	6	.....	.....	.....	.....	2	.....	.....	.....
71	Manufacturing and mechanical industries.....	66,748	4,509	13,924	3,505	22,734	4,725	115,727	27,353	25,954	1,746
72	Apprentices to building and hand trades.....	184	.....	175	.....	220	.....	1,097	.....	227	2
73	Blacksmiths' apprentices.....	7	.....	7	.....	7	.....	17	.....	9	.....
74	Boiler makers' apprentices.....	5	.....	8	.....	4	.....	16	.....	15	.....
75	Cabinetmakers' apprentices.....	1	.....	4	.....	6	.....	23	.....	1	.....
76	Carpenters' apprentices.....	8	.....	4	.....	20	.....	60	.....	12	1
77	Coopers' apprentices.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....

OCCUPATIONS.

133

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
300,039	311,500	58,051	54,316	203,531	203,548	42,155	47,174	46,944	44,706	1,102,656	1,068,365	162,909	176,032	1
245,905	104,302	48,369	15,527	165,362	49,981	34,025	15,934	39,336	10,758	919,899	311,535	134,925	50,383	2
1,946	32	220	4	553	14	245	4	118	1	3,236	160	1,332	72	3
61	3	24	1	44	7	3	7	5	5	374	13	221	18	4
11	3	8	1	7	1	3	1	4	4	10	6	59	6	5
44	3	10	1	36	1	3	1	1	1	335	12	159	12	6
6				1						20	1	3		7
867	9	49	2	111	5	30	1	30	1	952	21	289	12	8
20		6		5		1		1		26		68	6	9
1				1		20		34		26	4	10	2	10
330	9	41	2	102	1			1		804	17	209	4	11
16		2		3						36		2		12
21	2	2		11		5	1	4		40	2	27	3	13
2	1			1		1		4		3		2		14
16	1	2		7		3	1			20	1	19	3	15
2										2				16
1				3		1				13		4		17
										11	1	2		18
766	6	20		26		33		12		54	1	5		19
17				4		4		2		8				20
110	1	26		80	6	21	2	15	1	632	10	251	12	21
24		8		22	3	12	1	6	1	162	13	39	3	22
6	1			3				1		18	1	6	1	23
89		12		30	1	4		7		354	4	155	8	24
38		5		23	2	5	1	1		85	1	47		25
3		1		2						13		4		26
557	8	95		270	8	138	1	40		1,048	92	507	25	27
438		78		197	3	123	1	88		558	34	408	24	28
112	6	14		63	5	11		2		452	58	79	1	29
7		3		10		4				38		20		30
32		1		2		6		1		48		2		31
1				1						1				32
31		1		1		6		1		2		2		33
1		1		1		1		1		45				34
1		1		1		1		1		10		13		35
1		1		1		1		1		5		9		36
14	3	2	1	4		4		2		5		4		37
1				1						61	12	17	2	38
				1						6				39
				1						1		1		40
				1						2				41
3	1	1				3		1		17	8	8	1	42
4	1	1				1		1		18	9	8	1	43
6	1	1	1	2						17			1	44
														45
100		13		128	1	5		5		588	13	119		46
3		1		6				1		30		7		47
3		1		5				1		20		6		48
				1						10		1		49
37		1		46		3				162	2	50		50
7		1		14		2				66		14		51
18				8		1				37		6		52
12				24						49		30		53
7		4		4		1		3						54
2		1								132		36		55
4				1						10				56
1										10		1		57
10				10						9				58
										37		3		59
										5				60
										1		8		61
										31				62
														63
										119		13		64
														65
										89	11	9		66
										15		7		67
										74	11	2		68
103,418	26,056	31,203	7,303	87,378	11,247	16,336	4,626	24,878	4,576	411,574	77,427	66,516	14,716	69
699	1	243		865		96		204		3,242	3	634	2	70
12		2		17		3		7		44		11		71
16				17		2		3		37		3		72
15				21		2		6		69		16		73
36		9		43		4		24		89		8		74
4				2						27		2		75

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.....	28		22		27		191		23	
2 Machinists' apprentices.....	102		95		98		537		131	
3 Masons' apprentices.....	1		5		4		22		9	
4 Painters', glaziers', and varnishers' apprentices.....	3		5		10		24		8	1
5 Paper hangers' apprentices.....							11		2	
6 Plasterers' apprentices.....					1		4			
7 Plumbers' apprentices.....	22		19		16		140		7	
8 Roofers' and slaters' apprentices.....			4		6		2		1	
9 Tinsmiths' and coppersmiths' apprentices.....	4		2		12		49		9	
10 Apprentices to dressmakers and milliners.....		4		5		7		69		2
11 Dressmakers' apprentices.....		4		3		4		43		2
12 Milliners' apprentices.....				2		3		26		
13 Apprentices, other.....	158	3	184	15	188	15	847	161	190	6
14 Architects', designers', and draftsmen's apprentices.....	9		3		4		31		10	
15 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	3		3		7		20		1	
16 Printers' and bookbinders' apprentices.....	27	1	62	6	34	5	178	13	25	2
17 Other apprentices.....	119	2	116	9	143	10	618	148	154	4
18 Bakers.....	270	22	230	25	194	12	1,203	52	161	18
19 Blacksmiths, forgemen, and hammermen.....	334		278		311		1,441	1	476	
20 Blacksmiths.....	256		240		285		1,268	1	420	
21 Forgemen, hammermen, and welders.....	78		38		26		173		56	
22 Boiler makers.....	91		240		106		1,158		339	
23 Brick and stone masons.....	547		295		472		1,194		463	
24 Builders and building contractors.....	502		166		296		793	4	212	1
25 Cabinetmakers.....	38		80		185		642		61	
26 Carpenters.....	2,934		1,175		2,387		9,005	1	1,870	
27 Compositors, linotypers, and typesetters.....	244	34	482	13	404	24	1,828	58	211	25
28 Coopers.....	18		25		25		295		25	
29 Dressmakers and seamstresses (not in factory).....	1	254		466		908		3,254	1	506
30 Dyers.....	4		6		11		41		1	
31 Electricians.....	1,034		379		503		2,520	1	711	
32 Electrotypers, stereotypers, and lithographers.....	30	1	47	1	34		371	5	22	
33 Electrotypers and stereotypers.....	10		26		28		92		14	
34 Lithographers.....	20	1	21	1	6		279	5	8	
35 Engineers (stationary), cranimen, hoistmen, etc.....	699		354		333		2,829	1	635	
36 Engineers (stationary).....	621		323		307		2,280		388	
37 Cranimen, derrickmen, hoistmen, etc.....	78		31		26		549	1	247	
38 Engravers.....	29		49	4	50	5	152	5	17	1
39 Filers, grinders, buffers, and polishers (metal).....	49	1	38	1	28		160	11	16	1
40 Buffers and polishers.....	6	1	26	1	5		58	6	2	1
41 Filers.....	5		5		12		27		9	
42 Grinders.....	38		7		11		77	5	5	
43 Firemen (except locomotive and fire department).....	284		198		377		1,634		373	
44 Foremen and overseers (manufacturing).....	2,066	91	834	83	492	79	3,104	576	668	15
45 Furnacemen, smeltermen, heaters, pourers, etc.....	39		8		28		374		328	
46 Furnacemen and smeltermen.....	23		5		13		124		295	
47 Heaters.....	10				9		223		26	
48 Ladlers and pourers.....	1				2		5		4	
49 Puddlers.....	5		3		4		22		3	
50 Glass blowers.....	7		2		1		180			
51 Jewelers, watchmakers, goldsmiths, and silversmiths.....	58	1	42		61	1	353	7	54	
52 Goldsmiths and silversmiths.....	2				6		97			
53 Jewelers and lapidaries (factory).....	4		5		3		40	3		
54 Jewelers and watchmakers (not in factory).....	52	1	37		52	1	216	4	54	
55 Laborers (n. o. s.):										
Building, general, and not specified laborers.....	1,666	19	459	6	1,585	61	6,845	117	797	39
56 Chemical and allied industries.....	18	1	113	6	254	10	2,050	47	142	4
57 Fertilizer factories.....					196	1	1,101	9	30	
58 Paint and varnish factories.....	9	1			4	1	53	4		
59 Powder, cartridge, dynamite, fuse, and fireworks factories.....					3		61		14	
60 Soap factories.....	2				6		1			
61 Other chemical factories.....	7		113	6	45	3	834	34	98	4
62 Cigar and tobacco factories.....	1		1	2			104	70		
63 Clay, glass, and stone industries.....	289	7	13		112		1,001	51	234	4
64 Brick, tile, and terra cotta factories.....	173	3	11		32		359	1	105	2
65 Glass factories.....	5				7		358	47	1	
66 Lime, cement, and artificial stone factories.....	17				60		153	1	123	2
67 Marble and stone yards.....	2		1		6		71		5	
68 Potteries.....	92	4	1		1		55	2		
69 Clothing industries.....										
70 Corset factories.....	1	1	7	14	25	10	195	99	10	4
71 Glove factories.....										
72 Hat factories (felt).....					1					
73 Shirt, collar, and cuff factories.....					7	4	8	8		
74 Suit, coat, cloak, and overall factories.....	1	1	6	13	3		57	45		
75 Other clothing factories.....				1	13	6	86	21	10	4

1 Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

135

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
102	1	18		163		10		26		502	1	61		
365		154		401		49		89		2,051	1	447		
5		4		17				2		36		7		
14		1		15		1		4		45	1	11	2	
1				2		2		2		3		2		
1				2						18		4		
1				65		11		26		197		40		
69		50		1				1		10				
7				39		5		14		120		22		
52		5												
	74		4	1	50		2		1	1	269		17	
	57		2		30		1		1		115		10	
	17		2	1	20		1			1	154		7	
768	110	184	18	688	63	111	8	161	9	3,423	631	591	62	
27	5	23	5	49	2	5	1	12		259	10	51	2	
17	4	1		25	3	1	1	3		109	8	35		
217	27	20		108	12	32	2	10	4	911	81	111	11	
507	74	141	13	500	46	73	4	127	5	2,144	532	394	49	
1,659	77	251	10	914	36	270	9	167	7	5,686	232	847	54	
1,490		318		1,412		189		374		4,865		755		
1,255		226		966		154		299		4,051		610		
205		92		440		35		75		814		145		
774		41		680		128		196		2,340		240		
1,274		404		1,091		145		177		5,303		696		
430	2	119		479	1	66		60		1,909	2	517	1	
495		77		678		161		267		4,177		517	24	
8,918	2	1,307	1	5,688		952		2,101	1	23,404	1	2,819	1	
2,440	273	220	21	1,041	40	430	72	313	19	10,696	401	1,193	59	
232		11		100		117		31		1,268	1	249	27	
5	3,151		239	1	1,728		422		224	16	8,513	1	1,641	28
45	2	20	1	42		3	1	21		227	2	33	29	
2,648		477		2,231		307		593		10,708	2	972	30	
													31	
231	1	6		249	7	33		43		1,344	2	383	8	
140		6		70		30		15		657		146	32	
91				179	7	3		28		687	2	237	33	
													34	
2,650	3	429	1	2,498		339		577		9,248	2	1,346	35	
2,351		384	1	1,986		310		411		7,935	1	1,214	36	
299	3	45		512		29		165		1,313	1	132	37	
304	11	30		139	6	27	4	30	1	1,603	32	190	9	
													38	
351	31	685	21	643	39	43	3	92	12	2,157	59	513	31	
274	25	426	16	252	30	22	3	33	4	1,463	61	351	28	
19		79		97	2	10		6		139	2	31	41	
58	6	180	5	294	1	11		23	8	555	6	131	42	
1,853		234		1,144		249		416		3,950	1	848	1	
2,214	689	1,393	151	3,004	291	463	154	883	102	9,866	1,573	1,840	303	
													43	
110		49		271		16		262		936		94		
67		30		191		11		22		567		53		
36		15		59		5		230		204		21		
1		3		12						58		10		
6		1		9				1		47		10		
													49	
7				12		11		10		117	2	10		
													50	
431	4	93		258	11	38	4	36		1,597	25	266	8	
67		57		7		6		9		142		26		
60	1	6		63	1	6	3	4		222	1	52		
304	3	30		188	10	20	1	23		1,233	24	178	8	
													54	
5,266	54	667	16	2,140	38	255	2	552	16	18,250	249	2,508	29	
													55	
189	19	230	36	749	47	100	9	342	7	1,995	183	870	29	
2		1		85	1			1		21		67		
3				45		2		15	1	442	20	74	1	
14		219	36	5				2		44	15	10		
													58	
43	1	5		186	20	84	4	32	4	514	71	492	21	
127	18	5		478	26	23	5	292	2	974	77	197	7	
													60	
18	8	1		2	3	2		8	6	99	36	15	8	
													61	
100	1	9		230	20	60	2	42		1,138	15	262	7	
20		2		47		43		2		457		53		
18		1		33	7	6	2	3		148		131		
27				83		2		17		369		32		
22		6		17		2		2		164		16		
13	1			50	13	7		18		30		30		
													63	
23	12	38	84	13	9	11	2	7	2	311	169	32	15	
		28	76							9	25			
1				3	1					44				
3	1									36	9	1		
2	1		1		1	6	1			12	2	4	4	
7	4	5	3	1	1	5		1		155	87	20	10	
10	6	5	4	1	7		1	2	2	55	27	7	1	

* Not otherwise specified.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Laborers (n. o. s.)—Continued.	422	23	26		243	72	1,311	324	166	54
Food industries.....	17	1	13		25	5	115	25	29	25
Bakeries.....	53				1	2	28	2		
Butter, cheese, and condensed milk factories.....	3	1	1		53	39	122	53	7	2
Candy factories.....							156	29		
Fish curing and packing.....	71	1			33	1	26		13	
Flour and grain mills.....			1		13	8	182	104	1	
Fruit and vegetable canning, etc.....	6		6		98	12	473	96	94	19
Slaughter and packing houses.....							6			
Sugar factories and refineries.....	272	20	5		20	5	203	15	22	8
Other food factories.....										
Harness and saddle industries.....	4				1		9		4	
Helpers in building and hand trades.....	170		132		148		1,045	1	156	1
Iron and steel industries.....	1,068	18	374	2	803	16	6,975	60	6,165	89
Agricultural implement factories.....	44				43		9		7	
Automobile factories.....	167	4	8		51		53	4	19	1
Blast furnaces and steel rolling mills ¹	131		63	2	339		1,591	17	4,923	74
Car and railroad shops.....	4		106		121	6	360	2	299	
Ship and boat building.....	5		6				3,677	14	15	
Wagon and carriage factories.....	15						18		6	
Other iron and steel factories ¹	479	13	141		168	6	1,025	22	570	8
Not specified metal industries.....	223	1	50		74	2	242	1	326	0
Other metal industries.....	24		6	1	43	7	2,252	232	21	
Brass mills.....	1				2		65		10	
Clock and watch factories.....							11			
Copper factories.....							780	3	1	
Gold and silver factories.....							6			
Jewelry factories.....					3		7		10	
Lead and zinc factories.....						1	25			
Tinware, enamelware, etc., factories.....	17		5	1	38	6	1,342	229		
Other metal factories.....	6		1				16			
Lumber and furniture industries.....	46	3	22		211	23	568	15	79	3
Furniture factories.....	9		4		135	16	149	1	20	
Piano and organ factories.....					5		44	4	1	
Saw and planing mills ¹	26		13		63	5	136	1	47	
Other woodworking factories.....	11	3	1		8	2	239	9	11	3
Paper and pulp mills.....	14	7	51	1	56	14	58	9	18	8
Printing and publishing.....	40	20	34	5	43	13	129	16	11	2
Blank book, envelope, tag, paper bag, etc., factories.....	4		10	1	12	7	41	7		1
Printing, publishing, and engraving.....	36	20	24	4	31	6	88	9	11	1
Shoefactories.....	3				6	3	36	1	7	
Tanneries.....			1		2		18		1	
Textile industries—										
Carpet mills.....							6	1		
Cotton mills.....			3		224	78	231	33	43	31
Knitting mills.....			5		2	1	6	4	2	3
Lace and embroidery mills.....							2	1		
Silk mills.....										
Textile dyeing, finishing, and printing mills.....						8	18	1		
Woolen and worsted mills.....	1		30		17	8	10	0		
Other textile mills.....	23	1	1		15	4	88	44	3	2
Hemp and jute mills.....										
Linen mills.....										
Rope and cordage factories.....					2	1	32	36	1	
Sail, awning, and tent factories.....						1	4		2	
Not specified textile mills.....	23	1	1		13	2	52	8		2
Other industries.....	19,760	1,257	325	9	1,151	97	3,082	268	1,261	64
Broom and brush factories.....			2		18	9	114	3	13	1
Button factories.....							19	1		
Charcoal and coke works.....							14		103	
Electric light and power plants.....	12		11		34	1	96		54	1
Electrical supply factories.....	29	4	19		17		88	3	11	
Gas works.....	17		42		123		431	4	57	
Leather belt, leather case, etc., factories.....	6				3	1	28	2		
Liquor and beverage industries.....	45	1	23		40		134	4	24	3
Paper box factories.....		2	4		1		23	13		
Petroleum refineries.....							551	5	28	
Rubber factories.....	19,448	1,225			21	2	29	2	9	
Straw factories.....					1	1	21	7		
Trunk factories.....	2				2		16		10	
Turpentine distilleries.....					27				1	
Other miscellaneous industries.....	70	14	117	2	626	49	464	35	461	24
Other not specified industries.....	131	11	107	7	229	34	1,104	189	490	35
Loom fixers.....			1		54		24		15	
Machinists, millwrights, and toolmakers.....	3,909		1,654		1,625		8,312		2,198	
Machinists.....	3,630		1,583		1,586		7,941		2,133	
Millwrights.....	158		16		28		119		57	
Toolmakers and die setters and sinkers.....	121		55		11		253		8	
Managers and superintendents (manufacturing).....	773	15	324	12	995	15	1,918	55	469	7
Manufacturers and officials.....	424	14	363	9	697	40	2,888	105	364	9
Manufacturers.....	218	1	298	6	404	12	2,287	59	228	
Officials.....	206	13	66	3	293	28	601	46	136	9
Mechanics (n. o. s.).....	668		268		1,063		2,064	1	838	1
Gunsmiths, locksmiths, and bellhangers.....	8		12		13		41		15	
Wheelwrights.....	3		7		9		101		9	
Other mechanics.....	657		249		1,041		1,922	1	864	1

¹ Not otherwise specified.¹ Includes tinplate mills.

OCCUPATIONS.

137

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
994	46	27	5	996	64	653	24	332	40	8,596	909	487	63	1
94	4	3	1	84	21	57	9	21		359	89	95	9	2
34	1	3	1	25	4	13				185	11	21	1	3
155	22	3	3	21	7	36	10	104		440	98	29	9	4
12		1		6						11				5
5				338	9	1		2		126		20		6
10	2	1		12	2			36	3	175	66	22	15	7
133	5	8		436	13	494	8	1	1	0,781	503	251	22	8
303	5					41		8		55	2	5		9
168	7	8		74	8	11		100	36	448	50	44	7	10
5				21	1					17		9		11
773		123		401		94		157		2,271	5	406		12
2,135	43	1,299	54	7,519	78	476	20	1,673	24	23,031	424	2,697	46	13
				25						1,680	24	6		14
56	3	126	2	681	10	20	6	5		684	33	93	3	15
150		125		2,309	23	109		96		8,279	85	234	5	16
137	3	4		353	4			9	1	2,671	53	50	1	17
618	1	83		93		24		1,397	9	282		19		18
15				10		4				235	8	39	1	19
1,033	35	591	32	2,980	30	295	13	129	14	5,448	142	1,252	28	20
226	1	370	20	1,038	11	24	1	37		4,752	79	1,001	8	21
162	8	1,046	67	554	20	56	9	22		1,279	179	326	22	22
45	3	970	61	368	5	11		1		429	12	114		23
1										11	4	9	3	24
3		64	6	43	2	12		4		15		7		25
				9						16		4		26
13	2	5			3	24	7			37	3	8		27
20				4	2			9		64	5	55		28
69	3	6		153	3	8	2	4		625	135	104	19	29
8		1		7	5	1		4		82	20	25		30
212	8	63	3	426	27	116	9	110	4	2,204	127	470	24	31
62	2	10		165	18	45	1	11		885	30	184	15	32
76	6	44	3	27	4	46	8			515	38	76	6	33
47		8		211	4	7				312	17	166	2	34
37		1		23	1	18		91	4	492	42	50	1	35
110	3	7	1	88	8	15	5	69		431	45	231	9	36
70	13	4	2	65	17	28	5	0		735	131	104	22	37
14		3	2	21	6			3		114	35	45	14	38
56	13	1		44	11	28	6	6		621	90	59	8	39
265	34	5		18	11	23	2	8		225	55	124	29	40
76	1			138	1	8		152	11	775	25	198	1	41
16	2	11		2		4		27	1	20	4	9		42
90	10	1	1	15		4	3	2	1	25	1	30	15	43
12	1			15	4	7	1	1	1	19	8		1	44
		8	3					4	5	6	7			45
11	1	29	5	26	97					17	29			46
13				50				22		24	1	24		47
132	2	1		1		21		136	27	97	6	19	2	48
24	6	53	0	21	0	4	1	70	2	242	28	25	5	49
1										1				50
										8				51
5	1							1		149	20	18	2	52
1	1	1								14	1	3		53
17	4	52	9	21	6	4	1	69	2	70	7	4	8	54
2,828	157	3,165	654	3,917	372	726	92	1,025	89	16,440	2,017	1,420	126	55
43	5			8		2				62	22	13		56
6	2	1					1			12	16			57
10		1		64				204	4	353	2			58
58		15		30		18		11		143	5	41		59
73	13	180	191	33	11	19	6	5		1,083	181	50	5	60
210	1	29		152		57		41		908	6	105		61
80	3	1		16		2		137	7	218	12	14		62
128		10		71	2	3		3		360	5	39	7	63
12	4	5		59	80	7	9	5	1	72	34	11	4	64
53				122	1	11				239	2	28		65
503	24	93	14	419	4	538	54	1		352	27	30	2	66
		1		1				20		11				67
14				15	2					87	5	19	1	68
										1				69
114	11	584	159	261	12	13	5	250	32	1,085	184	141	15	70
1,524	94	2,245	290	2,672	260	61	17	348	45	11,400	1,516	879	92	71
30		21		4				6				6		72
11,143		5,169		10,501		1,648		2,042		40,298	1	8,443		73
10,628		3,855		9,259		1,550		1,941		36,211	1	7,835		74
187		219		553		32		20		1,379		288		75
358		1,095		684		66		75		2,708		340		76
1,822	88	438	8	1,818	47	300	7	232	7	9,179	359	1,696	31	77
2,325	144	385	10	1,757	88	301	27	187	6	10,247	494	2,185	93	78
1,942	77	255	4	1,220	38	225	8	153	4	8,126	202	1,523	46	79
833	87	130	6	531	50		19	34	2	2,121	232	659	47	80
2,834		460		1,621		427	1	204		10,756	1	1,307		81
68		11		35		7		8		271		53		82
51		0		12		8		7		59		5		83
2,715		443		1,574		412	1	189		10,426	1	1,249		84

* Includes iron foundries.

* Includes box factories (wood).

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.)	58		1		11		36		7	
2 Milliners and millinery dealers	6	81	16	162	11	275	18	667	4	72
3 Molders, founders, and casters (metal)	324		221		228	1	988		619	
4 Brass molders, founders, and casters	6		6		7		79		13	
5 Iron molders, founders, and casters	316		210		215	1	894		594	
6 Other molders, founders, and casters	2		5		6		15		12	
7 Oilers of machinery	108		24		42		285	1	37	
8 Painters, glaziers, varnishers, enamelers, etc.	795	1	645	8	863	2	3,346	19	543	1
9 Enamelers, lacquerers, and japanners					1		39	6	2	
10 Painters, glaziers, and varnishers (building)	610		477		700		2,474	1	455	
11 Painters, glaziers, and varnishers (factory)	185	1	168	8	162	2	833	12	86	1
12 Paper hangers	35	6	65	2	41		705		65	
13 Pattern and model makers	97		19		39	1	199	2	111	
14 Plasterers and cement finishers	257		15		241		566		115	
15 Cement finishers	33				28		133		6	
16 Plasterers	224		15		213		433		109	
17 Plumbers and gas and steam fitters	1,105		602		520		3,659		516	
18 Pressman and plate printers (printing)	42		70		104		222		41	
19 Rollers and roll hands (metal)	2		4		25		74		72	
20 Roofers and slaters	42		58		70		148		34	
21 Sawyers	14		5		28		218		11	
Semiskilled operatives (n. o. s.):										
22 Chemical and allied industries	9		58	89	40	31	458	417	56	
23 Fertilizer factories	1		1		10	1	61	3	7	
24 Paint and varnish factories	1		4		4	1	48	25		
25 Powder, cartridge, dynamite, fuse, and fireworks factories			1				46	24	4	
26 Soap factories			1		6		5	3	1	
27 Other chemical factories	7		51	89	20	29	208	362	44	
28 Cigar and tobacco factories	10	1	130	179	6	11	549	1,427	12	1
29 Clay, glass, and stone industries	211	23	13		78	1	765	127	36	
30 Brick, tile, and terra cotta factories	54		5		16	1	56		18	
31 Glass factories	17		4		44		497	108		
32 Lime, cement, and artificial stone factories	28		1		12		33	1	14	
33 Marble and stone yards	1		3		4		97	2	4	
34 Potteries	111	23			2		82	16		
35 Clothing industries	24	75	92	1,159	239	821	3,910	0,820	106	190
36 Corset factories		6		2		4	3	26		1
37 Glove factories	4			86			6	6		
38 Hat factories (felt)	1		9				149	195	2	
39 Shirt, collar, and cuff factories			45	954	6	67	446	2,939		
40 Suit, coat, cloak, and overall factories	10	11	13	22	189	22	2,195	3,159	96	75
41 Other clothing factories	9	58	25	145	14	378	1,112	2,995	8	114
42 Food industries	169	65	86	43	303	482	2,098	1,910	180	116
43 Bakeries	13	16	20	18	27	25	151	210	24	42
44 Butter, cheese, and condensed milk factories	23	3	4		3	2	44	11	3	
45 Candy factories	20	7	30	14	177	423	502	980	56	38
46 Fish curing and packing							281	209		
47 Flour and grain mills	33	6	1		3		13	4	1	
48 Fruit and vegetable canning, etc.				1		9	109	113		2
49 Slaughter and packing houses	14		15	1	59	17	822	211	75	17
50 Sugar factories and refineries	1						7	7		
51 Other food factories	65	33	16	9	28	6	160	159	21	16
52 Harness and saddle industries	9		15		21	1	165	16	5	
53 Iron and steel industries	752	37	933	25	792	25	8,430	352	1,921	44
54 Agricultural implement factories	18				24		7			
55 Automobile factories	187	1	40		108	10	183	30	47	1
56 Blast furnaces and steel rolling mills ¹	78	7	47		111	4	1,006	44	993	28
57 Car and railroad shops	19		440		261	1	842	29	429	
58 Ship and boat building			14		4		4,710	14	14	
59 Wagon and carriage factories	31		10		21		58	5	9	
60 Other iron and steel factories ¹	395	29	338	21	245	10	1,470	221	394	15
61 Not specified metal industries	24		38	4	18		154	9	35	
62 Other metal industries	16	2	41	22	38	20	1,438	929	7	
63 Brass mills	5		13				121	23	1	
64 Clock and watch factories							27	6		
65 Copper factories							152	1		
66 Gold and silver factories					4		34	8		
67 Jewelry factories			2	2	3		18	4		
68 Lead and zinc factories	1						13	1		
69 Tinware, enamelware, etc., factories	6		17	20	30	20	1,037	883	6	
70 Other metal factories	4	2	9		1		36	3		
71 Lumber and furniture industries	89	6	82	5	258	48	1,212	180	91	15
72 Furniture factories	23		26	2	150	42	430	41	46	12
73 Piano and organ factories	3		14	2	7	1	271	15	2	
74 Saw and planing mills ¹	40	2	25	1	69	2	249	45	28	
75 Other woodworking factories	23	4	14		32	3	262	79	15	3
76 Paper and pulp mills	12	8	104	227	38	47	64	71	5	8
77 Printing and publishing	86	83	194	256	118	147	522	433	60	47
78 Blank book, envelope, tag, paper bag, etc., factories	3	1	8	47	10	23	58	71	3	2
79 Printing, publishing, and engraving	83	82	186	209	108	124	464	362	57	45
80 Shoe factories										
81 Tanneries	6	5	26	6	107	50	420	142	1	

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATIONS.

139

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
5		1		122				3		108		25	1
43	973	9	92	34	571	2	75	2	58	402	4,341	17	448
967		535		2,103		162		118		6,227	1	1,454	2
133		252		66		16		13		359		132	4
810		281		2,017		145		102		5,796		1,297	5
18		2		20		1		3		72	1	25	6
238		48		323		22		66		884	3	124	7
4,527	35	726	7	2,767	28	557	2	584	26	14,684	106	2,381	33
22	6	15	2	25	1	4		9	1	210	16	42	9
3,456	2	498		1,872		396		316		11,433	16	1,578	10
849	27	213	5	870	27	157	2	259	25	3,041	77	761	23
221		21		206		15		107		185	2	320	12
278		184		407		47		81		1,338	3	328	13
461		41		280		65		131		2,016		393	14
70		2		72		6		46		447		132	15
391		39		208		59		75		1,569		261	13
2,890		644		1,922		331		700		7,781		1,275	17
283		11		203		86		47		1,787		331	18
5		27		175		1		5		326		8	10
494		27		119		56		58		782		90	20
31		8		73		20		66		367		155	21
384	416	345	578	523	384	175	182	190	49	1,098	1,293	749	524
9				2	3			1		21	1	8	23
51		9		103	21	6		26	3	530	111	83	10
13	10	330	575	12	1	2	4	8	1	48	33	4	7
47	29	1	1	178	104	90	71	33	25	338	493	335	339
264	377	5	2	228	105	77	107	122	20	755	055	269	108
1,082	228	37	4	204	24	52	14	71	509	2,005	626	661	742
344	35	20		822	102	58	6	125	10	1,438	120	488	123
20	7			27	1	2	1	6		289	5	33	30
154	14	9		140	41	33	5	43	10	625	78	304	91
20		3		30	3	8		11		172	10	18	1
87	3	4		19		5		1		246	5	45	33
54	11	4		106	57	10		64		100	22	88	31
1,656	3,504	231	1,308	861	1,159	90	357	71	183	11,678	10,506	1,027	2,602
5	65	166	1,169			2	6			85	747	1	29
8	29			35	45			4	4	431	603	3	18
140	101	16		12	1	7	5	33	14	450	340	20	13
18	80	4	9	13	84	14	31	6	37	78	108	39	382
809	778	27	89	210	470	42	118	7	13	8,425	9,329	638	1,394
676	2,451	28	161	91	519	25	107	21	114	2,209	5,289	336	866
2,235	3,510	82	45	1,134	569	509	706	251	194	0,773	0,901	1,159	1,087
112	190	11	4	75	151	80	144	30		474	942	79	210
75	23	9		44	46	14	4	3	3	316	100	67	26
1,007	2,465	26	40	181	193	108	510	71	70	1,742	2,307	236	510
49	13	1		6						26	5	3	2
7	3			235	44					71	7	12	47
39	104		1	6	3	1	2	17	23	183	342	21	146
290	29	24		514	77	268	25	19	6	6,325	2,096	636	100
118	45					9		9		31	9	8	50
469	629	11		73	55	20	21	102	86	605	493	97	93
113		13		95	7	10		12		419	5	180	6
5,033	1,125	2,389	480	7,944	510	837	206	4,135	297	22,240	2,147	4,216	363
1				5	2			1		1,178	104	8	53
317	67	360	14	2,025	141	147	75	45		1,020	300	597	83
193		79		1,434	40	127		61	12	3,241	167	205	11
348	4	18		1,114	19	30	1	109		3,090	94	412	6
1,757	9	320		316	2	89	1	3,574	9	513	8	16	58
31		7		29	1	6		9		397	18	190	21
2,175	1,033	1,427	396	2,772	277	303	89	303	268	10,197	1,232	2,616	229
211	12	181	70	279	28	45	40	33	7	1,095	109	172	13
549	170	773	284	435	166	109	33	58	27	2,272	1,071	955	255
167	14	576	214	159	6	43	4	9		506	52	436	32
72	18	4		12	10	4		2	2	144	18	82	44
5		1		28	4	6		1		17	6	6	65
22	13	144	65	7		4		4	1	103	39	98	25
53	23	11		40	67	6		3		143	53	25	11
24	3			1		1		1		69	27	45	1
128	74	14		135	48	37	9	15	15	662	591	137	118
78	20	23	2	58	31	6	3	23	0	628	225	126	24
1,453	120	110	17	1,146	189	489	140	183	26	7,698	810	1,665	414
365	37	17		453	57	204	26	57	13	2,760	259	723	189
684	50	54	15	194	90	197	95	10		2,026	288	371	128
98	17	17		291	24	30	17	13		271	82	271	60
306	16	22	2	208	12	58	2	98	13	2,193	181	300	39
189	74	12	2	94	49	24	27	67	5	464	240	202	113
760	909	18	27	303	308	357	425	91	73	4,040	3,891	676	671
24	87		2	47	46	14	18	12	11	293	466	99	237
736	852	18	25	256	262	343	407	79	62	3,747	3,425	577	434
4,435	2,254	10		247	142	183	112	223	141	2,200	896	2,590	1,702
208	84			102	10	87	3	414	143	1,241	106	302	11

* Includes iron foundries.

* Includes box factories (wood).

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s. ¹)—Continued.										
Textile industries—										
1 Carpet mills.....	2	2	2	4	3	.....	25	25	1	2
2 Cotton mills.....	.....	1	13	27	760	643	562	969	108	144
3 Knitting mills.....	.....	.....	35	95	11	42	14	32	3	32
4 Lace and embroidery mills.....	.....	.....	1	.....	.....	.....	20	78	.....	1
5 Silk mills.....	.....	.....	2	3	.....	.....	3	2	.....	.....
6 Textile dyeing, finishing, and printing mills.....	.....	.....	.....	.....	.....	.....	33	12	.....	.....
7 Woolen and worsted mills.....	.....	.....	76	84	47	48	13	28	.....	.....
8 Other textile mills.....	10	2	18	22	15	59	184	346	1	18
9 Hemp and jute mills.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
10 Linen mills.....	.....	.....	.....	.....	1	2	27	136	.....	.....
11 Rope and cordage factories.....	.....	.....	3	.....	5	8	56	5	.....	.....
12 Sail, awning, and tent factories.....	1	1	.....	.....	9	49	101	204	1	18
13 Not specified textile mills.....	9	1	15	22	.....	.....	.....	.....	.....	.....
14 Other industries.....	22,601	2,292	518	366	651	372	3,547	2,399	412	65
15 Broom and brush factories.....	5	.....	20	14	44	20	459	124	19	3
16 Building and hand trades.....	28	.....	16	.....	15	.....	123	1	13	.....
17 Cutton factories.....	.....	.....	.....	.....	.....	.....	60	108	.....	1
18 Charcoal and coke works.....	1	.....	.....	.....	2	.....	9	.....	14	.....
19 Electric light and power plants.....	14	.....	23	.....	69	3	102	4	35	1
20 Electrical supply factories.....	25	4	76	7	46	12	106	10	11	5
21 Gas works.....	31	.....	40	.....	25	.....	226	4	15	.....
22 Leather belt, leather case, etc., factories.....	5	.....	1	.....	13	3	48	26	.....	.....
23 Liquor and beverage industries.....	43	.....	61	1	31	.....	301	24	29	3
24 Paper box factories.....	5	14	8	30	5	30	115	214	1	7
25 Petroleum refineries.....	.....	2	.....	.....	.....	.....	159	10	.....	.....
26 Rubber factories.....	22,278	2,205	8	.....	43	3	67	52	7	.....
27 Straw factories.....	.....	.....	1	1	.....	10	287	512	.....	.....
28 Trunk factories.....	.....	.....	5	.....	5	.....	22	7	2	.....
29 Turpentine distilleries.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
30 Other miscellaneous industries.....	67	33	96	54	190	90	551	619	100	21
31 Other not specified industries.....	99	34	163	250	163	200	912	1,186	166	24
32 Shoemakers and cobblers (not in factory).....	178	.....	154	.....	289	1	1,010	.....	241	1
33 Skilled occupations (n. o. s. ¹).....	27	.....	20	.....	12	.....	220	.....	29	.....
34 Annealers and temperers (metal).....	9	.....	1	.....	.....	.....	9	.....	2	.....
35 Piano and organ tuners.....	9	.....	15	.....	10	.....	88	.....	23	.....
36 Wood carvers.....	2	.....	3	.....	1	.....	33	.....	.....	.....
37 Other skilled occupations.....	7	.....	1	.....	1	.....	90	.....	4	.....
38 Stonecutters.....	26	.....	34	.....	40	.....	280	.....	14	.....
39 Structural iron workers (building).....	96	.....	53	.....	30	.....	324	.....	97	.....
40 Tailors and tailoresses.....	256	21	305	43	283	57	5,087	1,158	176	26
41 Tinsmiths and coppersmiths.....	305	.....	111	.....	147	.....	1,027	.....	83	.....
42 Coppersmiths.....	1	.....	13	.....	24	.....	150	.....	11	.....
43 Tinsmiths and sheet metal workers.....	304	.....	98	.....	123	.....	877	.....	72	.....
44 Upholsters.....	26	1	56	.....	102	9	384	24	29	1
45 Transportation.....	3,744	301	6,878	511	9,455	960	32,130	2,082	8,303	496
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.....	2	.....	21	.....	.....	.....	24	.....	5	.....
47 Captains, masters, mates, and pilots.....	.....	.....	22	.....	3	.....	580	.....	1	.....
48 Longshoremen and stevedores.....	.....	.....	16	.....	1	.....	4,290	15	0	.....
49 Sailors and deck hands.....	4	.....	30	.....	3	.....	1,107	.....	5	.....
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	14	.....	7	.....	39	.....	39	.....	32	1
51 Chauffeurs.....	344	.....	780	1	1,104	2	5,210	9	547	5
52 Draymen, teamsters, and expressmen ²	1,375	1	501	1	1,611	4	3,643	9	1,058	4
53 Foremen of livery and transfer companies.....	7	.....	7	.....	5	.....	74	.....	6	.....
54 Garage keepers and managers.....	68	.....	67	.....	73	.....	251	1	32	1
55 Hostlers and stable hands.....	7	.....	33	.....	30	.....	198	.....	40	.....
56 Laborers (garage, road, and street).....	222	.....	408	3	427	1	2,651	10	225	1
57 Garage.....	61	.....	38	.....	144	.....	187	.....	52	.....
58 Road and street building and repairing.....	150	.....	337	3	237	.....	2,204	9	161	1
59 Street cleaning.....	11	.....	33	.....	46	.....	260	.....	12	.....
60 Livery stable keepers and managers.....	6	.....	13	.....	6	.....	26	1	13	.....
61 Proprietors and managers of transfer companies.....	56	3	28	.....	100	4	305	1	42	2
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	17	.....	65	.....	83	.....	104	1	45	.....
63 Baggage men.....	10	.....	59	.....	55	.....	68	1	23	.....
64 Freight agents.....	7	.....	6	.....	28	.....	36	.....	22	.....
65 Boiler washers and engine hostlers.....	13	.....	78	.....	58	.....	129	.....	85	4
66 Brakemen.....	113	.....	672	.....	99	.....	1,058	.....	325	.....
67 Conductors (steam railroad).....	66	.....	276	.....	352	.....	825	.....	348	.....
68 Conductors (street railroad).....	168	.....	186	.....	485	.....	1,392	16	315	.....
69 Foremen and overseers.....	46	.....	149	.....	154	.....	507	.....	240	.....
70 Steam railroad.....	35	.....	133	.....	119	.....	412	.....	189	.....
71 Street railroad.....	11	.....	16	.....	35	.....	95	.....	51	.....
72 Laborers.....	244	2	1,160	25	1,087	54	2,569	113	1,690	31
73 Steam railroad.....	181	.....	1,112	25	943	54	2,237	99	1,481	30
74 Street railroad.....	63	2	48	.....	144	.....	332	14	209	1

¹ Not otherwise specified.

OCCUPATIONS.

141

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
82	81	34	30	14	11	19	6	27	5	136	71	8	4	1
171	293	4	3	38	54	13	24	15	26	24	37	18	59	2
92	452	7	15	69	156	10	46	29	331	152	387	9	30	3
14	72	89	120	50	921	1	2	9	231	76	259	1	13	4
65	145	84	62	16	9	6	33	12	11	86	642	1	1	5
26	6	4	1	0	6	4	6	19	72	72	74	41	16	6
239	97	1	1	0	6	24	28	234	468	156	68	15	36	7
343	388	157	129	107	157	26	133	122	60	640	828	53	126	8
3	5	1	1	1	1	6	2	2	1	1	1	1	1	9
102	29	0	1	27	8	3	3	7	60	248	303	1	24	10
67	10	9	127	79	149	17	29	113	60	104	57	19	7	11
171	344	148	127	79	149	17	29	113	60	278	450	33	95	12
5,688	5,204	3,823	2,587	3,951	1,977	1,730	1,415	1,885	1,008	20,925	13,685	2,023	1,167	14
238	321	7	4	40	1	64	11	8	2	457	66	105	5	15
147	1	8	4	89	1	8	16	52	15	311	1	66	1	16
30	114	4	4	29	1	23	12	21	15	35	134	4	6	17
211	10	24	493	130	179	76	80	42	2	92	5	1	1	18
346	526	271	493	67	2	36	2	20	8	517	47	39	66	19
185	1	21	1	37	47	13	9	31	5	3,446	62	65	31	21
418	84	31	1	310	5	7	104	24	81	745	162	99	21	22
245	9	37	78	98	442	29	7	12	43	860	28	360	100	23
64	172	26	105	45	58	7	1,013	7	1	726	592	55	21	24
25	1	186	105	463	58	1,242	1,013	12	23	273	10	18	21	25
1,172	706	1	1	1	15	1	5	6	23	170	113	73	10	26
5	51	1	1	61	15	1	5	12	23	585	52	62	10	27
34	1	1	1	61	15	1	5	6	23	34	42	2	29	28
735	590	1,176	773	544	322	101	64	648	548	3,754	2,700	342	296	30
1,833	2,617	2,031	1,133	1,946	887	118	118	282	280	8,586	6,901	594	542	31
1,166	177	486	177	486	177	78	118	150	280	2,038	47	445	6	32
233	1	59	177	177	177	44	118	80	12	915	6	162	4	33
21	1	87	177	177	177	7	118	5	12	64	3	85	4	34
128	1	8	177	177	177	18	118	10	12	412	3	85	4	35
70	1	2	177	177	177	10	118	60	12	330	1	38	30	36
14	1	12	177	177	177	3	118	24	12	109	2	27	37	37
283	1	22	177	177	177	28	118	14	12	629	103	103	38	38
880	1	40	177	177	177	79	118	40	12	1,303	174	174	39	39
4,350	813	314	18	1,228	496	182	43	184	12	16,100	4,725	1,302	1,272	40
1,238	108	108	3	1,122	13	140	2	267	4	3,810	3	749	41	41
185	10	63	3	63	13	15	2	37	4	157	3	49	42	42
1,063	98	1,069	3	1,069	13	126	2	230	4	3,653	3	700	43	43
449	25	57	3	490	13	50	2	62	4	1,825	65	253	20	44
31,322	3,666	3,037	197	20,846	1,855	3,909	544	3,934	210	98,510	12,011	14,781	1,503	45
40	1	6	1	20	1	4	1	22	1	32	1	12	1	46
439	1	26	1	249	1	32	1	92	1	195	1	40	1	47
2,036	1	17	1	144	2	75	2	72	1	150	1	11	1	48
1,138	1	47	1	391	1	40	1	131	1	659	1	109	1	49
111	47	17	1	17	1	13	1	6	1	98	1	33	1	50
6,076	10	804	5	2,716	5	953	1	469	2	17,077	35	2,608	6	51
6,406	4	549	1	2,060	1	818	1	490	2	14,501	42	2,543	1	52
121	8	5	1	36	2	13	1	10	1	262	1	65	1	53
239	8	64	1	168	2	50	1	16	1	751	2	136	2	54
533	16	16	1	83	1	50	1	14	1	525	1	91	1	55
1,942	191	550	1	550	1	214	1	172	1	3,341	40	871	1	56
269	32	81	1	81	1	33	1	14	1	681	35	79	1	57
1,597	127	418	1	418	1	105	1	148	1	2,249	4	738	1	58
76	32	51	1	51	1	16	1	10	1	411	1	54	1	59
62	7	16	1	16	1	5	1	5	1	108	1	27	1	60
216	3	134	1	134	1	50	1	15	1	895	16	124	5	61
105	9	150	1	150	1	7	1	23	1	530	1	100	1	62
93	0	108	1	108	1	2	1	20	1	344	1	57	1	63
12	0	42	1	42	1	5	1	3	1	186	1	43	1	64
108	1	151	1	151	1	18	1	55	1	512	1	119	1	65
964	65	832	1	832	1	88	1	244	1	1,127	1	418	1	66
465	39	828	1	828	1	37	1	172	1	1,808	1	311	1	67
1,155	127	640	1	640	1	213	1	154	1	5,732	5	760	1	68
305	3	478	1	478	1	43	1	106	1	1,644	12	202	2	69
208	3	440	1	440	1	17	1	93	1	1,373	12	168	1	70
157	11	38	1	38	1	31	1	13	1	271	1	34	1	71
2,795	128	156	5	2,508	52	240	12	441	24	13,006	433	1,822	89	72
2,398	126	127	5	2,396	50	184	10	402	22	12,227	415	1,597	89	73
397	2	29	1	172	2	56	2	39	2	1,679	18	225	1	74

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	86		426		422		830		554	
2 Locomotive firemen.....	52		352		396		632		550	
3 Motormen.....	125		188		451		1,417		237	
4 Steam railroad.....	3		3		11		62		5	
5 Street railroad.....	122		185		440		1,355		232	
6 Officials and superintendents.....	57		114		177		407	4	165	
7 Steam railroad.....	45		107		158		360	2	156	
8 Street railroad.....	12		7		19		47	2	9	
9 Switchmen, flagmen, and yardmen.....	84		250	1	569		426	1	728	1
10 Switchmen and flagmen (steam railroad).....	79		194	1	523		365	1	654	1
11 Switchmen and flagmen (street railroad).....	2		13		10		9		21	
12 Yardmen (steam railroad).....	3		43		36		52		53	
13 Ticket and station agents.....	20		12	1	37	3	72	10	29	1
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	6		7		13		25		18	
15 Express messengers and railway mail clerks.....	2		63		239		160		86	
16 Express messengers.....	1		34		53		61		19	
17 Railway mail clerks.....	2		20		188		99		67	
18 Mail carriers.....	148	3	100		170	1	570	3	157	1
19 Telegraph and telephone linemen.....	73		78		116		287		68	1
20 Telegraph messengers.....	23	1	20		127	2	117	2	25	5
21 Telegraph operators.....	60	33	102	33	198	187	439	134	151	39
22 Telephone operators.....	12	255	24	438	56	683	136	1,715	32	306
Other transportation pursuits:										
23 Foremen and overseers (n. o. s. ¹).....	85		74		85		241		39	
24 Road and street building and repairing.....	14		6		20		63		15	
25 Telegraph and telephone.....	9		30		42		74		19	
26 Water transportation.....			6				52			
27 Other transportation.....	32		32		23		52		5	
28 Inspectors.....	57	1	271	1	207	1	519	8	190	1
29 Steam railroad.....	39		242		165		404	1	170	
30 Street railroad.....	14		20		13		53	1	7	
31 Telegraph and telephone.....	3	1	8	1	27	1	45	6	6	1
32 Other transportation.....	1		1		2		17		1	
33 Laborers (n. o. s. ¹).....	50	1	58		182		282	1	48	
34 Express companies.....	37		40		145		85		22	
35 Pipe lines.....	1				2		1			
36 Telegraph and telephone.....	9		8		19		45	1	15	
37 Water transportation.....			5				29		1	
38 Other transportation.....	3	1	5		16		122		10	
39 Proprietors, officials, and managers (n. o. s. ¹).....	18		27	1	92	10	208	1	33	
40 Telegraph and telephone.....	10		16	1	72	10	64		10	
41 Other transportation.....	8		11		20		144	1	14	
42 Other occupations (semiskilled).....	43	1	193	6	198	8	380	27	153	2
43 Road and street building and repairing.....	2		8		2		45		2	
44 Steam railroad.....	17		159	6	117	8	209	14	125	2
45 Street railroad.....	19	1	20		27		82	8	17	
46 Telegraph and telephone.....	1		2		16	6	19	5	2	
47 Water transportation.....			1				10		1	
48 Other transportation.....	4		3		36		15		6	
49 Trade.....	7,947	1,644	6,188	1,280	14,505	2,006	38,538	8,896	9,638	1,605
50 Bankers, brokers, and money lenders.....	216	8	217	4	495	12	1,426	38	267	7
51 Bankers and bank officials.....	81	7	75	2	136	11	415	34	68	6
52 Commercial brokers and commission men.....	19	1	33	2	140		484	1	73	
53 Loan brokers and loan company officials.....	14		3		59	1	72	1	39	
54 Pawnbrokers.....	3		3		18		23		6	
55 Stockbrokers.....	77		80		105		331	1	29	1
56 Brokers not specified and promoters.....	22		23		37		101	1	52	
57 Clerks in stores ¹	667	581	448	336	451	234	2,839	1,619	526	283
58 Commercial travelers.....	199	5	334	7	1,385	20	2,072	41	799	16
59 Decorators, drapers, and window dressers.....	33	3	17	1	20	6	108	16	21	5
60 Deliverymen.....	531		332		817	1	1,828	2	507	2
61 Bakeries and laundries.....	89		48		121		214		76	
62 Stores.....	442		284		696	1	1,614	2	431	2
63 Floorwalkers, foremen, and overseers.....	60	14	42	10	73	21	265	78	41	7
64 Floorwalkers and foremen in stores.....	50	14	39	10	47	21	188	78	33	7
65 Foremen (warehouses, stockyards, etc.).....	10		3		26		77		8	
66 Inspectors, gaugers, and samplers.....	9	2	18	4	70	17	113	11	14	1
67 Insurance agents and officials.....	189	5	318	9	948	57	1,705	54	572	18
68 Insurance agents.....	170	4	279	9	803	52	1,415	50	470	17
69 Officials of insurance companies.....	19	1	39		145	5	290	4	93	1

¹ Not otherwise specified.

occupations of this table, see Ch. I, pp. 13-17.]

² Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	153	1	161	.....	767	17	1,316	6	221	3
2 Coal yards.	27	1	92	.....	115	.....	409	2	54	.....
3 Elevators.	4	.....	.....	.....	22	.....	111	.....	19	1
4 Lumberyards.	91	.....	52	.....	166	2	408	.....	109	.....
5 Stockyards.	1	.....	3	.....	63	.....	44	.....	10	.....
6 Warehouses.	30	.....	14	.....	401	15	344	4	29	2
7 Laborers, porters, and helpers in stores.	213	11	177	5	805	42	2,321	104	698	34
8 Newsboys.	81	1	44	.....	108	.....	304	3	87	2
9 Proprietors, officials, and managers (n. o. s.).	95	1	42	2	373	4	350	14	130	1
10 Employment office keepers.	8	1	7	2	7	3	39	8	8	1
11 Proprietors, etc., elevators.	2	.....	3	.....	1	.....	15	.....	1	.....
12 Proprietors, etc., warehouses.	11	.....	8	.....	33	.....	69	.....	9	.....
13 Other proprietors, officials, and managers.	74	.....	24	.....	382	1	227	6	112	.....
14 Real estate agents and officials.	1,003	23	127	10	513	21	943	88	394	18
15 Retail dealers ¹ .	2,212	99	2,138	156	3,333	173	12,391	1,637	2,023	169
16 Agricultural implements and wagons.	1	.....	1	.....	15	.....	20	1	6	.....
17 Art stores and artists' materials.	2	1	3	.....	5	.....	17	3	6	.....
18 Automobiles and accessories.	48	.....	63	.....	133	2	300	.....	66	1
19 Bicycles.	3	.....	4	.....	5	.....	15	.....	8	.....
20 Books.	2	1	9	1	12	2	20	3	6	.....
21 Boots and shoes.	50	1	45	.....	56	1	215	15	36	1
22 Butchers and meat dealers.	254	.....	238	1	216	.....	1,150	22	166	4
23 Buyers and shippers of grain.	2	.....	2	.....	10	.....	56	2	11	.....
24 Buyers and shippers of live stock.	6	.....	13	.....	89	.....	72	.....	37	.....
25 Buyers and shippers of other farm produce.	.....	.....	1	.....	52	.....	19	.....	15	.....
26 Candy and confectionery.	122	11	65	15	92	6	616	237	36	7
27 Cigars and tobacco.	42	1	35	1	38	.....	109	32	18	1
28 Carpets and rugs.	3	.....	1	.....	2	.....	14	1	3	.....
29 Clothing and men's furnishings.	141	4	112	10	143	3	576	39	89	4
30 Coal and wood.	49	.....	72	2	80	3	309	13	78	3
31 Coffee and tea.	17	.....	13	.....	12	1	75	2	1	1
32 Crockery, glassware, and queensware.	1	.....	9	.....	2	.....	28	2	1	.....
33 Curios, antiques, and novelties.	3	1	6	3	6	.....	23	7	10	1
34 Delicatessen stores.	.....	.....	6	1	7	1	26	3	2	.....
35 Department stores.	40	4	10	1	33	2	186	14	18	2
36 Drugs and medicines, including druggists and pharmacists.	140	6	122	5	268	8	647	47	210	4
37 Dry goods, fancy goods, and notions.	54	6	67	15	132	6	392	192	120	4
38 Five and ten cent and variety stores.	6	.....	4	1	10	.....	18	4	4	.....
39 Florists (dealers). ²	9	3	22	2	16	.....	70	27	4	6
40 Flour and feed.	16	.....	13	.....	4	.....	60	1	7	1
41 Fruit.	53	.....	68	3	55	2	373	11	70	4
42 Furniture.	46	.....	45	.....	98	2	253	11	95	3
43 Furs.	2	.....	11	.....	2	.....	39	6	1	.....
44 Gas fixtures and electrical supplies.	20	.....	9	.....	14	.....	43	2	12	.....
45 General stores.	24	1	5	.....	27	1	139	20	42	2
46 Groceries.	543	23	843	63	744	75	2,242	551	655	61
47 Hardware, stoves, and cutlery.	50	1	30	1	48	.....	187	8	42	3
48 Harness and saddlery.	1	.....	.....	.....	1	.....	7	.....	1	.....
49 Hucksters and peddlers.	93	4	135	1	243	14	817	27	202	13
50 Ice.	1	.....	28	.....	19	.....	94	2	10	.....
51 Jewelry.	49	1	45	.....	60	.....	189	9	52	2
52 Junk.	57	.....	55	.....	66	.....	233	4	37	4
53 Leather and hides.	4	.....	6	.....	5	.....	31	.....	6	.....
54 Lumber.	15	.....	11	.....	29	.....	130	.....	44	.....
55 Milk.	10	.....	20	2	37	6	145	16	21	1
56 Music and musical instruments.	21	5	14	1	23	1	62	7	16	.....
57 Newsdealers.	8	.....	43	3	14	1	86	.....	9	2
58 Oil, paint, and wall paper.	11	1	13	1	29	3	106	5	22	.....
59 Opticians.	23	3	40	.....	73	4	171	7	36	.....
60 Produce and provisions.	89	.....	77	1	50	1	960	79	42	.....
61 Rags.	1	.....	1	.....	2	.....	50	3	.....	.....
62 Stationery.	.....	.....	7	2	8	.....	66	3	9	1
63 Other specified retail dealers.	86	6	112	7	160	19	530	43	90	13
64 Not specified retail dealers.	39	9	79	13	93	9	330	106	156	20
65 Salesmen and saleswomen.	2,061	874	1,473	725	3,830	1,240	8,745	4,815	2,400	1,019
66 Auctioneers.	.....	.....	6	.....	7	.....	31	.....	1	.....
67 Demonstrators.	1	1	.....	.....	9	10	20	34	2	9
68 Sales agents.	156	3	69	.....	285	15	450	4	92	10
69 Salesmen and saleswomen (stores).	1,904	870	1,394	720	3,529	1,315	8,244	4,777	2,305	1,000
70 Undertakers.	37	.....	61	2	49	2	234	11	41	1
71 Wholesale dealers, importers, and exporters.	83	.....	185	3	234	2	1,005	5	200	.....
72 Other pursuits (semiskilled).	105	11	54	6	225	38	573	264	92	9
73 Fruit graders and packers.	.....	.....	1	.....	5	.....	44	19	1	.....
74 Meat cutters.	75	.....	19	.....	114	.....	113	5	54	.....
75 Packers, wholesale and retail trade.	10	7	13	2	68	12	262	113	18	6
76 Other occupations.	20	4	16	4	33	26	154	127	19	3
77 Public service (not elsewhere classified).	953	23	1,417	36	2,366	49	9,834	95	1,198	15
78 Firemen (fire department).	115	.....	197	.....	214	.....	795	.....	181	.....
79 Guards, watchmen, and doorkeepers.	288	1	188	1	348	.....	1,566	4	245	.....
80 Laborers (public service).	111	3	295	4	861	31	1,453	14	220	6
81 Garbage men and scavengers.	20	.....	61	.....	13	.....	53	.....	12	.....
82 Other laborers.	91	3	234	4	848	31	1,400	14	208	6

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,175	2	119	.....	977	.....	163	.....	180	.....	21,157	27	688	.....
405	.....	67	.....	118	.....	91	.....	50	.....	1,330	.....	142	.....
14	.....	.....	.....	346	.....	1	.....	4	.....	410	.....	37	.....
260	.....	47	.....	357	.....	53	.....	109	.....	1,866	9	379	.....
11	.....	.....	.....	65	.....	1	.....	.....	.....	16,517	12	87	.....
485	2	5	.....	91	.....	17	.....	17	.....	1,034	5	43	.....
1,644	94	134	7	565	52	189	8	102	10	6,248	690	877	68
272	2	36	.....	138	3	15	.....	20	.....	440	11	304	1
217	45	27	1	219	3	34	7	15	1	1,605	75	167	5
43	39	8	1	24	1	3	3	.....	1	157	53	10	2
4	.....	.....	.....	49	.....	2	.....	.....	.....	74	2	12	.....
116	6	3	.....	44	1	7	1	9	.....	332	1	22	.....
1,306	89	202	5	102	1	21	3	5	.....	1,042	19	123	3
11,329	938	2,137	116	619	28	187	9	114	7	5,358	240	471	39
15	.....	4	.....	7,566	820	1,233	109	1,732	211	41,137	3,913	6,212	732
33	9	2	.....	8	.....	1	.....	.....	.....	49	.....	13	.....
204	2	40	1	19	4	1	1	.....	.....	86	29	17	2
5	.....	7	.....	101	.....	24	.....	23	.....	728	8	128	.....
30	2	2	1	7	.....	4	.....	2	.....	40	.....	5	.....
343	4	37	1	11	10	27	1	42	5	75	18	7	1
874	6	383	4	103	13	99	1	186	5	758	16	143	6
16	.....	8	1	1,083	.....	4	.....	1	.....	0,689	66	928	6
42	.....	4	.....	33	.....	.....	.....	.....	.....	98	.....	29	.....
47	.....	.....	.....	62	.....	.....	.....	.....	.....	417	.....	73	.....
214	41	55	7	2	.....	3	.....	1	.....	30	.....	15	.....
173	16	42	.....	352	223	28	5	45	40	1,135	509	237	154
18	.....	1	.....	104	13	15	.....	60	12	865	52	134	12
463	41	75	2	7	.....	4	.....	1	.....	30	.....	8	.....
145	3	42	.....	303	21	31	3	44	2	1,584	199	292	19
42	2	2	.....	265	3	22	.....	40	.....	1,306	26	147	5
29	.....	2	.....	55	1	7	.....	8	.....	362	38	23	.....
31	9	3	1	10	.....	4	.....	1	.....	80	6	10	.....
67	10	13	1	19	3	4	1	1	1	50	21	7	4
109	17	11	1	21	4	4	1	8	2	380	267	27	7
713	48	114	2	54	5	8	5	13	.....	332	39	58	7
446	114	83	12	418	30	110	3	61	6	2,671	89	373	41
69	37	4	1	223	51	40	12	66	33	1,446	270	186	106
120	6	14	1	28	9	6	1	1	1	140	48	7	.....
27	1	7	.....	49	15	10	1	5	4	299	62	52	10
631	14	55	2	26	.....	4	1	13	.....	205	7	46	1
206	6	45	1	147	8	70	.....	31	4	922	34	190	14
54	7	5	.....	132	6	24	.....	32	2	877	30	109	1
19	.....	5	.....	37	10	3	1	3	.....	216	23	11	1
33	9	5	.....	38	2	5	.....	0	.....	169	6	28	1
1,730	258	396	37	15	3	5	.....	285	3	285	22	26	0
180	6	21	2	1,167	226	248	41	266	52	5,476	1,072	907	104
5	.....	2	1	140	4	10	.....	30	3	640	29	108	11
1,080	24	91	2	11	.....	2	.....	1	.....	21	.....	6	.....
13	.....	12	.....	449	9	54	.....	100	.....	3,296	63	012	28
201	10	85	1	25	.....	6	.....	31	.....	229	1	99	.....
433	.....	52	.....	148	11	16	1	27	2	618	28	121	5
113	1	6	.....	232	2	64	.....	95	1	1,357	13	158	.....
57	.....	14	.....	35	.....	12	.....	2	.....	167	.....	29	.....
73	3	50	.....	102	.....	13	.....	11	.....	324	3	95	2
56	6	7	.....	159	3	21	.....	8	.....	640	32	56	3
147	44	17	.....	64	3	4	.....	10	1	297	32	42	5
45	2	14	1	55	1	0	.....	14	.....	530	25	49	1
162	9	13	.....	68	7	2	4	3	1	202	17	70	8
567	27	52	4	173	4	19	1	21	2	533	40	115	16
81	.....	7	.....	32	13	80	6	112	4	793	75	112	18
60	2	9	1	16	3	0	.....	2	.....	70	2	15	.....
751	89	78	5	407	35	68	2	11	1	139	33	16	1
407	93	182	21	307	70	28	17	62	5	1,953	155	428	34
12,021	6,802	1,000	602	5,713	2,734	1,486	662	104	19	1,737	402	115	32
35	.....	.....	.....	6	.....	1	.....	2	.....	42,602	13,697	5,249	2,842
42	70	7	1	19	56	0	.....	2	.....	92	7	7	.....
299	20	75	.....	490	.....	91	7	1	6	99	289	13	15
11,645	6,212	1,017	601	5,199	2,678	1,358	653	89	2	1,705	65	328	11
211	2	46	2	155	6	59	1	728	467	40,616	13,343	4,901	2,816
939	7	109	2	532	6	93	3	36	3	727	46	144	0
1,142	335	40	4	448	61	137	24	55	1	3,411	31	500	5
11	4	.....	.....	4	.....	.....	.....	.....	.....	3,020	1,502	486	116
565	1	18	.....	238	.....	84	.....	62	17	44	2	8	7
288	222	7	3	84	30	32	13	35	1	228	8	289	2
278	108	15	1	122	31	21	11	14	13	2,122	1,001	102	49
11,007	113	1,199	3	5,629	71	1,282	18	12	3	626	491	87	58
1,210	.....	214	.....	899	.....	165	.....	118	.....	2,223	.....	556	.....
1,503	3	332	.....	834	2	217	.....	308	1	5,372	27	716	2
2,778	8	94	.....	904	15	379	1	106	1	3,368	55	369	2
65	.....	20	.....	38	.....	15	.....	6	.....	198	.....	16	.....
2,723	8	74	.....	866	15	364	1	100	1	3,170	55	363	2

* Growers of flowers are shown under "Agriculture," p. 132.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.		AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Public service (not elsewhere classified)—Con.											
1 Marshals, sheriffs, detectives, etc.	50	1	77	1	142	2	218	26	120	.....	.....
2 Detectives	27	.....	63	.....	74	1	135	6	66	.....	.....
3 Marshals and constables	1	.....	4	.....	21	.....	20	.....	12	.....	.....
4 Probation and truant officers	3	.....	3	1	7	1	6	20	2	.....	.....
5 Sheriffs	19	1	7	.....	40	.....	57	.....	40	.....	.....
6 Officials and inspectors (city and county)	66	16	84	6	116	2	355	24	92	3	.....
7 Officials and inspectors (city)	51	9	73	5	96	1	327	22	66	.....	.....
8 Officials and inspectors (county)	15	7	11	1	20	1	28	2	26	.....	.....
9 Officials and inspectors (state and United States)	30	1	192	22	177	10	674	16	86	5	.....
10 Officials and inspectors (state)	2	1	133	13	26	.....	75	3	21	2	.....
11 Postmasters	8	.....	5	.....	15	6	38	4	19	2	.....
12 Other United States officials	20	.....	54	9	136	4	561	9	46	1	.....
13 Policemen	244	.....	234	.....	302	2	1,295	5	165	.....	.....
14 Soldiers, sailors, and marines ¹	25	.....	94	.....	133	.....	3,206	.....	70	.....	.....
15 Other pursuits	24	1	56	2	73	2	272	6	19	1	.....
16 Life-savers	.....	.....	.....	.....	.....	.....	18	.....	.....	.....	.....
17 Lighthouse keepers	.....	.....	.....	.....	.....	.....	16	.....	.....	.....	.....
18 Other occupations	24	1	56	2	73	2	238	6	19	1	.....
19 Professional service	2,800	1,394	2,187	1,776	3,472	2,371	10,643	7,380	2,744	1,802	.....
20 Actors and showmen	68	8	68	25	81	35	292	73	78	20	.....
21 Actors	17	8	23	21	28	32	96	66	29	16	.....
22 Showmen	51	.....	45	4	53	3	196	7	49	4	.....
23 Architects	76	.....	70	.....	82	1	176	2	42	.....	.....
24 Artists, sculptors, and teachers of art	34	25	20	6	51	41	222	125	19	24	.....
25 Authors, editors, and reporters	44	5	94	17	111	30	269	45	81	22	.....
26 Authors	1	.....	4	3	11	5	26	17	4	7	.....
27 Editors and reporters	43	5	90	14	100	25	243	28	77	15	.....
28 Chemists, assayers, and metallurgists	239	8	74	12	88	8	387	29	94	6	.....
29 Clergymen	120	4	126	1	442	10	901	13	399	.....	.....
30 College presidents and professors ²	20	7	47	28	112	44	213	77	27	14	.....
31 Dentists	124	4	69	.....	226	4	468	12	126	6	.....
32 Designers, draftsmen, and inventors	295	19	99	14	118	27	827	86	99	3	.....
33 Designers	33	3	13	11	16	13	144	59	4	2	.....
34 Draftsmen	257	16	84	3	99	14	670	27	90	1	.....
35 Inventors	5	.....	2	.....	3	.....	13	.....	5	.....	.....
36 Lawyers, judges, and justices	211	1	327	7	439	3	1,316	11	328	4	.....
37 Musicians and teachers of music	143	114	151	118	162	178	684	502	87	134	.....
38 Osteopaths	3	1	4	.....	4	11	14	.....	5	18	.....
39 Photographers	68	10	50	14	96	22	254	49	72	22	.....
40 Physicians and surgeons	269	15	243	11	497	8	1,436	76	382	4	.....
41 Teachers	153	764	137	822	198	1,036	606	3,482	162	943	.....
42 Teachers (athletics, dancing, etc.)	26	4	16	8	72	8	62	30	15	5	.....
43 Teachers (school)	127	760	121	814	176	1,028	604	3,452	147	938	.....
44 Technical engineers	665	.....	353	.....	394	.....	1,544	2	420	.....	.....
45 Civil engineers and surveyors	252	.....	251	.....	181	.....	711	2	221	.....	.....
46 Electrical engineers	93	.....	54	.....	180	.....	259	.....	98	.....	.....
47 Mechanical engineers ²	313	.....	47	.....	58	.....	564	.....	65	.....	.....
48 Mining engineers	7	.....	1	.....	5	.....	10	.....	36	.....	.....
49 Trained nurses	13	.....	5	.....	7	.....	33	.....	9	.....	.....
50 Veterinary surgeons	7	246	10	487	18	621	40	1,053	12	361	.....
51 Other professional pursuits	55	33	74	86	40	54	167	145	29	30	.....
52 Aeronauts	16	.....	1	.....	3	.....	6	.....	4	.....	.....
53 Librarians	2	22	17	54	.....	31	27	81	2	20	.....
54 Other occupations	37	11	56	32	37	23	184	64	23	10	.....
55 Semiprofessional pursuits	164	83	132	100	243	178	585	591	178	115	.....
56 Abstractors, notaries, and justices of peace	22	4	4	1	7	2	42	12	11	4	.....
57 Fortune tellers, hypnotists, spiritualists, etc.	.....	1	1	.....	.....	.....	4	.....	.....	.....	.....
58 Healers (except osteopaths and physicians and surgeons)	25	12	6	7	14	14	41	51	15	8	.....
59 Keepers of charitable and penal institutions	2	6	26	13	18	25	81	86	7	19	.....
60 Keepers of pleasure resorts, race tracks, etc.	10	.....	2	.....	9	.....	15	.....	16	.....	.....
61 Officials of lodges, societies, etc.	16	7	27	3	45	10	89	26	32	6	.....
62 Religious, charity, and welfare workers	40	51	31	72	82	121	120	398	55	72	.....
63 Theatrical owners, managers, and officials	49	7	31	2	59	4	143	17	32	3	.....
64 Turfmen and sportsmen	.....	.....	1	.....	.....	.....	30	.....	.....	.....	.....
65 Other occupations	.....	.....	3	.....	8	1	14	2	11	4	.....
66 Attendants and helpers (professional service)	29	42	44	28	63	60	150	107	100	76	.....
67 Dentists' assistants and apprentices	2	12	6	11	28	29	15	4	17	10	.....
68 Librarians' assistants and attendants	1	3	5	2	5	5	21	20	31	9	.....
69 Physicians' and surgeons' attendants	2	21	4	4	4	4	8	13	5	36	.....
70 Stage hands and circus helpers	12	.....	20	1	13	.....	46	6	12	.....	.....
71 Theater ushers	8	6	5	9	13	8	44	50	10	8	.....
72 Other attendants and helpers	4	.....	4	1	2	2	16	14	25	13	.....

¹ Includes only those resident in continental United States at the date of the enumeration.² Probably includes some teachers in schools below collegiate rank.

OCCUPATIONS.

147

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
251	24	34	.....	338	10	22	2	40	1	1,378	131	205	1
111	14	20	.....	205	5	11	.....	31	.....	982	48	139	2
56	.....	.....	.....	8	.....	6	.....	3	.....	24	.....	8	3
54	10	2	.....	31	4	3	2	2	1	62	82	11	7
30	.....	12	.....	32	1	2	.....	4	.....	305	1	47	4
576	21	69	3	430	28	69	10	70	1	1,233	64	175	12
546	17	67	3	407	22	63	7	67	.....	1,079	45	172	12
30	4	2	.....	23	6	6	3	3	1	154	19	3	8
668	40	78	.....	323	9	89	4	45	2	1,270	45	216	5
79	13	5	.....	46	3	12	4	4	.....	155	9	24	2
49	3	9	.....	27	.....	6	.....	5	.....	97	5	25	1
541	24	64	.....	250	0	71	.....	30	2	1,018	31	167	2
2,097	.....	204	.....	1,295	4	254	.....	300	.....	5,938	30	813	1
1,449	.....	68	.....	358	.....	57	.....	94	.....	876	.....	119	14
474	17	46	.....	250	3	30	1	23	3	1,029	76	86	1
14	.....	1	.....	10	.....	1	.....	.....	.....	80	.....	.....	16
7	.....	6	.....	9	.....	29	1	23	3	991	76	86	1
453	17	39	.....	231	3	.....	.....	.....	.....	.....	.....	.....	18
12,423	10,759	1,759	1,201	7,292	5,726	2,093	1,701	1,060	703	43,523	27,663	6,499	4,385
435	210	64	12	179	45	35	18	28	8	1,846	1,028	194	72
220	192	26	10	68	40	15	18	15	7	1,019	954	80	61
215	18	38	2	111	5	20	.....	13	1	827	74	114	11
271	6	31	.....	175	2	60	3	18	.....	1,033	3	121	23
382	325	10	13	158	110	39	50	23	11	2,387	1,097	220	145
456	140	55	10	160	38	94	35	32	1	1,258	336	221	20
50	77	5	1	13	7	26	19	1	.....	120	138	16	13
408	73	50	9	147	31	68	10	31	1	1,129	198	205	16
367	29	56	.....	465	33	79	7	40	4	1,498	103	291	20
675	12	112	3	475	1	137	3	101	.....	2,109	47	511	5
133	63	4	3	29	17	280	23	3	1	473	187	157	32
720	49	99	16	346	18	97	8	39	.....	2,288	85	269	31
902	141	333	11	672	41	121	25	106	9	4,283	400	593	45
163	115	22	5	65	25	10	21	8	5	614	391	97	25
698	26	294	6	580	16	109	4	158	4	3,491	97	470	20
41	.....	17	.....	18	.....	5	.....	.....	.....	178	2	20	35
1,358	41	122	1	740	13	255	7	75	.....	4,553	100	720	8
1,166	1,000	116	65	563	486	109	116	55	56	3,415	3,058	407	395
17	14	1	1	13	6	2	3	2	.....	84	36	10	7
341	76	35	9	194	34	29	5	30	2	1,377	232	150	34
1,551	106	174	0	780	62	187	24	120	9	4,887	475	738	56
922	4,122	87	707	440	3,105	148	828	47	412	2,082	12,009	485	2,144
110	92	13	10	60	35	13	14	10	2	282	270	48	34
812	4,030	74	697	359	3,070	155	814	37	410	1,800	11,739	437	2,110
1,347	1	232	.....	1,101	.....	210	.....	170	.....	5,738	1	677	44
601	1	79	.....	404	.....	104	.....	61	.....	2,287	1	308	45
236	.....	25	.....	189	.....	30	.....	34	.....	1,471	.....	123	46
397	.....	128	.....	504	.....	66	.....	74	.....	1,909	.....	238	47
23	.....	.....	.....	4	.....	10	.....	1	.....	66	.....	8	48
121	2,772	10	227	49	1,178	11	241	4	128	167	5,004	23	754
39	.....	9	.....	30	.....	7	.....	4	.....	235	.....	46	50
233	306	9	22	82	95	69	100	10	15	777	728	80	122
9	.....	.....	.....	4	.....	3	.....	3	.....	50	1	5	52
39	160	2	19	12	67	17	65	3	11	77	443	9	81
185	146	7	3	66	28	49	45	10	4	650	284	66	41
740	1,027	99	61	499	340	94	156	70	28	2,348	1,988	371	378
18	14	2	1	37	2	1	.....	3	1	74	30	12	1
4	10	.....	.....	.....	4	1	2	.....	.....	10	24	5	57
82	183	5	2	90	55	8	14	13	3	240	485	26	32
124	98	7	9	49	31	11	12	6	3	91	141	32	39
8	.....	.....	.....	10	.....	2	.....	6	.....	83	3	17	1
128	57	17	3	81	12	22	11	9	1	558	97	70	24
180	651	31	43	115	231	30	113	13	20	523	1,168	80	262
189	10	35	2	105	3	17	3	18	.....	728	32	106	8
12	.....	1	.....	6	.....	.....	.....	1	.....	12	.....	14	64
4	4	1	.....	6	.....	2	1	1	.....	23	8	5	65
247	259	95	40	127	112	27	49	17	19	635	656	149	127
24	76	5	17	13	44	11	11	3	5	107	235	9	23
23	38	2	3	9	9	12	18	.....	.....	47	47	14	18
8	31	1	4	6	30	.....	5	.....	4	35	172	3	50
106	10	75	4	50	4	3	1	13	.....	218	27	42	5
42	78	5	3	32	22	1	8	1	8	109	110	42	18
44	26	7	9	17	3	8	6	2	2	59	65	39	7

* Includes, also, all technical engineers not elsewhere classified.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	AKRON, OHIO.		ALBANY, N. Y.		ATLANTA, GA.		BALTIMORE, MD.		BIRMINGHAM, ALA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	3,659	3,352	2,496	3,597	5,442	15,988	12,979	30,788	3,330	11,568
2 Barbers, hairdressers, and manicurists.....	523	69	313	64	635	434	1,541	450	482	333
3 Billiard room, dance hall, skating rink, etc., keepers.....	141		15	1	42		215	1	34	
4 Billiard and pool room keepers.....	127		10		39		198		30	
5 Dance hall, skating rink, etc., keepers.....	14		5	1	3		17	1	4	
6 Boarding and lodging house keepers.....	92	526	39	299	56	414	101	891	38	850
7 Boothblacks.....	38		29		143	1	236	5	75	1
8 Charwomen and cleaners.....	13	45	24	170	149	141	114	559	12	98
9 Elevator tenders.....	188	13	105	7	65	9	125	19	58	10
10 Hotel keepers and managers.....	95	15	68	7	32	253	199	1,177	29	338
11 Housekeepers and stewards.....	16	293	34	428	615	143	1,372	452	269	57
12 Janitors and sextons.....	416	41	239	32	77	3	263	19	70	1
13 Laborers (domestic and professional service).....	60	7	43	1	102	5,578	152	8,070	102	4,243
14 Launderers and laundresses (not in laundry).....	9	167	13	250						
15 Laundry operatives ¹	159	177	77	99	250	1,002	461	1,066	122	590
16 Foremen and overseers.....	3	1	8	4	17	6	39	18	15	1
17 Laborers.....	28	24	10	1	49	104	67	20	22	99
18 Other operatives ¹	128	152	59	94	184	892	355	1,028	85	490
19 Laundry owners, officials, and managers ¹	38	1	19	4	48	7	95	18	28	13
20 Managers and officials.....	18	1	6	1	35	2	49	16	21	5
21 Owners and proprietors ¹	20		13	3	13	5	46	2	7	8
22 Midwives and nurses (not trained).....	13	222	28	276	37	719	195	1,234	38	452
23 Midwives.....		14		4		8		89		10
24 Nurses (not trained).....	13	208	28	272	37	711	195	1,145	38	442
25 Porters (except in stores).....	143		248		954	3	1,429	30	527	3
26 Porters, domestic and professional service.....	96		108		296		577	15	218	1
27 Porters, steam railroad.....	4		90		321		265		156	
28 Other porters (except in stores).....	43		50		337	3	587	15	153	2
29 Restaurant, café, and lunch room keepers.....	342	28	139	20	225	127	676	209	141	70
30 Servants.....	664	1,340	517	1,678	1,196	6,731	2,527	15,139	775	4,732
31 Bell boys, chore boys, etc.....	57	1	37		100	5	250	14	43	
32 Butlers.....	7		12		199		354		101	
33 Chambermaids.....		46		51		139		405		98
34 Coachmen and footmen.....	3		5		11		31		5	
35 Cooks.....	413	189	235	252	488	3,413	1,202	3,924	336	2,299
36 Ladies' maids, valets, etc.....	2	4		21	1	8	28	43	1	5
37 Nurse maids.....		25		16		153		135		78
38 Other servants.....	182	1,075	178	1,338	337	3,023	662	10,618	289	2,252
39 Waiters.....	485	381	282	256	596	361	1,880	1,218	296	230
40 Other pursuits.....	224	24	264	5	168	80	1,040	69	165	32
41 Bartenders.....	76		149		439		439	3		
42 Bathhouse keepers and attendants.....	6	1	11	2	5	5	34	6	9	1
43 Cemetery keepers.....	9		5		6		54	2	9	
44 Cleaners and renovators (clothing, etc.).....	100	23	16		136	24	115	41	146	29
45 Hunters, trappers, and guides.....	2		4				12			
46 Saloon keepers.....	27		70	3	5		361	15		
47 Umbrella menders and scissors grinders.....	1		2		2		7			
48 Other occupations.....	3		7		11	1	18	2	1	2
49 Clerical occupations.....	5,839	4,785	4,354	3,788	8,118	6,112	23,581	15,974	4,457	2,781
50 Agents, canvassers, and collectors.....	404	45	277	22	853	75	1,898	188	586	72
51 Agents.....	361	24	194	12	562	38	1,153	95	358	25
52 Canvassers.....	28	9	11	5	41	26	143	40	27	40
53 Collectors.....	75	12	72	5	250	11	602	44	201	7
54 Bookkeepers, cashiers, and accountants.....	1,090	976	907	649	2,131	1,274	4,312	3,086	1,108	731
55 Accountants and auditors.....	425	74	308	51	581	80	1,409	175	265	21
56 Bookkeepers and cashiers.....	665	902	599	598	1,550	1,194	2,903	2,911	838	710
57 Clerks (except clerks in stores).....	3,991	2,209	2,649	1,305	4,127	1,720	14,797	5,920	2,334	548
58 Shipping clerks.....	271	7	302	1	502	14	1,403	46	225	16
59 Weighers.....	27	7	3	3	21	3	154	14	42	4
60 Other clerks.....	3,693	2,195	2,344	1,301	3,604	1,703	13,240	5,860	2,067	528
61 Messenger, bundle, and office boys and girls ²	189	40	230	24	683	51	1,780	249	279	42
62 Bundle and cash boys and girls.....	3	14	10	16	40	18	69	123	8	19
63 Messenger, errand, and office boys and girls ²	188	26	220	8	643	33	1,691	126	271	23
64 Stenographers and typists.....	105	1,515	291	1,788	324	2,992	814	6,531	155	1,388

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATIONS.

149

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

BOSTON, MASS.		BRIDGEPORT, CONN.		BUFFALO, N. Y.		CAMBRIDGE, MASS.		CAMDEN, N. J.		CHICAGO, ILL.		CINCINNATI, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
19,245	26,969	1,923	2,005	6,961	11,350	1,922	3,711	1,314	2,232	55,798	60,304	8,052	14,631	1
2,153	567	321	40	1,077	237	201	58	239	30	5,982	2,150	910	244	2
204	1	39	.....	104	1	24	.....	21	1	723	6	136	.....	3
141	.....	31	.....	82	1	13	.....	20	1	630	6	115	.....	4
63	1	8	.....	22	.....	11	.....	1	.....	93	.....	21	.....	5
209	2,346	28	207	76	800	7	170	10	130	469	3,677	81	643	6
238	.....	26	.....	73	.....	16	.....	10	.....	470	.....	68	.....	7
224	735	28	21	53	478	24	71	10	25	572	1,280	81	366	8
681	205	71	13	319	43	84	55	56	8	3,181	159	875	38	9
239	36	40	4	203	14	18	5	41	9	742	149	105	22	10
423	2,686	27	270	168	1,020	54	329	33	272	644	4,982	85	839	11
2,607	197	225	35	806	104	447	29	224	48	0,375	1,171	849	394	12
251	9	39	2	140	12	69	3	19	4	510	43	135	7	13
98	1,309	10	149	27	908	5	271	7	290	235	6,638	51	2,936	14
764	1,292	100	83	183	482	82	180	72	39	2,082	3,907	184	686	15
39	41	4	2	20	12	6	6	5	3	134	77	28	14	16
74	22	14	5	28	14	8	9	3	1	328	81	30	16	17
651	1,229	82	76	135	456	68	165	64	35	1,620	3,749	126	656	18
159	27	19	.....	64	8	22	3	11	.....	535	56	46	8	19
49	20	4	.....	33	8	10	.....	3	.....	168	23	21	2	20
110	7	15	.....	31	.....	12	3	8	.....	307	33	25	6	21
338	1,794	20	214	155	814	18	267	9	125	203	3,641	140	751	22
335	1,786	20	108	155	765	18	267	9	114	203	3,328	140	737	23
1,456	37	67	.....	378	.....	178	1	47	5	6,003	64	1,287	4	25
753	31	31	.....	180	.....	37	1	11	.....	2,007	41	525	3	26
408	1	10	.....	103	.....	63	.....	20	2	2,068	.....	329	1	27
295	5	26	.....	65	.....	78	.....	16	3	1,238	23	438	.....	28
866	160	153	15	383	82	89	19	75	22	2,615	590	447	105	29
4,710	12,132	284	809	1,101	5,404	313	1,935	137	1,072	8,640	26,184	1,467	0,798	30
404	15	21	.....	92	3	36	3	6	.....	667	65	129	12	31
164	.....	6	.....	20	.....	13	.....	0	.....	223	.....	114	.....	32
72	861	2	21	21	40	15	93	.....	15	1	565	8	151	33
2,560	2,230	171	102	637	627	161	285	73	132	5,259	3,406	699	1,408	34
30	174	1	3	6	9	2	9	.....	2	32	85	3	17	35
1,450	116	13	.....	36	.....	15	.....	.....	3	315	.....	29	.....	36
2,872	8,680	83	730	323	4,743	95	1,530	62	920	2,411	21,748	514	5,181	37
753	27	234	1	673	758	204	311	72	144	0,860	5,175	836	701	38
473	.....	119	.....	078	54	37	4	201	8	5,948	426	769	89	39
34	5	3	.....	418	2	19	.....	69	.....	1,985	29	350	.....	40
28	.....	0	.....	29	5	.....	1	1	.....	86	60	9	8	41
79	20	10	1	10	.....	5	.....	4	.....	62	.....	32	1	42
8	1	1	.....	00	34	6	3	14	.....	841	255	144	73	43
66	1	90	.....	6	.....	1	.....	1	.....	33	.....	2	4	44
16	.....	3	.....	404	13	.....	.....	106	8	2,794	79	201	4	45
49	.....	2	.....	12	.....	6	.....	1	.....	49	2	15	1	46
24,192	26,243	3,835	3,809	14,161	14,124	3,108	4,030	2,836	2,108	111,719	98,818	12,919	10,084	47
1,869	227	208	11	1,286	132	229	41	227	22	10,275	796	1,307	119	48
1,390	112	200	5	1,014	82	160	17	119	11	8,209	589	881	62	49
119	37	9	5	74	28	22	3	10	5	510	124	140	44	50
360	78	59	1	198	22	47	21	98	6	1,556	83	286	13	51
3,633	7,533	652	805	2,306	3,134	507	978	378	513	20,262	16,843	2,092	2,486	52
1,212	268	255	24	885	114	209	49	118	22	7,221	948	715	94	53
2,621	7,270	397	781	1,481	3,020	298	929	260	491	13,041	15,895	1,977	2,392	54
15,848	8,836	2,605	1,690	9,498	5,637	2,044	1,536	1,909	940	70,367	37,968	7,895	3,093	55
3,413	96	391	20	1,165	50	607	16	236	17	8,318	248	1,054	26	56
139	15	13	2	154	12	16	2	18	8	759	134	80	13	57
12,296	8,725	2,261	1,008	8,149	5,575	1,421	1,518	1,715	921	61,290	37,586	0,761	3,054	58
2,069	330	166	44	610	136	356	40	200	14	7,792	1,059	629	101	59
34	147	4	16	24	77	4	12	1	5	213	247	31	62	60
2,035	183	162	28	592	59	352	28	199	9	7,579	612	598	39	61
573	9,317	84	1,269	385	5,085	62	1,435	62	613	3,023	42,152	396	4,285	62

* Except telegraph messengers.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.		CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	329,276	300,180	99,943	99,621	66,624	66,887	63,600	62,228	113,951	106,598
2	All occupations.....	273,715	73,531	80,726	25,479	55,719	21,772	53,529	15,030	90,084	29,006
3	Agriculture, forestry, and animal husbandry.....	1,006	34	455	25	654	22	276	8	3,178	74
4	Dairy farmers, farmers, and stock raisers.....	73	4	70	5	191	3	28	1	675	19
5	Dairy farmers.....	3	1	1	1	21	2	2	2	46	2
6	Farmers, general farms.....	72	4	67	4	143	1	26	1	494	14
7	Farmers, turpentine farms.....			2		27				185	3
8	Stock raisers.....	3									
9	Dairy farm, farm, and stock farm laborers.....	204	8	179	5	280	15	87	1	1,747	18
10	Dairy farm laborers.....	7		12	2	28	3	2		74	1
11	Farm laborers (home farm).....	3				1		6		16	2
12	Farm laborers (working out).....	192	8	162	3	240	12	79	1	1,561	15
13	Farm laborers (turpentine farm).....										
14	Stock herders, drovers, and feeders.....	2		5		11				96	
15	Dairy farm, farm, garden, orchard, etc., foremen.....	22		18	2	15		6	3	60	2
16	Dairy farm foremen.....	1								2	2
17	Farm foremen, general farms.....	12		16	2	12		5	3	38	1
18	Farm foremen, turpentine farms.....										
19	Farm foremen, stock farms.....					1		1		15	
20	Garden and greenhouse foremen.....	7		1		1				3	1
21	Orchard, nursery, etc., foremen.....	2		1		1				2	
22	Fishermen and oystermen.....	59				1				6	
23	Foresters, forest rangers, and timber cruisers.....	10		5		3		3		27	
24	Gardeners, florists, fruit growers, and nurserymen.....	168	5	78	5	59	1	65	2	287	12
25	Florists.....	53	4	16	2	14		14	2	70	3
26	Fruit growers.....	2		4	2	1				10	2
27	Gardeners.....	47	1	37	2	29		12		141	7
28	Landscape gardeners.....	63		20	1	6		37		59	
29	Nurserymen.....	3		1		9	1	1		7	
30	Garden, greenhouse, orchard, and nursery laborers.....	443	15	96	8	76	2	78	1	265	16
31	Cranberry bog laborers.....										
32	Garden laborers.....	328	4	33	4	33		41		132	8
33	Greenhouse laborers.....	97	11	49	4	26		31	1	112	
34	Orchard and nursery laborers.....	18		14		12	2	6		21	1
35	Lumbermen, raftsmen, and woodchoppers.....	7				20				35	
36	Foremen and overseers.....	1								3	
37	Inspectors, scalers, and surveyors.....										
38	Teamsters and haulers.....										
39	Other lumbermen, raftsmen, and woodchoppers.....	6				20				32	
40	Owners and managers of log and timber camps.....	4		3				5		9	
41	Managers and officials.....	4		3				3		6	
42	Owners and proprietors.....							2		3	
43	Other agricultural and animal husbandry pursuits.....	11	2	6		9	1	4		65	7
44	Appliances.....					3				12	2
45	Corn shellers, hay balers, grain threshers, etc.....			1						17	
46	Ditchers (farm).....										
47	Irrigators and ditch tenders.....					1				7	
48	Poultry raisers.....	5	1	2		1		2		14	3
49	Poultry yard laborers.....	6	1	1		1		1		7	1
50	Other and not specified pursuits.....			2		1	1	1		8	1
51	Extraction of minerals.....	292	7	229		387		26		2,018	7
52	Foremen, overseers, and inspectors.....	15		6		8		3		32	
53	Foremen and overseers.....	14		5		7		3		27	
54	Inspectors.....	1		1		1				5	
55	Operators, officials, and managers.....	67		96		214		12		403	6
56	Managers.....	33		27		57		3		123	1
57	Officials.....	14		10		40		4		107	3
58	Operators.....	20		59		117		5		173	2
59	Coal mine operatives.....	65		67		5		6		668	1
60	Copper mine operatives.....					1				15	
61	Gold and silver mine operatives.....	1				1				571	
62	Iron mine operatives.....	1								10	
63	Operatives in other and not specified mines.....	10		4		3		1		223	
64	Lead and zinc mine operatives.....	2				1				7	
65	Other specified mine operatives.....									19	
66	Not specified mine operatives.....	8		4		2		1		197	
67	Quarry operatives.....	28		38		24		4		29	
68	Oil, gas, and salt well operatives.....	105	7	18							
69	Oil and gas well operatives.....	56		18		131				67	
70	Salt well and works operatives.....	49	7			131				66	
71	Manufacturing and mechanical industries.....	165,100	18,782	37,309	5,289	16,959	2,368	31,662	4,507	29,704	3,896
72	Apprentices to building and hand trades.....	1,259		233		67		294		293	
73	Blacksmiths' apprentices.....	19		12		2		3		8	
74	Boiler makers' apprentices.....	5		13		1		1		10	
75	Cabinetmakers' apprentices.....	12		1		2		5		1	
76	Carpenters' apprentices.....	35		6		10		5		15	
77	Coopers' apprentices.....	3						5			

OCCUPATIONS.

151

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
51,417	53,507	439,265	354,051	44,454	49,102	47,845	41,573	54,336	50,816	55,870	55,886	57,597	57,791	1
41,301	15,350	381,300	83,814	36,094	20,404	40,013	10,702	43,985	15,071	46,347	17,569	43,749	17,181	2
764	30	1,176	32	222	2	566	50	364	9	427	22	563	30	3
213	12	210	4	40		184	3	68	4	39		170	7	4
14		2				1		3		3		9	1	5
196	11	201	4	40		126	1	64	4	34		127	0	6
3	1	7				57	2	1		2		34		7
288	3	393	9	84	2	308	43	124	1	181	17	172	17	8
10		6		2		14		3		9		18		9
10		11	1	1		5		4		2	1	7		10
204	3	371	8	81	2	276	43	115	1	169	16	135	17	11
4		5				13		2		1		12		12
25	2	13		4		7	1	11	1	14		17		13
3														14
14	2	10		4		4		10	1	12		15		15
1		1				2								16
2		2				1	1	1		2				17
5														18
1		12		4		1		1				10		19
1		6		1		1		3		4		2		20
124	6	228	9	18		22	1	39	1	34	1	52		21
9	2	49	5	4		8	1	15	1	7	1	12		22
12	1	6						2				1		23
84	2	121	4	12		12		13		12		33		24
13	1	42		2		2		9		13		5		25
6		11								2		1		26
85	3	279	9	53		23	2	90	2	161	4	92	3	27
30	2	182	4	41		14	1	32		122	3	55	1	28
40	1	85	4	11		10		56	2	26	1	28	1	29
15		12	1	1		4		2		3		9	1	30
2		6		17		13		10		1		37		31
1		1				1						1		32
2		5		17		12		10		1		35		33
2		18						12				3		34
2		10						7				1		35
		8						5				2		36
23	4	11	1	1		2		6		2		13	3	37
1		3						3		1				38
13		1				1						7		39
3	1	1	1			1		3		1		4		40
6	3	3		1								2	3	41
3		3												42
1,588	2	330	7	45		977	4	86		11		670	1	43
33		8		1		16		7				19		44
31		7		1		13		4				13		45
2		1				3		3				6		46
76		43	1	1		497	4	13		2		316	1	47
35		22				72		11		2		90		48
3		7	1			36						95		49
88		14		1		389	4	2				131	1	50
1,460	2	89				5				1		1		51
		3												52
		4								1				53
		11												54
4		19				6		14		2		2		55
1		1						13				2		56
3		17				6		1		2				57
15		28		41		25		50		4		13		58
		185	6	2		423		2		1		319		59
		14		2		423		2		1		318		60
		171	6									1		61
13,959	1,898	243,099	18,610	24,894	15,514	15,654	1,400	24,709	4,851	24,685	4,098	17,819	2,083	62
82		1,345		130		73		173	1	127		148	1	63
1		23		5		1		1				4		64
1		4		1		1		7				5		65
4		6		2				27		1		1		66
5		42		18		17		3		6		7		67
		1				2		1				1		68

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices	177		25		12		24		41	
2 Machinists' apprentices ¹	861		148		20		233		166	
3 Masons' apprentices	23		2		3		1		3	
4 Painters, glaziers, and varnishers' apprentices	10		2		6		5		17	
5 Paper hangers' apprentices			1				1		1	
6 Plasterers' apprentices	2		14		5		11		20	
7 Plumbers' apprentices	65						1			
8 Roofers' and slaters' apprentices	5						1			
9 Tinsmiths' and coppersmiths' apprentices	38		10		5		4		11	
10 Apprentices to dressmakers and milliners		27		21		9		5		15
11 Dressmakers' apprentices		18		20		2		3		5
12 Milliners' apprentices		9		1		7		2		10
13 Apprentices, other	888	54	200	18	104	3	178	8	316	30
14 Architects, designers, and draftsmen's apprentices	112	2	9	2	4		21		12	1
15 Jewelers, watchmakers, goldsmiths, and silversmiths' apprentices	18	1	7	1	3		2		12	4
16 Printers and bookbinders' apprentices	164	11	34	5	19	2	28	5	56	15
17 Other apprentices	594	40	150	10	78	1	127	3	238	10
18 Bakers	1,281	82	328	30	207	8	254	12	504	31
19 Blacksmiths, forgemen, and hammermen	2,528		907	1	152		329		627	1
20 Blacksmiths	1,514		602		137		254		554	1
21 Foregmen, hammermen, and welders	1,014		305	1	15		75		73	
22 Boiler makers	722		428		76		136		376	
23 Brick and stone masons	2,351		433		206		196		458	
24 Builders and building contractors	880	2	547	2	350		280		645	2
25 Cabinetmakers	828		159		109		306		248	
26 Carpenters	9,510	3	2,339		2,055		1,658		2,561	
27 Compositors, linotypers, and typesetters	1,633	108	449	32	388	20	360	28	711	39
28 Coopers	309		50		21		17		71	
29 Dressmakers and seamstresses (not in factory)	3	1,763		844		450		477	2	1,070
30 Dyers	46		7	2			6	1		
31 Electricians	3,304	1	789		525		606		674	
32 Electrotypers, stereotypers, and lithographers	332	9	68		33		62		89	1
33 Electrotypers and stereotypers	98		34		23		35		35	
34 Lithographers	234	9	34		10		27		54	1
35 Engineers (stationary), cranemen, hoistmen, etc.	3,113		929		429		538		1,018	
36 Engineers (stationary)	2,297		717		421		453		690	
37 Cranemen, derrickmen, hoistmen, etc.	816		212		8		55		28	
38 Engravers	177	7	57	3	54	3	48	35	81	1
39 Filers, grinders, buffers, and polishers (metal)	1,485	26	184	7	16		599	3	30	1
40 Buffers and polishers	824	18	126	7	3		258	2	13	
41 Filers	52	3	11		5		50	1	11	
42 Grinders	609	5	47		8		285		6	1
43 Firemen (except locomotive and fire department)	1,550		431		111		231		421	
44 Foremen and overseers (manufacturing)	5,069	517	1,237	137	304	32	1,127	82	505	55
45 Furnacemen, smeltermen, heaters, pourers, etc.	958		157		11		65		62	
46 Furnacemen and smeltermen	352		80				44		43	
47 Heaters	505		37				16		11	
48 Ladders and pourers	25		7				1		2	
49 Puddlers	76		33		11		4		6	
50 Glass blowers	112	3	74	1	1				3	
51 Jewelers, watchmakers, goldsmiths, and silversmiths	255	9	106	3	101	1	49	1	189	4
52 Goldsmiths and silversmiths	5		3		2		1		7	
53 Jewelers and lapidaries (factory)	21	1	15	1	9		5		21	1
54 Jewelers and watchmakers (not in factory)	229	8	88	2	90	1	43	1	161	3
Laborers (n. o. s.):										
55 Building, general, and not specified laborers	4,768	86	1,591	28	2,202	84	1,109	9	2,370	35
56 Chemical and allied industries	643	17	136	5	40	1	107	4	150	5
57 Fertilizer factories	32		52		5		29		2	
58 Paint and varnish factories	226	8	10	2	9		50	1	11	
59 Powder, cartridge, dynamite, fuse, and fireworks factories	4						1		10	3
60 Soap factories	17		5	1	17					
61 Other chemical factories	364	9	69	2	9	1	18	1	1	
62 Cigar and tobacco factories	18	10	1	9			16	20	2	1
63 Clay, glass, and stone industries	615	7	289	61	79	2	21		301	4
64 Brick, tile, and terra cotta factories	469	6	45		16		10		237	3
65 Glass factories	66	1	188	57	9		4			
66 Lime, cement, and artificial stone factories	50		38	1	33		0		24	
67 Marble and stone yards	20		7		21		1		10	
68 Potteries	10		11	3		2			30	1
69 Clothing industries										
70 Corset factories	39	29	7	8	9	10		1	3	4
71 Glove factories		1								
72 Hat factories (felt)		3	4	1						
73 Shirt, collar, and cuff factories	5									
74 Suit, coat, cloak, and overall factories		3								
75 Other clothing factories	20	8	3	2	9	9		1	3	2
76	14	14	5	5	1	1				2

¹ Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

153

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
17		144		10		7		20		13		17	1
28		820		62		25		92		80		71	2
4		18		3		4		2		2		2	3
4		24		3		6		3	1	1		4	4
		1											5
		5				2		1		1			6
12		101		20		5		6		15		15	7
		5		2		1		1		1			8
6		51		7		2		8		6		21	9
	4		101		2		6		3		6		4
			97		1		4		1		2		10
	4		4		1		2		2		4		11
													12
94	5	864	61	94	9	80	6	84	15	142	5	141	0
3		100		3		2		7		15		1	13
4		11	2	3	2	2				8		5	14
													15
24	4	93	11	17	1	14	4	31	12	45	1	24	5
63	1	600	48	71	6	71	2	46	3	82	1	111	1
													16
184	18	1,537	64	236	5	119	19	175	10	230	1	185	3
													17
192		2,812		144		214		245		230		322	
179		1,394		129		198		167		138		297	19
13		1,418		15		16		78		101		25	20
													21
65		400		20		181		136		26		246	22
230		2,700		101		255		225		350		178	23
290		1,646		67		244	2	177		178		263	24
96		760	1	8		39		1,150		120		120	1
1,587	2	14,182	2	960		1,987		1,102		82		2,272	25
384	44	1,580	112	122	6	178	14	1,344	28	1,302	24	2,222	26
12		133		5		26		10		304		27	27
	398	1	1,034		105		279		471	9		1	28
5		7		88	2		2	5		2	310	2	29
372		5,105		196		280		342		374		390	30
													31
56	2	212	1	2		7		38		40		25	32
36		87		2		3		22		19		17	33
20	2	125	1			4		10		21		8	34
353		3,506		274		267		344		290		425	35
323		2,961		259		258		330		265		405	36
30		645		15		9		14		26		20	37
38	1	219	4	28	1	20		59	5	47	1	30	3
													33
12	2	3,459	67	7	2	7		295	16	812	66	12	39
8	1	1,240	19	3	2			214	14	348	50	1	40
4		290	12	2		4		56	1	277		6	41
	1	1,923	26	2		3		22	1	187	13	5	42
309		1,023		406		107		281		214		146	43
376	47	8,855	438	689	32	343	21	797	90	838	67	315	27
													44
10		619		4		4		20		10		21	45
7		343		4		1		10		9		6	46
1		239				2				5		2	47
		21								1		2	48
2		16				1		4		1		11	49
1		24	4			1				5			50
56		357	6	31	1	65	1	52		54	15	81	2
		10								10	15		51
6		41	3	9		1				2		4	52
50		306	3	22	1	64	1	52		36		77	53
													54
1,445	36	6,491	145	388	1	3,103	150	676	34	660	9	1,472	54
													55
32	15	995	106	20		10		23	8	30	3	48	1
2		20				6				6		4	56
1		123	3					6	1			4	57
2	5	11	1	3						9	3		58
													59
1		8	2	3						8			60
26	10	824	100	14		4		22	7	7		40	1
													61
1	6	83	47			1		7	25	127	64		62
296	1	523		9		47	4	208	1	27		81	1
180	1	336		3		19		19		10		33	63
2		42		2		1		16		4		9	64
106		79		1		21		172	1	3		33	65
3		63		2		3		1		1		6	66
5		8		1		3				9			67
													68
12	6	20	32	19			6	4	3	4	6	9	6
		4	9										69
4													70
4		8	2	17						1			71
	1		3	1									72
2	4		10					2		3		7	6
2		2	2	1				2	1	8	6	2	73
													74
													75

2 Not otherwise specified.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Laborers (n. o. s.)—Continued.	695	60	159	15	257	30	96	16	820	51
Food industries	74	11	20	4	26	9	18	9	45	31
Bakeries	24	—	37	1	3	—	6	—	37	5
Butter, cheese, and condensed milk factories	58	17	3	4	23	12	6	5	23	10
Candy factories	4	—	—	—	—	—	—	—	—	—
Fish curing and packing	25	—	11	—	70	1	4	—	48	—
Flour and grain mills	4	—	8	—	4	4	—	—	14	—
Fruit and vegetable canning, etc.	10	4	—	—	—	—	1	—	—	—
Slaughter and packing houses	424	16	60	2	108	3	53	1	557	3
Sugar factories and refineries	—	—	—	—	—	—	—	—	66	—
Other food factories	76	12	25	4	17	1	9	—	30	1
Harness and saddle industries	5	—	4	—	9	—	—	—	4	—
Helpers in building and hand trades	842	—	255	1	163	1	144	1	270	3
Iron and steel industries	21,518	349	2,981	38	271	2	2,228	39	724	1
Agricultural implement factories	42	1	21	1	9	—	16	—	6	—
Automobile factories	2,311	32	108	4	63	2	323	4	22	1
Blask furnaces and steel rolling mills ²	7,133	72	1,194	9	35	—	259	—	139	—
Car and railroad shops	301	2	609	2	17	—	36	—	107	—
Ship and boat building	352	2	6	—	3	—	17	—	4	—
Wagon and carriage factories	22	—	10	—	5	—	—	—	29	—
Other iron and steel factories	5,812	159	798	20	92	—	1,193	30	217	—
Not specified metal industries	5,545	81	235	2	47	—	339	5	200	—
Other metal industries	648	52	81	10	8	—	56	—	37	1
Brass mills	309	3	23	2	3	—	49	—	8	—
Clock and watch factories	—	—	—	—	—	—	—	—	—	—
Copper factories	21	—	—	—	—	—	—	—	13	—
Gold and silver factories	—	—	—	—	—	—	—	—	—	—
Jewelry factories	11	—	5	4	4	—	—	—	2	—
Lead and zinc factories	5	—	—	—	1	—	—	—	—	—
Tinware, enamelware, etc., factories	207	19	16	3	—	—	7	—	13	1
Other metal factories	95	30	47	1	—	—	—	—	1	—
Lumber and furniture industries	497	12	83	4	104	4	115	2	71	—
Furniture factories	280	12	41	4	44	4	49	2	14	—
Piano and organ factories	4	—	5	—	—	—	—	—	—	—
Saw and planing mills	77	—	28	—	58	—	41	—	54	—
Other woodworking factories	126	—	9	—	4	—	25	—	3	—
Paper and pulp mills	61	11	12	—	36	7	111	4	18	—
Printing and publishing	97	19	16	6	30	7	37	6	17	4
Blank book, envelope, tag, paper bag, etc., factories	13	2	—	—	6	—	26	4	—	—
Printing, publishing, and engraving	84	17	16	6	24	7	11	2	17	4
Shoe factories	11	—	79	28	—	1	—	—	3	—
Tanneries	34	—	6	—	5	—	1	—	6	—
Textile industries—	—	—	—	—	—	—	—	—	—	—
Carpet mills	6	—	1	1	3	—	—	—	3	—
Cotton mills	12	—	—	—	30	5	—	—	—	—
Knitting mills	29	23	—	—	—	—	—	—	—	—
Lace and embroidery mills	1	—	—	—	—	—	—	—	—	—
Silk mills	45	9	1	—	—	—	—	—	—	—
Textile dyeing, finishing, and printing mills	6	—	—	—	—	—	—	—	—	—
Woolen and worsted mills	192	77	31	4	1	—	—	—	—	—
Other textile mills	48	8	31	1	42	18	—	1	4	—
Hemp and jute mills	—	—	—	—	—	—	—	—	—	—
Linen mills	1	—	—	—	—	—	—	—	—	—
Rope and cordage factories	1	—	—	—	—	—	—	—	—	—
Sail, awning, and tent factories	7	—	2	—	—	—	—	—	4	—
Not specified textile mills	40	7	29	1	42	18	—	1	—	—
Other industries	10,758	523	740	57	716	38	771	43	708	36
Broom and brush factories	44	2	1	—	5	—	—	—	10	5
Button factories	2	—	1	—	—	—	—	—	—	1
Charcoal and coke works	97	—	—	—	1	—	—	—	2	—
Electric light and power plants	152	2	33	—	41	—	47	—	20	—
Electrical supply factories	774	46	10	—	21	—	130	6	14	1
Gas works	137	1	28	—	44	1	16	—	217	1
Leather belt, leather case, etc., factories	8	—	5	—	—	2	—	—	3	—
Liquor and beverage industries	105	4	51	1	12	—	13	—	26	—
Paper box factories	25	5	1	—	—	—	11	9	1	2
Petroleum refineries	282	2	—	—	59	—	—	—	18	—
Rubber factories	432	13	27	3	11	—	45	2	111	6
Straw factories	1	—	—	—	—	—	—	—	—	—
Trunk factories	21	1	—	—	11	—	—	—	13	—
Turpentine distilleries	—	—	—	—	—	—	—	—	—	—
Other miscellaneous industries	193	16	87	8	395	12	58	5	111	6
Other not specified industries	8,485	436	496	45	116	22	451	21	162	13
Loom fixers	24	—	—	—	7	—	—	—	—	—
Machinists, millwrights, and toolmakers	23,648	—	3,787	—	648	—	5,156	—	2,298	—
Machinists	20,666	—	3,450	—	617	—	3,458	—	2,193	—
Millwrights	1,045	—	120	—	22	—	222	—	64	—
Toolmakers and die setters and sinkers	1,937	—	217	—	9	—	1,476	—	41	—
Managers and superintendents (manufacturing)	3,065	70	854	20	792	19	575	17	706	21
Manufacturers and officials	2,380	137	826	52	582	32	632	25	782	48
Manufacturers	1,605	36	562	24	400	8	411	13	553	50
Officials	775	101	264	28	182	24	221	12	199	18
Mechanics (n. o. s.)	3,458	—	988	—	1,356	1	688	—	1,639	—
Gunsmiths, locksmiths, and bellhangers	61	—	10	—	10	—	9	—	31	—
Wheelwrights	17	—	—	—	—	—	—	—	5	—
Other mechanics	3,380	—	972	—	1,345	—	652	—	1,603	—

¹ Not otherwise specified.² Includes tinplate mills.

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MONES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
254	16	862	88	7		1,074	222	68	30	20	3	377	39	1
21	2	101	17	1		12		29	22	5		30	6	2
8		234	6	2		24	2	15		3		14	3	3
6	2	13	9	1		10	17	14	0	1	1	6	5	4
		5												5
		45	1			31		20		3		41		6
22	1	10	24			16	0	13	5		2	12	4	7
4	1	373	20	3		1,500	185			6		134	14	8
184	10	44						2				1		9
		37	2			12	0	5		2		133	7	10
9														
		15				1				1	1	5		11
6		717	1	84		160	1	42		134		185		12
131				90										
		36,842	708			172	2	543	97	2,101	275	760	5	13
282	6													14
23	1	28,694	531			40		120	8	44	1	44		15
36	2	1,419	18			20		78	20	33		93		16
7		310	8			42	2	78	1	18		271	1	17
16		697		24				5		3		117	2	18
		34				2		3				3		19
22	2	3,330	115	37		55		181	65	1,050	274	188	2	20
132	1	2,332	36	29		7		78	3	30		44		21
46														
		1,636	71	2		8		101	44	44	4	34	18	22
4		861	20			3		141	43	35		9		23
1		7						1						24
		418	2			4								25
		4		1				8			4			26
		20						2		1				27
		16		1						2				28
		216	21	1		1		9	1	6		25	17	29
2		94	10									1	1	30
1														
		274	0	50	5	18	3	1,547	223	23	2	142	1	31
67		109	5	2			2	1,430	205	10	1	22		32
17		4	1	31	3			10	4	9				33
		113	2	1		13	1	35	0	2	1	55		34
44		48	1	25	2	5		66	8	2		65	1	35
6														
		181	0	1		7		90	0	21	1	16	3	36
7														
		72	10	8		10	1	18	13	11	8	22	4	37
24	1	12	7	2				3	2	5	5	8	3	38
2	1													
		60	12	6		10	1	15	11	0	3	14	1	39
22														
		12						18	12	2	6			40
		60		2				50	1	1		8		41
9														
		5								2				
1		10	1	1,451	84	3		1				15	6	42
9	6	2	5	2				12	24	2	1		6	43
														44
		4												45
														46
		276	10							3	1			47
7	1	2	1	5										48
		20	9	48	10			6	7	1	4	54	42	49
4		6												50
														51
		2	1	10	1			1	1			1		52
		7	2											53
4		5	0	38	9			5	0	1	4	53	42	54
		8,087	369	212	2	317	27	742	215	1,096	107	1,995	313	55
344	32	13	4	2		1		7	6	19	5	1		56
9	1	4	4							1	1			57
		205		1						2		4		58
		209	2	14		13		15		51	6	51		59
19	1	116	21	4		6		13	1	68	52	9		60
14		407		35		25		74		46		42		61
31		28	6	1				25	2	27	1	1		62
		72	1	18		4		7		20	1	24		63
5		7	4					23	21					64
1		49	2	45		115		1				884	3	65
47		690	41	2	1	4		18		721	25	26		66
			1	1	1							4		67
2		40	3	2				2				2		68
														69
												1,328	203	70
95	3	309	36	29		74	11	134	55	12	4	119	17	71
121	27	5,932	244	58		75	10	423	130	120	13			72
				907						1				
												1,084		73
655		41,585		910		560		2,414		3,821		1,036		74
630		31,885		879		500		1,074		3,120		40		75
9		1,991		19		57		219		84		8		76
16		7,709		12		3		221		011				
		4,005	77	193	4	372	7	505	21	434	10	559	12	77
572	22													
		2,748	187	211	1	216	12	658	40	458	14	470	21	78
441	16	1,796	48	148	1	154	4	460	22	293	6	234	10	79
300	10	950	139	63		62	8	189	18	162	8	186	11	80
141	6													
		5,793		171		883	2	441		734	1	806		81
723		73		2		5		9				13		82
6		60		8		4		1				9		83
4		5,660		161		874	2	431		703	1	844		84

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.)	19	28	15	252	25	258	9	111	46	1
2 Milliners and millinery dealers	24	766	15	252	11	258	8	111	14	340
3 Molders, founders, and casters (metal)	4,225	750	29	69	69	1,111	1,111	285	27	
4 Brass molders, founders, and casters	190	29	64	101	4	1,007	1,007	251	7	
5 Iron molders, founders, and casters	3,945	726	4	1	1	3	3	14		
6 Other molders, founders, and casters	90	4	1	1	1	3	3	14		
7 Oilers of machinery	278	1	33	25	25	35	35	14		
8 Painters, glaziers, varnishers, enamelers, etc.	4,225	53	1,407	69	723	1,005	24	1,187	1	
9 Enamelers, lacquerers, and japanners	84	13	35	61	3	53	1	1,009	4	
10 Painters, glaziers, and varnishers (building)	2,967	2	1,052	8	612	686	23	174	1	
11 Painters, glaziers, and varnishers (factory)	1,174	38	320	8	108	206	23	91		
12 Paper hangers	396	4	96	2	57	54	1	89		
13 Pattern and model makers	979	1	176	1	12	310		241		
14 Plasterers and cement finishers	703	242	69	147	63	211	107	49		
15 Cement finishers	113	69	173	84	84	104	104	192		
16 Plasterers	590	173	84	104	104	503	763	142		
17 Plumbers and gas and steam fitters	2,741	668	76	321	71	105	142	37		
18 Pressmen and plate printers (printing)	257	76	19	20	1	6	1	37		
19 Rollers and roll hands (metal)	592	66	22	11	11	50	37	37		
20 Roofers and slaters	262	22	22	11	11	50	37	37		
21 Sawyers	59	22	22	11	11	50	37	37		
Semiskilled operatives (n. o. s.):										
22 Chemical and allied industries	572	191	61	31	26	8	133	54	80	36
23 Fertilizer factories	11	7	1	1	1	1	92	9	19	5
24 Paint and varnish factories	291	45	19	5	9	12	12	5	14	
25 Powder, cartridge, dynamite, fuse, and fireworks factories	7	13	1	1	1	12	12	5	14	
26 Soap factories	9	5	2	2	2	17	13	9	17	
27 Other chemical factories	254	133	30	25	13	8	12	32	46	
28 Cigar and tobacco factories	356	414	89	490	20	1	143	782	348	115
29 Clay, glass, and stone industries	455	74	341	212	67	2	49	177	14	
30 Brick, tile, and terra cotta factories	91	4	13	3	3	11	11	91	8	
31 Glass factories	259	60	265	207	35	19	19	32	2	
32 Lime, cement, and artificial stone factories	29	19	15	15	15	12	12	13		
33 Marble and stone yards	42	16	13	13	13	2	2	9		
34 Potteries	34	10	28	2	1	2	5	32	4	
35 Clothing industries	1,366	3,319	96	511	116	478	30	294	83	508
36 Corset factories	45	12	12	12	2	8	3	20	2	
37 Glove factories	8	16	15	83	2	2	2	10	2	
38 Hat factories (felt)	70	32	12	6	14	2	3	12	4	
39 Shirt, collar, and cuff factories	10	65	2	18	4	15	1	30	3	
40 Suit, coat, cloak, and overall factories	888	1,460	48	95	79	151	16	82	38	135
41 Other clothing factories	390	1,701	19	297	17	300	8	163	30	341
42 Food industries	1,288	933	334	210	242	220	228	196	975	668
43 Bakeries	103	159	32	44	23	39	22	84	79	207
44 Butter, cheese, and condensed milk factories	62	15	62	34	6	9	9	66	37	
45 Candy factories	259	584	60	115	70	135	43	90	177	307
46 Fish curing and packing	8	1	1	1	1	1	1	1	1	
47 Flour and grain mills	11	4	22	1	32	2	2	48	7	
48 Fruit and vegetable canning, etc.	10	28	5	1	6	4	123	9	543	64
49 Slaughter and packing houses	733	73	116	1	73	32	123	9	14	10
50 Sugar factories and refineries	102	70	30	14	27	10	29	13	40	36
51 Other food factories	102	70	30	14	27	10	29	13	40	36
52 Harness and saddle industries	74	2	62	1	230	9	9	131	2	
53 Iron and steel industries	16,769	1,888	3,264	249	284	23	5,078	766	1,204	31
54 Agricultural implement factories	27	1	1	2	6	1	37	1	2	
55 Automobile factories	3,902	297	421	105	74	14	595	160	204	5
56 Blast furnaces and steel rolling mills	3,511	197	446	8	20	151	99	21	73	
57 Car and railroad shops	812	13	1,067	12	31	72	3	526	7	
58 Ship and boat building	442	2	7	7	7	7	7	2	2	
59 Wagon and carriage factories	45	28	4	4	3	6	6	22	19	
60 Other iron and steel factories	7,888	1,252	1,203	115	114	4	4,123	568	330	
61 Not specified metal industries	846	123	81	3	32	4	78	7	45	
62 Other metal industries	802	453	217	44	18	140	4	71	8	
63 Brass mills	347	39	46	9	4	86	1	11		
64 Clock and watch factories	15	5	7	1	1	1	1	4		
65 Copper factories	12	1	1	1	1	1	1	1		
66 Gold and silver factories	13	3	3	3	3	3	3	26	2	
67 Jewelry factories	16	2	26	18	7	7	7	3		
68 Lead and zinc factories	9	5	5	5	5	5	5	4		
69 Tinware, enamelware, etc., factories	197	107	26	6	5	12	12	15	6	
70 Other metal factories	193	300	103	11	2	36	3	7		
71 Lumber and furniture industries	1,029	67	438	56	140	12	426	27	263	23
72 Furniture factories	515	35	205	34	82	8	133	14	85	8
73 Piano and organ factories	41	1	36	9	8	8	8	18	2	
74 Saw and planing mills	173	22	102	9	35	4	84	9	103	9
75 Other woodworking factories	300	9	92	4	15	201	4	57	4	
76 Paper and pulp mills	72	49	27	9	19	24	154	91	12	12
77 Printing and publishing	476	483	150	141	88	116	106	378	196	193
78 Blank book, envelope, tag, paper bag, etc., factories	27	41	22	3	8	6	53	203	7	11
79 Printing, publishing, and engraving	449	442	128	138	80	110	113	175	189	182
80 Shoe factories	116	63	889	806	17	11	11	25	1	
81 Tanneries	114	20	20	20	20	2	2	9		

1 Not otherwise specified.

2 Includes tinplate mills.

OCCUPATIONS.

157

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
13		49		1		31		24		3		15	
6	143	57	688	2	83	1	56	5	176	17	113	8	100
120		4,087		115		21		338		223		145	
2		299		3		3		38		30		11	
118		3,760		112		19		289		183		133	
		68						1		1		1	
9		352	3	135		22		22		18		31	
621	2	7,271	56	527	5	556	2	922	45	670	6	691	2
4		133	15		1			13	6	18	1	2	
525	2	3,865		385		499		475		533		526	1
92		3,273	41	142	4	57	2	434	39	119	5	103	1
39	2	142	1	9		32		47		24		32	1
17		1,585	8	9		5		72		87		38	
174	1	1,123		16		123		60		45		117	
28		231		3		37		11		4		89	
146	1	892		13		80		40		41		78	
339		4,327		353		364		360		493		326	
129		206		8		37		64		35		60	
25		88								2			
6		240		18		25		24		44		18	
		214		6		7		108		5		37	
27	62	658	886	38		8	1	38	44	71	17	8	2
2		3		1		1				1			
1	6	159	25	17				17	8	1		4	1
		5	2							54	9		
2		12		5				1	1	3	6		
22	56	479	850	15		7	1	20	35	12	2	4	1
44	14	371	2,143	4	3	15	2	81	448	348	517	2	2
92	4	360	18	17	7	28		80	0	28	0	29	1
31		84	7			2		2		4	1	6	
51	4	160	9	10	7			50	5	13	3	12	
8		60	2			6		23		2		7	
2		46		1		6		3		5		1	
		16				14		2	1	4	5		
117	303	340	1,608	209	396	44	263	30	238	56	260	98	226
45	44	25	262				4		12		11		7
12	17	20	48						5				
5	14	45	29	252	180			6		4	1	10	3
37	68	12	10	6	75			9	23	2	7	2	14
18	156	145	516	5	17	32	79	1	31	15	14	75	97
		93	794	6	115	12	180	14	167	35	236	5	105
267	161	1,053	503	53	2	778	208	132	205	67	14	230	172
21	57	114	101	17	1	23	5	23	65	14	3	39	99
36	7	172	53	5		15	7	17	5	7		13	6
22	57	180	190	5		42	67	36	61	11	10	35	14
		5		1						1			
9		20	7			18		20	1	2		6	
3	2	13	45	3		8	3		50				
159	31	477	92	19	1	662	117	14	2	14	1	100	18
		8										1	
17	7	64	14	3		10	9	16	12	18		31	23
60		78		16	33	11		25		42		26	
484	16	39,098	4,364	244	54	401	13	1,008	276	4,142	1,370	621	21
6		11				1		7		2			
217	4	31,022	3,283	14		68	9	371	53	125	85	95	6
13		652	50	13		15		36	44	46		31	
68		356	14	8		195		207		53		221	1
2		604		37		2		7		7		83	3
24		48	4	2		7		12		13		9	
142	10	5,689	973	158	54	104	4	422	174	3,878	1,328	190	9
12	2	416	40	12		9		41	5	18	7	13	2
5	1	1,162	429	18	28	5		276	127	90	42	42	6
		649	181			1		246	120	40	7	9	
	1	20		1	1			7	4	10	1	1	
1		66	11							1			
3		19	2					2	1	14	29		
		24	1	12	27					2	2	9	
		11								4	3	3	
		217	124			4		13	2			20	6
1		156	110	5				8		6			
120	12	933	100	258	54	65	9	3,955	560	193	16	152	3
64	7	369	49	16	6	24	9	3,711	498	103	5	63	3
5		63	2	128	29			28	8	40	11	5	
31	5	268	42	10		20		61	18	22		62	
20		233	7	104	19	12		155	45	28		22	
5	5	116	45	11	12	2		66	16	23	24	10	7
141	175	323	498	20	26	28	37	101	122	64	88	73	63
5	1	21	22	0	20			13	5	9	26	1	4
136	174	302	476	14	6	28	37	88	117	55	62	72	50
5		142	37	17	6	4		71	45	24	26	9	
21	2	102	0	1		1		55	6	15			

* Includes iron foundries.

* Includes box factories (wood).

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Semiskilled operatives (n. o. s.)—Continued.										
Textile industries—										
1 Carpet mills.....	34	8	14	12	1	1	3	1	16	5
2 Cotton mills.....	4	12			99	98				1
3 Knitting mills.....	177	866		7				1		
4 Lace and embroidery mills.....	4	15								
5 Silk mills.....	61	82								
6 Textile dyeing, finishing, and printing mills.....	13	4	23	16				3		
7 Woolen and worsted mills.....	129	616	22	2				2		
8 Other textile mills.....	116	286	90	121	11	32	4	9	17	26
9 Hemp and jute mills.....	1	1								
10 Linen mills.....	2	1	1	1			1	4		1
11 Rope and cordage factories.....	39	20	7	6	2	3	3	5	11	28
12 Sail, awning, and tent factories.....	74	264	82	114	9	29		5	6	7
13 Not specified textile mills.....										
14 Other industries.....	6,496	3,179	3,098	487	584	246	1,580	842	831	303
15 Broom and brush factories.....	128	33	38	3	35	4	17	4	42	10
16 Building and hand trades.....	124		15		18		11		15	
17 Button factories.....	16	16	1	1	1	1	1	1		2
18 Charcoal and coke works.....	23								1	
19 Electric light and power plants.....	192		52		48		124		53	
20 Electrical supply factories.....	968	663	45	12	26	6	430	338	41	6
21 Gas works.....	101		39		11	1	12		46	
22 Leather belt, leather case, etc., factories.....	39	4	16	6	37	1			10	6
23 Liquor and beverage industries.....	197	13	136		20		41		40	1
24 Paper box factories.....	48	59	10	8	6	16	22	85	3	14
25 Petroleum refineries.....	87	5		1	26	1		1	9	
26 Rubber factories.....	414	167	46	26	16		134	19	180	28
27 Straw factories.....	4	3								1
28 Trunk factories.....	41	8	22	10	19		3		47	9
29 Turpentine distilleries.....										
30 Other miscellaneous industries.....	425	233	159	137	145	52	183	98	149	84
31 Other not specified industries.....	3,629	1,915	2,521	233	166	163	602	295	195	142
32 Shoemakers and cobblers (not in factory).....	744	1	199		146		149		352	1
33 Skilled occupations (n. o. s.).....	360		53		25		61		39	2
34 Annealers and temperers (metal).....	140		12		1		23		2	
35 Piano and organ tuners.....	76		27		16		25		31	
36 Wood carvers.....	25		9		1		5		3	2
37 Other skilled occupations.....	119		5		7		8		3	
38 Stonecutters.....	241		51		40		20		99	
39 Structural iron workers (building).....	592		147		69		54		74	
40 Tailors and tailoresses.....	3,196	785	421	150	337	50	190	72	624	126
41 Tinsmiths and coppersmiths.....	1,432		361		105		270		247	1
42 Coppersmiths.....	37		11		6		5		11	
43 Tinsmiths and sheet metal workers.....	1,395		350		99		271		236	1
44 Upholsterers.....	557	31	175	10	67	2	111	9	94	3
45 Transportation.....	22,706	2,668	10,811	775	6,363	1,296	3,484	378	11,542	1,182
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.....	10		2				1		1	
47 Captains, masters, mates, and pilots.....	226		1		1		5		1	
48 Longshoremen and stevedores.....	97		11		5		1			
49 Sailors and deck hands.....	388	1	10		10		6		9	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	33		13		8		3		7	
51 Chauffeurs.....	2,273	3	509		475	1	426		716	1
52 Draymen, teamsters, and expressmen.....	4,810	10	1,403	1	1,378		858	2	2,182	2
53 Foremen of livery and transfer companies.....	82		11		10		3		19	
54 Garage keepers and managers.....	217	2	96	1	92		69	1	180	
55 Hostlers and stable hands.....	75		43		12		12		41	
56 Laborers (garage, road, and street).....	1,247	2	524	1	618	2	203		493	
57 Garage.....	184		67	1	130		38		148	
58 Road and street building and repairing.....	965	2	417		459	2	161		318	
59 Street cleaning.....	98		40		29		4		27	
60 Livery stable keepers and managers.....	40		7		4		7	1	13	
61 Proprietors and managers of transfer companies.....	211	3	88	1	106	1	49	1	102	2
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.....	93		113		34		19		51	
63 Baggage men.....	64		96		19		13		35	
64 Freight agents.....	29		17		15		6		16	
65 Boiler washers and engine hostlers.....	154		179		30		27		154	
66 Brakemen.....	775		1,000		61		60		463	
67 Conductors (steam railroad).....	852		702		75		59		420	
68 Conductors (street railroad).....	1,016	1	300	1	297		233		471	
69 Foremen and overseers.....	422		323		97		64		216	
70 Steam railroad.....	343		285		69		46		190	
71 Street railroad.....	79		38		28		18		26	
72 Laborers.....	2,245	42	1,442	35	787	16	247	3	1,892	58
73 Steam railroad.....	1,956	40	1,371	28	555	10	218	2	1,798	50
74 Street railroad.....	289	2	71	7	232	6	29	1	94	8

1 Not otherwise specified.

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
10	12	18	7	5	2	1	2	7	3	1	16	13	1
2	1	5	5	12,118	13,004	7	30	282	4	1	1	13	4
29	110	15	68	1	25				7	17		1	3
		4	4	10	15				5	9			4
		12	8	883	322				17	5			5
		8	23	13	13	1		5	4	3			6
14	19	10											7
8	4	40	73	157	280	2	2	16	12	12	8	20	133
													8
				2	2								9
		3	1	40	58			2	2				10
		22	25	6		2		3		3	2	6	3
6	2	15	47	109	220		2	10	10	0	6	23	130
													13
265	137	6,397	1,778	309	147	376	88	969	441	1,272	501	483	113
34	9	49	23	12	2	17	4	21	23	40	8	3	1
12		189		8		10		9		10		11	2
1	2	12	40	2	5			13	3				17
		58		1									18
20		254	18	25		13	2	44	3	36		3	19
14	1	202	170	17		10		22	7	151	290	14	20
17		143	3	20		11		21	1	12	1	21	21
8		66	27	52	10			31	6	48	14	1	22
4	1	157	6	28		5	1	17		55	2	33	23
	16	20	57	1				29	61	5	12		24
		40	9			50	1					50	2
4	2	936	104	10	13	4		34	2	074	64	20	1
				3	6				1			4	27
2		32	3	17	1	5		4					28
													29
95	50	488	386	42	34	61	10	246	108	50	18	200	71
54	56	3,055	920	71	70	178	70	478	166	177	102	56	35
													31
114	1	837	1	122		117		119		164		137	
													32
24		313		10		31	2	207	2	102		50	
1		139		1				2		75		2	33
20		89		12		8	2	20		19		10	34
2		32		3		1		184	2	2		2	35
1		53				22		1		0		27	36
													37
25		302		40		25		24		35		20	38
55		794		13		33		15		95		63	39
179	23	1,765	374	96	19	202	14	144	50	384	24	223	31
													40
166		2,246		66		108		173		155		164	1
3		50		2		23		4		3		23	41
163		2,196		64		85		109		152		141	1
													42
55	1	2,142	152	19	1	31	4	376	60	40		45	1
													43
													44
4,941	536	25,234	3,374	2,558	118	5,314	572	4,024	301	3,299	333	7,060	687
													45
		7		2				1		1		4	
2		216		51		1		8		6		21	
5		42		122		4		2		8		135	
5		413	2	80				7				53	
													46
4		19		5		3		6		15		8	
237		4,671	35	591		271		262		707		631	2
1,212	1	5,344	5	463		809	1	815	2	563	1	1,130	3
14		58		7		6		8		6		7	
70	1	351	3	21		51		69	2	55		51	
19		63		33		33		10		32		15	
													55
349	2	1,484	6	298		221	1	138	1	209		247	
63		221	5	21		103	1	40		87		76	
280	2	1,155	1	245		110		81	1	200		158	
6		108		32		8		17		32		13	
													56
7		22		8		7		8	1	4		7	
53		487	4	24	1	43		50		38	2	60	
													61
43		178		16		33		57		16		43	
35		126		16		22		42		12		24	
8		52				11		15		4		19	
													62
41		78		5		87		50		16		50	
176		377		53		243		108		103		214	
129		468		22		219		148		61		188	
202		1,204	24	100		139		158		197		160	
													65
90		392	1	20		90		84		65		138	1
66		296	1	11		82		73		37		133	
30		96		0		8		11		28		5	
													70
540	8	1,812	61	198	1	781	33	389	12	267	2	1,447	27
460	8	1,883	50	179	1	740	33	353	12	234		1,309	27
80		429	2	19		41		38		33		78	

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	1,113		814		118		105		574	
2 Locomotive firemen.....	681		590		90		60		504	
3 Motormen.....	1,048		209		268	1	220		398	
4 Steam railroad.....	42		9		5				18	
5 Street railroad.....	1,004		290		263	1	220		380	
6 Officials and superintendents.....	347		191		92		56		209	
7 Steam railroad.....	325		181		75		41		187	
8 Street railroad.....	22		10		17		15		22	
9 Switchmen, flagmen, and yardmen.....	1,090	3	417	2	236		179		575	
10 Switchmen and flagmen (steam railroad).....	1,023	3	378	2	214		170		532	
11 Switchmen and flagmen (street railroad).....	16		6		13		4			
12 Yardmen (steam railroad).....	51		33		9		5		43	
13 Ticket and station agents.....	53	8	33	2	30		14		45	4
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	23		7		11		2		6	
15 Express messengers and railway mail clerks.....	182		208		65		25		234	
16 Express messengers.....	59		95		38		6		119	
17 Railway mail clerks.....	123		108		27		19		115	
18 Mail carriers.....	542	1	179	2	142	2	102		238	
19 Telegraph and telephone linemen.....	436		163	1	148	2	74		189	
20 Telegraph messengers.....	108	9	42	1	79	12	18		98	8
21 Telegraph operators.....	333	199	209	76	385	311	84	16	257	190
22 Telephone operators.....	93	2,367	45	649	77	933	15	351	60	887
Other transportation pursuits:										
23 Foremen and overseers (n. o. s.).....	235	1	99		83		44		111	
24 Road and street building and repairing.....	85		27		19		10		19	
25 Telegraph and telephone.....	65	1	41		39		14		54	
26 Water transportation.....	25		5		1					
27 Other transportation.....	60		26		24		20		38	
28 Inspectors.....	603	5	347	1	103	1	61	2	240	3
29 Steam railroad.....	473		305		68		46		217	
30 Street railroad.....	67		19		19		8		5	
31 Telegraph and telephone.....	37	5	14	1	14	1	3	2	20	3
32 Other transportation.....	26		9		2		4		7	
33 Laborers (n. o. s.).....	165	1	55		172	3	15		101	
34 Express companies.....	75		26		86	3	14		68	
35 Pipe-lines.....					45				1	
36 Telegraph and telephone.....	29	1	23		37				24	
37 Water transportation.....	10									
38 Other transportation.....	41		6		4		1		8	
39 Proprietors, officials, and managers (n. o. s.).....	110		64		106	2	20		82	20
40 Telegraph and telephone.....	40		42		73	2	15		67	20
41 Other transportation.....	70		22		33		5		15	
42 Other occupations (semiskilled).....	330	10	217	1	58	9	39	1	181	7
43 Road and street building and repairing.....	65		8		2		7		2	
44 Steam railroad.....	163	2	150		32		20	1	142	5
45 Street railroad.....	41	4	33		19	1	11		22	
46 Telegraph and telephone.....	14	2	6	1	3	8	1		5	2
47 Water transportation.....	2		1							
48 Other transportation.....	45	1	19		2				10	
49 Trade.....	35,003	8,448	13,189	2,817	14,410	2,583	7,226	1,635	19,894	3,352
50 Bankers, brokers, and money lenders.....	1,104	50	401	8	622	18	185	5	1,236	19
51 Bankers and bank officials.....	238	28	104	6	109	7	55	4	221	4
52 Commercial brokers and commission men.....	210	2	85		130		47		212	
53 Loan brokers and loan company officials.....	23		28	2	48	1	16	1	45	2
54 Pawnbrokers.....	3		7		8		3		9	
55 Stockbrokers.....	483	15	141		127	3	41		568	7
56 Brokers not specified and promoters.....	147	5	36		200	7	23		181	6
57 Clerks in stores.....	1,848	1,897	799	798	1,208	879	397	412	1,111	736
58 Commercial travelers.....	1,460	19	1,296	20	1,674	16	503	6	1,287	17
59 Decorators, drapers, and window dressers.....	96	22	47	10	31	4	30		71	12
60 Deliverymen.....	1,918	2	620		611	1	387		1,004	1
61 Bakeries and laundries.....	345	1	96		102	1	69		170	
62 Stores.....	1,572	1	524		509		313		834	1
63 Floorwalkers, foremen, and overseers.....	330	86	87	25	78	10	57	16	171	37
64 Floorwalkers and foremen in stores.....	289	85	71	25	67	10	46	16	111	36
65 Foremen (warehouses, stockyards, etc.).....	41	1	16		11		11		60	1
66 Inspectors, gaugers, and samplers.....	113	19	24		62	18	16	1	35	17
67 Insurance agents and officials.....	1,070	61	661	13	637	34	304	10	784	31
68 Insurance agents.....	963	58	575	12	550	33	269	9	675	27
69 Officials of insurance companies.....	107	3	86	1	87	1	35	1	109	4

1 Not otherwise specified.

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
201		768		18		204		217		63		305	1
164		548		33		271		153		46		256	2
196		1,211	1	110		149		162		202		171	3
8		59		2		8		5		4		1	4
188		1,152	1	108		144		167		198		170	5
109		321		7		104		84		29		121	6
89		270		2		97		73		20		118	7
20		42		5		7		11		3		3	8
208		1,354	20	22		300		301	1	58	3	499	0
197		1,292	20	20		340		280	1	40	8	474	10
6		27		1		3		3		4		2	11
5		35		1		17		18		8		23	12
37	5	51		4		30	1	17	3	12		81	13
11		20		2		13		7		6		13	14
93		138		14		103		80		25		103	15
30		58		2		54		33		13		38	16
63		80		12		100		56		12		65	17
126	1	553	18	66		68		115		98		85	18
88		600	3	28		65		90	1	01		83	19
38		112	17	10		45	9	15	1	11		44	20
89		311	244	22	1	98	40	57	29	34	17	148	21
26	458	174	2,002	3	115	35	478	23	244	15	304	28	500
83	3	269	1	20		34		33		50		00	23
24		68		7		11		5		14		15	24
84	3	70		3		10		15		10		24	25
		19		3		2						5	26
25		112	1	7		11		13		20		16	27
108	1	394	5	25		138	2	125	1	48	1	150	28
81		251	1	20		118	1	104		31		135	29
9		79		2		13		13		9		0	30
12	1	49	4	3		3	1	7	1	6	1	2	31
6		15		4		4		1		2		4	32
60	1	290	2	11		131		26	2	43		177	38
28		151		3		90		17		22		51	34
						74						72	35
22	1	71	2			20		7	2	10		13	36
		45				1		1		1		34	37
10		23		8				1		1		7	38
41		132	3	10		35		18		17		56	39
23		72	2	3		25		12		12		26	40
18		60	1	7		10		0		5		30	41
59	2	302	17	22		180	1	00	1	43	3	100	42
10		29		8		1				1		5	43
19		134	8	2		160	1	48	1	14	1	84	44
11		88	2	5		10		10		19		6	45
5	1	16	5							8	2	0	46
		7		4									
14	1	28	2	3				2		1			47
													48
8,802	1,765	44,148	8,897	4,122	834	7,572	1,073	7,423	1,001	7,382	1,741	0,178	1,380
442	15	1,507	48	131	1	743	13	274	8	237	2	308	8
142	11	427	35	17		80	3	89	0	87	2	106	3
40		259	1	87	1	172		34		28		90	1
39	3	40		1		23		7		7		12	
		11				0		3		4		4	
185	1	611	7	22		101	6	125	2	89		80	2
36		159	5	4		391	4	10		20		97	2
533	380	2,290	2,312	424	201	545	286	304	490	523	429	420	196
1,282	20	1,502	20	48		207	7	921	16	278	2	496	4
43	12	120	13	5		15	1	36	9	18	1	20	59
607		2,045	3	313		272	2	431		404	1	541	2
57		376	1	70		40	2	72		76		70	1
610		1,609	2	243		223		359		328	1	471	1
106	10	309	66	25	2	45	4	64	17	71	6	46	9
92	10	310	65	18	2	21	4	57	17	00	6	32	9
14		59	1	7		24		7		11		14	
8	3	197	23	23		48	3	42	1	23	17	107	1
732	51	1,425	60	157	1	220	14	276	15	775	51	364	12
523	43	1,219	52	139	1	215	13	230	12	545	42	311	10
209	8	206	8	18		14	1	40	3	230	9	53	2

* Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.....	806	1	243		147	1	159	15	694	3
2 Coal yards.....	149		70		13		39		135	
3 Elevators.....	28		4		10	1			24	
4 Lumberyards.....	456		70		102		88		189	
5 Stockyards.....	57		4		2				281	3
6 Warehouses.....	116	1	95		20		32	15	65	
7 Laborers, porters, and helpers in stores.....	1,451	147	359	35	879	89	174	19	475	38
8 Newsboys.....	328	6	226	2	70	3	219		206	3
9 Proprietors, officials, and managers (n. o. s. ¹).....	255	15	135	4	162	1	64	1	360	8
10 Employment office keepers.....	27	5	8	2	4	1	9	1	40	6
11 Proprietors, etc., elevators.....	10		2		6				13	
12 Proprietors, etc., warehouses.....	50	1	23		23		16		39	
13 Other proprietors, officials, and managers.....	168	9	97	2	129		38		268	2
14 Real estate agents and officials.....	2,419	137	685	42	672	58	280	6	1,085	120
15 Retail dealers: ²	10,667	949	3,655	299	3,164	130	2,121	122	4,014	389
16 Agricultural implements and wagons.....	11		16		25	1	3		30	
17 Art stores and artists' materials.....	18	4	7	1	5		6	2	21	
18 Automobiles and accessories.....	127	2	138	1	172		62	1	203	4
19 Bicycles.....	9		7		9		9		22	
20 Books.....	19	2	6	4	9	1	5	1	11	1
21 Boots and shoes.....	235	5	81	2	53	1	129		59	5
22 Butchers and meat dealers.....	1,498	22	236	8	170		2		372	
23 Buyers and shippers of grain.....	9		6		28		14		13	
24 Buyers and shippers of live stock.....	35		46		54		10		265	
25 Buyers and shippers of other farm produce.....	5		4		102		91	22	11	1
26 Candy and confectionery.....	553	250	137	51	66	2	69	1	110	14
27 Cigars and tobacco.....	173	10	53	2	29	3	2		133	8
28 Carpets and rugs.....	9		5				2		7	
29 Clothing and men's furnishings.....	387	16	140	19	95	3	110	3	201	11
30 Coal and wood.....	134	4	104	2	87	3	59	1	132	5
31 Coffee and tea.....	37		22		12		19		28	2
32 Crockery, glassware, and queensware.....	11	3	8	2	1		1		4	
33 Curios, antiques, and novelties.....	11		9	1	4		5		18	3
34 Delicatessen stores.....	32	11	4	2	5	1	10	3	14	1
35 Department stores.....	85	16	38	6	40	4	44	3	34	4
36 Drugs and medicines, including druggists and pharmacists.....	582	41	250	13	277	6	129	6	387	23
37 Dry goods, fancy goods, and notions.....	431	73	136	32	143	7	45	14	137	54
38 Five and ten cent and variety stores.....	17	3	3		7	1	7	1	6	
39 Florists (dealers) ²	70	14	21	5	12	1	10	2	24	3
40 Flour and feed.....	32		24		1		11		34	
41 Fruit.....	388	20	127	5	29	2	58	2	61	2
42 Furniture.....	245	6	116	1	87	4	55		123	3
43 Furs.....	26	2	9		5		4		13	2
44 Gas fixtures and electrical supplies.....	53	1	18	1	21	1	21		25	2
45 General stores.....	32	6	80	4	37	4	11		73	5
46 Groceries.....	1,822	285	664	75	610	52	443	41	808	141
47 Hardware, stoves, and cutlery.....	250	11	73	3	41	1	41	2	71	2
48 Harness and saddlery.....	12		2		6		2		8	
49 Hucksters and peddlers.....	774	15	209	6	159	3	98	1	439	7
50 Ice.....	36		54		33		5		51	1
51 Jewelry.....	180	6	83		39	2	26		84	7
52 Junk.....	420	1	96	1	37		73		87	
53 Leather and hides.....	21		10		9		5		29	1
54 Lumber.....	58		65	1	63	2	22		60	
55 Milk.....	213	4	31	1	35	6	19		20	3
56 Music and musical instruments.....	51	9	41	5	32	1	26	1	43	6
57 Newsdealers.....	22	3	26	2	19		11	1	57	4
58 Oil, paint, and wall paper.....	77	5	34	1	32	1	29		38	
59 Opticians.....	136	14	100	1	63	1	48	3	117	9
60 Produce and provisions.....	226	15	97	10	63	3	32	2	72	12
61 Rags.....	81		4		3				6	
62 Stationery.....	12	2	3		11		1		14	3
63 Other specified retail dealers.....	675	23	180	18	187	6	130	7	249	26
64 Not specified retail dealers.....	266	45	76	17	116	6	53	2	81	14
65 Salesmen and saleswomen.....	9,546	4,782	3,389	1,516	3,854	1,317	1,979	985	5,686	1,866
66 Auctioneers.....	8		6		3		7		11	
67 Demonstrators.....	29	59	9	13	6	13		13	6	39
68 Sales agents.....	735	16	154	4	284		91	2	733	27
69 Salesmen and saleswomen (stores).....	8,774	4,707	3,220	1,499	3,561	1,304	1,881	970	4,936	1,800
70 Undertakers.....	195	4	73	8	29	4	46		86	9
71 Wholesale dealers, importers, and exporters.....	543	7	225	3	282	2	163		336	3
72 Other pursuits (semiskilled):	854	244	264	34	228	48	142	37	353	48
73 Fruit graders and packers.....	7	2	5		6		1		16	
74 Meat cutters.....	479	1	187		67		82		220	
75 Packers, wholesale and retail trade.....	219	142	60	19	124	33	32	16	74	23
76 Other occupations.....	149	99	32	15	31	15	27	21	43	20
77 Public service (not elsewhere classified).....	5,908	61	3,754	47	1,439	31	1,086	17	1,910	56
78 Firemen (fire department).....	908		291		239		141		205	
79 Guards, watchmen, and doorkeepers.....	1,722	13	457	6	158		365	1	385	5
80 Laborers (public service).....	689	3	348	1	440	11	123	1	436	2
81 Garbage men and scavengers.....	96		23		13		7		89	
82 Other laborers.....	593	3	325	1	427	11	116	1	347	2

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

163

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
139	1	1,392	4	140		341	1	306	4	263	25	325	2	1
27		510	2	74		8		117		134	1	8		2
10		23		8		85		0		2		19		3
79	1	695	1	48		77		233	3	58		185		4
2		42	1			137						9		5
21		122		21		34	1	10	1	60	24	104	2	6
300	26	847	131	73	2	324	20	170	20	103	25	720	26	7
134	1	473	2	11		54		100	3	61		134	2	8
99	1	430	11	15	1	77	2	59		42	5	92	2	9
5		54	9	2		10	1	5		4	4	7	2	10
9		7				17		2				5		11
5		50		7	1	13		4		11	1	27		12
80	1	313	2	0		37	1	48		27		53		13
493	17	4,433	250	103	2	460	52	217	11	335	8	438	33	14
1,996	95	13,640	858	1,373	103	1,072	88	2,017	140	2,314	88	2,570	143	15
17		24		5		8		6		1		4		16
2		30	10	32		3		6	1			2		17
129		300	1	1		88		43		87	1	107		18
3		27		3		3		4		3		5		19
7		31	6	3	1	2		4	1	5		8		20
49	1	330	10	28	2	24	1	67	3	41	2	39	2	21
141	2	1,831	14	44		150		201	2	225		210		22
				5		29	1	2		5		22		23
14		16		1		150	1	14		30		45		24
56		55		3		37		5		6		46		25
5		17		30	12	50	6	19	14	10	4	42		26
28	5	647	100	6	1	16	3	1		4		32	1	27
31	1	215	5	1		2		77	3	113	2	85	4	28
2		15		59	1	50	5	63		30		66	3	29
108	3	602	34	23		40	1	12	2	0		8		30
46		292		20	1	8		1	1	1		2		31
10		65	2	2		3		3	3	10	2	3		32
4		16	2	1		1		2	1	8	2	4		33
3		21	8	2		1		24	3	30	2	13		34
6		22		6		11	4	174	4	168	7	185	2	35
21	4	97	18	09	3	135	7							36
185	13	1,062	46											
35	3	526	114	76	8	74	3	58	24	101	13	80	7	37
9	1	16	1	39	24	1		10	1	13		1		38
9	1	63	11	6	1	7	5	2	1	20	1	8	1	39
14	2	57	2	5		13		15	1	10		13		40
29	3	247	6	57	2	20	2	25		40		80	0	41
56	1	328	4	38	2	52	2	58	1	47		63	3	42
6		51	12	1				6	1	10	1	2		43
21	1	91	2	2		0		20	4	8		7		44
15		42		14	1	14	1	5		11		41	3	45
408	31	2,309	203	408	24	380	23	388	47	455	28	624	68	46
35	2	384	9	14		22		59		19		25		47
2		9				4		4	2	2		2		48
52	1	1,277	18	85	1	04		96		252	6	181	9	49
6		25		7		22		8		4		13		50
43	1	238	8	20	1	25		32		35	2	45	4	51
60	1	290		02		21	1	05		08		46	1	52
7		30	4	9		3		9	1	6		7		53
54		164		36	1	45		51	1	13		71		54
21	2	90	5	7		7	1	33	8	25	1	22	3	55
21	2	70	2	7		8	1	12		11	2	11	1	56
18	2	44	6	10	1	37		6		10		15		57
18		75	3	7		48		10		37	2	17		58
41	2	154	11	13		27	1	24	1	44		24	1	59
22	1	212	11	32	1	48	2	42	2	60		60	4	60
2		13	1			1		2		02		1		61
5		13		5		4		1		4		4		62
86	4	724	20	44	4	88	4	90	8	106	6	111	4	63
44	7	323	39	39	11	99	13	43	10	37	3	39	2	64
2,462	1,102	11,927	4,874	1,130	517	1,030	570	1,729	014	1,527	923	2,168	921	65
8		22		1		5		2		8		3		66
4	17	27	48		1	1	8	2	7	6	5	5	12	67
47	3	278	9	44		130		100	6	102	4	131		68
2,403	1,082	11,600	4,817	1,086	512	1,800	562	1,625	901	1,416	914	2,029	909	69
31		229	7	32		22		45	4	41	4	82	2	70
169	2	831	22	80		70		131	6	145	1	212	2	71
166	29	486	181	33	4	110	10	151	25	132	163	86	9	72
2		9		1		3		2	1			3		73
62		205	2	21		54		92		49		34		74
44	17	90	111	3	2	10	3	37	9	29	18	20	3	75
28	12	120	60	8		43	7	20	15	54	185	29	0	76
1,106	21	7,560	87	967	4	816	12	832	25	1,203	11	1,074	17	77
219		1,035		132		144		230		245		160		78
160		2,068	3	210	1	137	1	178	1	212		254		79
209	1	1,059	10	287		184	3	92	1	274	5	179	3	80
9		24		5		8		27		11		11		81
200	1	1,035	10	282		170	3	65	1	250	5	168	3	82

* Growers of flowers are shown under "Agriculture," p. 150.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Public service (not elsewhere classified)—Con.										
1 Marshals, sheriffs, detectives, etc.	290	20	136	10	83	3	52	4	105	16
2 Detectives	184	7	90	6	52	2	35	1	61	8
3 Marshals and constables	7	—	4	—	9	—	4	—	12	1
4 Probation and truant officers	14	13	4	3	3	1	1	2	3	7
5 Sheriffs	85	—	34	1	19	—	12	—	29	—
6 Officials and inspectors (city and county)	426	10	159	10	134	13	74	3	144	19
7 Officials and inspectors (city)	373	7	122	9	87	11	48	1	128	11
8 Officials and inspectors (county)	53	3	37	1	47	2	26	2	16	8
9 Officials and inspectors (state and United States)	218	10	223	16	90	2	87	4	229	12
10 Officials and inspectors (state)	23	2	90	9	18	—	13	—	69	7
11 Postmasters	27	1	19	—	13	1	9	1	18	1
12 Other United States officials	168	7	105	7	59	1	65	3	142	4
13 Policemen	1,278	—	225	—	159	—	157	4	272	—
14 Soldiers, sailors, and marines ¹	179	—	1,840	—	73	—	51	—	78	—
15 Other pursuits	198	5	75	4	63	2	36	—	56	2
16 Life-savers	14	—	—	—	—	—	—	—	3	—
17 Lighthouse keepers	4	—	—	—	—	—	—	—	—	—
18 Other occupations	180	5	75	4	63	2	36	—	53	2
19 Professional service	10,065	7,042	4,241	3,082	3,009	2,025	2,681	1,339	5,786	4,381
20 Actors and showmen	271	65	131	26	95	38	76	16	160	69
21 Actors	70	58	47	24	29	35	20	15	56	63
22 Showmen	201	7	84	2	66	3	56	1	104	6
23 Architects	239	2	97	3	89	1	51	—	95	—
24 Artists, sculptors, and teachers of art	350	118	88	48	50	28	59	24	97	148
25 Authors, editors, and reporters	210	42	124	22	116	37	62	11	188	51
26 Authors	10	13	12	4	7	11	7	2	20	23
27 Editors and reporters	200	29	112	18	109	26	55	9	168	28
28 Chemists, assayers, and metallurgists	477	23	135	10	43	4	62	2	238	6
29 Clergymen	567	8	304	7	320	4	176	1	843	10
30 College presidents and professors ¹	99	22	303	63	22	23	14	8	71	32
31 Dentists	430	17	159	8	103	6	104	3	310	27
32 Designers, draftsmen, and inventors	1,424	105	261	37	107	20	590	23	228	36
33 Designers	178	59	24	24	9	16	41	2	13	16
34 Draftsmen	1,226	45	235	13	94	4	533	21	195	20
35 Inventors	20	1	2	—	4	—	16	—	20	—
36 Lawyers, judges, and justices	977	20	490	11	466	8	218	3	801	15
37 Musicians and teachers of music	702	541	254	355	154	199	137	147	369	458
38 Osteopaths	10	4	10	3	6	2	6	—	19	12
39 Photographers	299	54	109	47	79	28	77	11	159	76
40 Physicians and surgeons	881	53	486	27	349	14	238	4	708	78
41 Teachers	567	3,596	282	1,470	209	940	139	671	317	1,914
42 Teachers (athletics, dancing, etc.)	71	49	29	14	14	7	17	7	34	29
43 Teachers (school)	496	3,547	253	1,456	195	933	122	664	283	1,885
44 Technical engineers	1,586	—	519	—	400	—	420	—	985	—
45 Civil engineers and surveyors	632	—	249	—	272	—	159	—	403	—
46 Electrical engineers	277	—	120	—	85	—	81	—	180	—
47 Mechanical engineers ²	654	—	135	—	38	—	178	—	152	—
48 Mining engineers	23	—	15	—	5	—	2	—	244	—
49 Trained nurses	49	1,268	9	577	19	462	3	242	16	905
50 Veterinary surgeons	45	—	38	—	18	—	14	—	42	—
51 Other professional pursuits	126	306	77	63	35	31	53	48	125	103
52 Aeronauts	16	—	1	—	16	2	21	—	4	—
53 Librarians	9	250	14	49	1	14	5	39	5	66
54 Other occupations	101	56	62	44	68	15	27	9	110	37
55 Semiprofessional pursuits	615	603	280	200	232	125	131	99	362	355
56 Abstracters, notaries, and justices of peace	50	9	7	2	30	6	5	4	17	7
57 Fortune tellers, hypnotists, spiritualists, etc.	1	—	3	—	—	—	—	—	2	—
58 Healers (except osteopaths and physicians and surgeons)	81	77	21	26	14	23	8	21	71	119
59 Keepers of charitable and penal institutions	27	40	30	31	11	13	5	6	21	32
60 Keepers of pleasure resorts, race tracks, etc.	18	2	8	—	5	—	4	—	11	—
61 Officials of lodges, societies, etc.	123	24	55	12	47	8	22	11	69	38
62 Religious, charity, and welfare workers	141	446	81	116	62	71	45	54	95	135
63 Theatrical owners, managers, and officials	169	3	61	6	60	2	39	3	67	11
64 Turfmen and sportsmen	5	—	7	—	1	—	2	—	8	—
65 Other occupations	1	1	6	3	2	—	1	—	1	2
66 Attendants and helpers (professional service)	141	195	55	55	46	55	51	26	153	88
67 Dentists' assistants and apprentices	19	56	2	14	4	5	4	3	16	40
68 Librarians' assistants and attendants	12	13	3	4	10	3	4	1	6	2
69 Physicians' and surgeons' attendants	7	60	2	19	—	32	—	7	7	33
70 Stage hands and circus helpers	46	4	18	5	9	—	17	—	61	1
71 Theater ushers	29	51	17	7	14	9	17	9	45	4
72 Other attendants and helpers	28	11	13	6	9	6	8	1	18	6

¹ Includes only those resident in continental United States at the date of the enumeration.² Probably includes some teachers in schools below collegiate rank.

OCCUPATIONS.

165

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
70		485	32	13		50		41	2	23	1	85	4
42		309	20	2		35		21	1	5		61	2
4		34		2		5		5		6		11	3
2		28	12	4		1		4	1	6		4	2
22		114		5		0		11		6		19	5
108	10	479	26	48	1	08	6	80	12	57	3	79	5
82	8	417	25	89		40	2	68	10	56	3	63	3
26	2	62	1	4	1	19	4	12	2	1		26	2
128	8	358	12	80		73		60	4	70	1	73	3
45	7	29	4	8		7		17	1	23		7	1
13		41	1	5		8		12	1	10		8	1
70	1	288	7	20		58		31	2	87	1	58	1
131	2	1,371		180		85		93	2	222		125	1
62		487		27		41		30		67		87	
23		218	4	21	2	84	2	22	8	38	1	26	1
23		15		2		34	2	1		33	1	26	1
23		198	4	19	2			21	8				
2,403	2,315	13,627	8,137	891	1,309	1,751	1,084	1,679	1,908	2,098	1,780	2,508	1,596
71	22	372	170	40	5	94	25	67	24	27	10	84	19
19	18	165	154	16	4	40	23	34	19	9	15	21	13
52	4	207	10	24		54	2	33	5	18	1	63	6
51		402	3	6		47	1	38	3	55		60	
43	35	282	123	10	7	16	21	52	04	41	22	34	23
87	43	289	57	33	3	50	3	54	21	78	10	04	23
7	5	22	17	1		1		7	8	5	6	2	8
86	38	207	40	32	3	55	3	49	13	78	10	61	15
33	4	612	41	14		34	1	28	1	30	3	52	5
199	7	582	10	110	1	148	2	155	6	172	2	280	3
71	31	57	23	6		10	20	23	5	36	4	31	4
134	6	576	18	60	3	55	3	105	2	126	3	100	5
85	13	2,080	116	51	1	59	2	178	8	203	20	94	8
10	12	144	43	8		2		65	7	13	5	1	5
69	1	1,800	73	43		40	2	103	1	242	15	90	3
6		46				8		5		8		3	
357	3	1,212	20	67	1	325	1	158		180	4	411	5
146	217	964	745	77	54	87	90	91	172	138	121	133	178
24	18	24	8	1		0	1	7	4	5	2	6	
63	28	381	75	24	13	38	10	68	21	49	13	66	16
263	31	1,310	77	135	3	220	6	215	23	230	10	202	12
167	1,026	800	4,200	71	894	131	561	143	1,071	146	748	164	857
12	11	85	50	5	1	7	6	14	17	12	11	6	8
155	1,015	715	4,150	66	803	124	555	129	1,054	184	737	158	849
244		2,579		81		181		120		324		347	
155		809		30		124		54		142		218	
44		446		13		25		17		46		48	
39		1,213		29		25		48		135		77	
6		21		7		7		1		1		4	
18	507	49	1,445	10	241	11	218	4	202	7	500	7	247
21		47		4		25		9		12		10	
55	67	187	202	6	19	68	12	10	54	57		56	23
7		14	1			12		2		3		8	
4		10	190	8	17	8		1	43	10	33	1	11
44	26	163	71	3	2	56	4	13	11	44	34	47	12
217	168	636	510	49	43	104	73	122	110	88	130	145	103
9	12	31	10	1		13	6	8	8	2	3	18	4
82	4	6	2	2		2		9			8		8
14	11	25	50	2	5	4	6	11	4	7	7	4	0
3		20	1	8		3		5	1	1		7	
52	11	111	32	18	2	23	6	15	12	11	10	31	9
61	90	122	272	11	32	24	44	47	67	39	89	23	48
44	12	231	29	13		26	1	29	6	15		47	3
1		9				1				2		1	
1	1	5	7			2						2	
54	94	177	234	25	20	18	28	24	48	34	43	57	65
6	32	23	63	6	3		3	7	8	4	10	9	7
3	2	27	31		0	4	1	8	3	3	5	6	4
25	46	0	75	3	0	1	17	3	25	10	9	2	32
14	10	56	6	14		0	0	8	2	7		19	70
6	3	42	40	1	2	2	4	3	2	2	3	12	16
		20	10	1	3	3						9	6

* Includes, also, all technical engineers not elsewhere classified.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	CLEVELAND, OHIO.		COLUMBUS, OHIO.		DALLAS, TEX.		DAYTON, OHIO.		DENVER, COLO.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	10,973	18,171	4,090	7,343	4,656	7,537	2,528	3,614	6,977	8,496
2 Barbers, hairdressers, and manicurists.....	1,677	436	617	164	579	185	366	90	828	271
3 Billiard room, dance hall, skating rink, etc., keepers.....	177	2	68	2	26	.....	60	1	143	1
4 Billiard and pool room keepers.....	135	.....	57	.....	22	.....	57	1	134	.....
5 Dance hall, skating rink, etc., keepers.....	42	2	11	2	4	.....	3	.....	9	1
6 Boarding and lodging house keepers.....	115	1,266	21	522	60	491	28	333	230	785
7 Bootblacks.....	92	.....	38	.....	107	.....	39	.....	86	.....
8 Charwomen and cleaners.....	107	745	31	45	11	9	14	12	95	36
9 Elevator tenders.....	547	126	90	87	110	34	80	65	163	86
10 Hotel keepers and managers.....	134	33	47	12	87	44	44	7	227	143
11 Housekeepers and stewards.....	130	1,136	31	633	16	210	17	213	69	705
12 Janitors and sextons.....	1,408	336	739	85	418	55	615	62	925	124
13 Laborers (domestic and professional service).....	143	19	91	2	88	3	76	1	85	4
14 Launderers and laundresses (not in laundry).....	80	2,144	34	1,096	47	2,093	12	463	22	514
15 Laundry operatives ¹	378	728	97	343	128	531	75	268	306	718
16 Foremen and overseers.....	39	9	4	9	9	3	7	6	24	13
17 Laborers.....	71	17	4	10	40	57	3	4	66	48
18 Other operatives ¹	268	702	59	324	79	471	60	258	216	667
19 Laundry owners, officials, and managers ¹	108	7	28	2	26	.....	28	1	67	15
20 Managers and officials.....	47	3	13	1	15	.....	17	1	25	8
21 Owners and proprietors ¹	61	8	15	1	11	.....	11	.....	42	7
22 Midwives and nurses (not trained).....	143	1,119	98	679	30	315	29	262	38	742
23 Midwives.....	.....	72	.....	1	.....	3	.....	5	.....	6
24 Nurses (not trained).....	143	1,047	98	678	30	312	29	257	38	734
25 Porters (except in stores).....	895	1	329	.....	708	.....	164	.....	581	4
26 Porters, domestic and professional service.....	544	.....	204	.....	325	.....	137	.....	283	1
27 Porters, steam railroad.....	133	.....	62	.....	149	.....	8	.....	251	2
28 Other porters (except in stores).....	218	1	63	.....	234	.....	19	.....	47	1
29 Restaurant, café, and lunch room keepers.....	772	167	291	81	273	50	145	24	208	119
30 Servants.....	1,784	6,556	763	3,110	1,190	3,145	308	1,550	1,028	3,124
31 Bell boys, chore boys, etc.....	184	21	76	2	88	4	25	3	119	3
32 Butlers.....	49	.....	18	.....	7	.....	24	.....	19	.....
33 Chambermaids.....	.....	120	.....	53	.....	89	.....	31	.....	231
34 Coachmen and footmen.....	11	.....	3	.....	8	.....	.....	.....	8	.....
35 Cooks.....	1,028	1,066	408	666	589	1,342	131	311	1,195	462
36 Ladies' maids, valets, etc.....	4	13	3	7	5	5	.....	1	5	11
37 Nurse maids.....	.....	50	.....	16	.....	36	.....	15	.....	41
38 Other servants.....	508	5,346	255	2,366	493	1,669	138	1,139	582	2,376
39 Waiters.....	1,244	1,243	471	441	638	340	210	137	716	1,001
40 Other pursuits.....	979	117	206	38	114	23	156	19	170	44
41 Bartenders.....	382	4	70	.....	1	.....	57	.....	19	.....
42 Bathhouse keepers and attendants.....	23	9	10	.....	2	.....	3	.....	14	3
43 Cemetery keepers.....	37	2	7	.....	10	1	6	.....	3	.....
44 Cleaners and renovators (clothing, etc.).....	244	93	91	37	90	21	42	18	115	41
45 Hunters, trappers, and guides.....	6	.....	2	.....	1	1	1	.....	5	.....
46 Saloon keepers.....	264	8	14	.....	2	.....	38	.....	.....	.....
47 Umbrella menders and scissors grinders.....	7	.....	8	.....	3	.....	1	.....	8	.....
48 Other occupations.....	16	1	4	1	5	.....	8	1	6	.....
49 Clerical occupations.....	22,662	20,338	6,648	6,121	7,842	5,910	4,562	3,532	9,077	7,562
50 Agents, canvassers, and collectors.....	2,168	223	716	88	879	63	424	42	952	78
51 Agents.....	1,710	149	499	50	686	44	322	25	720	59
52 Canvassers.....	99	43	73	27	39	10	33	14	72	10
53 Collectors.....	359	31	144	9	154	9	69	3	160	9
54 Bookkeepers, cashiers, and accountants.....	4,395	4,291	1,573	1,640	2,173	960	978	847	2,508	1,794
55 Accountants and auditors.....	1,683	200	545	67	760	75	407	58	930	86
56 Bookkeepers and cashiers.....	2,712	4,091	1,028	1,582	1,413	885	571	739	1,578	1,708
57 Clerks (except clerks in stores).....	14,642	7,214	3,801	1,574	4,154	1,827	2,758	1,126	4,599	1,806
58 Shipping clerks.....	2,125	53	522	21	420	14	303	10	510	15
59 Weighers.....	138	16	9	3	12	1	14	9	58	.....
60 Other clerks.....	12,379	7,145	3,300	1,550	3,722	1,812	2,441	1,107	4,031	1,791
61 Messenger, bundle, and office boys and girls ¹	976	154	268	38	351	98	184	15	550	161
62 Bundle and cash boys and girls.....	47	56	11	14	39	50	12	2	32	88
63 Messenger, errand, and office boys and girls ¹	920	98	257	24	312	48	172	13	513	73
64 Stenographers and typists.....	481	8,456	200	2,774	285	2,962	218	1,502	468	3,723

¹ Some owners of hand laundries probably are included with laundry operatives.

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

DES MOINES, IOWA.		DETROIT, MICH.		FALL RIVER, MASS.		FORT WORTH, TEX.		GRAND RAPIDS, MICH.		HARTFORD, CONN.		HOUSTON, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,714	3,723	15,152	19,134	1,057	1,391	3,543	4,021	1,607	3,257	2,379	3,659	3,714	7,886	1
417	118	2,287	447	211	10	520	101	249	64	327	62	431	168	2
47	452	397	6	32	14	12	37	12	37	22	26	26	24	3
40	397	55	6	31	12	2	33	4	16	16	24	2	2	4
7	55	307	2,251	11	57	57	271	33	275	41	231	64	434	6
29	208	99	170	9	15	63	11	12	44	40	76	61	25	7
31	10	141	193	10	3	9	14	17	20	39	4	24	64	8
15	55	547	43	97	1	29	57	148	8	116	8	67	15	9
69	14	205	1,820	13	318	83	103	31	365	39	380	52	153	10
71	394	200	506	19	3	21	21	19	52	32	28	24	90	11
23	72	2,592	12	227	1	203	11	305	5	410	1	260	2	12
570	2	192	1,208	32	65	29	841	38	184	31	173	87	2,756	13
41	275	58	1,498	2	70	35	243	6	107	13	40	40	372	14
22	236	559	30	104	1	76	1	59	0	109	192	110	4	15
86	4	30	25	3	1	9	42	6	0	5	8	7	83	16
12	86	443	1,404	23	1	12	200	13	33	18	10	61	285	17
20	34	219	15	78	68	55	17	40	168	91	174	42	2	18
54	198	91	10	17	118	17	7	13	20	20	2	19	2	19
29	4	128	5	6	7	7	10	8	15	15	2	12	2	20
19	2	129	3	11	111	10	14	5	14	7	2	7	2	21
10	2	129	1,370	3	7	14	180	13	312	80	415	11	270	22
13	286	129	37	3	11	2	2	18	4	30	7	11	18	23
13	285	129	1,333	3	111	14	178	18	208	30	408	11	252	24
216	1	768	15	12	663	663	317	63	166	166	720	720	25	25
183	1	502	10	7	317	317	201	31	56	56	255	255	26	26
24	127	129	5	5	201	201	85	20	7	7	235	235	27	27
19	129	129	5	5	85	85	109	12	43	43	224	224	28	28
151	48	1,185	143	34	0	169	23	88	48	136	18	166	45	20
613	1,435	2,784	7,592	118	666	908	1,836	230	1,404	431	1,815	1,005	3,258	30
56	5	264	43	7	666	52	3	27	3	40	2	71	20	31
77	6	171	4	4	6	3	74	3	03	6	38	3	67	32
1	178	1,780	913	77	97	1	721	1	179	3	233	3	1,501	33
350	2	7	24	2	2	508	0	121	5	243	25	471	3	34
206	1,158	691	63	47	514	281	1,016	2	20	25	28	434	1,643	35
173	475	1,598	1,047	28	514	281	1,016	70	1,197	130	1,489	434	1,643	36
98	20	750	94	41	48	471	230	110	203	245	200	402	308	37
6	288	288	1	17	1	72	20	40	10	183	4	136	15	38
4	1	30	13	4	1	12	1	5	1	98	4	136	15	40
6	31	224	70	8	1	5	19	11	8	6	1	0	2	41
70	19	11	2	3	1	47	19	14	8	6	3	118	13	42
3	182	6	4	4	1	2	1	1	1	11	3	0	44	43
2	6	22	8	1	1	3	3	4	1	50	4	3	46	44
4	22	8	1	1	1	2	2	8	1	4	0	6	47	45
3	22	8	1	1	1	2	2	8	1	0	0	6	48	46
4,024	5,061	30,914	25,536	1,338	1,232	3,820	2,396	3,261	3,220	4,893	6,005	6,158	3,401	40
505	57	2,840	192	127	8	452	18	340	42	223	25	504	40	50
375	39	2,415	125	72	3	329	3	300	20	161	18	430	17	51
42	7	100	40	12	4	42	6	24	11	10	5	34	18	52
88	14	328	27	43	1	81	3	50	11	45	2	100	5	53
1,013	1,237	6,035	5,585	400	482	1,006	537	730	941	750	871	1,025	632	54
283	54	2,759	245	30	3	277	19	181	63	234	26	640	29	55
725	1,189	3,276	5,290	394	479	720	518	555	888	522	845	985	603	56
2,219	1,436	20,488	10,076	695	289	2,064	637	1,930	801	3,610	3,140	3,231	906	57
344	5	1,922	82	111	10	126	7	376	16	275	10	245	11	58
18	80	14	10	2	2	39	0	10	2	12	2	35	9	59
1,857	1,431	18,486	9,980	574	277	1,899	621	1,544	783	3,329	3,128	2,951	940	60
172	58	834	274	57	4	150	27	112	53	170	40	430	44	61
7	17	30	93	3	2	4	2	4	13	7	22	23	21	62
165	41	798	181	54	2	152	25	108	40	109	18	407	21	63
115	2,273	703	9,409	59	449	142	1,177	103	1,392	112	1,929	308	1,719	64

Except telegraph messengers.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, ILL.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	130,602	123,357	118,314	116,025	41,774	39,480	138,556	138,498	245,887	253,007
2 All occupations.....	110,137	36,221	97,738	28,895	34,757	9,222	116,858	40,322	197,700	68,400
3 Agriculture, forestry, and animal husbandry....	680	28	162	7	253	11	1,271	33	9,622	406
4 Dairy farmers, farmers, and stock raisers.....	131	5	8	1	44	—	330	10	2,553	94
5 Dairy farmers.....	8	3	1	—	5	—	19	1	66	4
6 Farmers, general farms.....	120	2	7	1	37	—	288	7	2,311	84
7 Farmers, turpentine farms.....	—	—	—	—	—	—	—	—	—	—
8 Stock raisers.....	3	—	—	—	2	—	23	2	176	6
9 Dairy farm, farm, and stock farm laborers.....	256	5	23	—	106	4	490	6	2,621	93
10 Dairy farm laborers.....	7	—	4	—	8	—	36	1	115	7
11 Farm laborers (home farm).....	2	1	—	—	—	—	6	2	54	37
12 Farm laborers (working out).....	244	4	18	—	89	3	431	3	2,368	47
13 Farm laborers (turpentine farm).....	—	—	—	—	—	—	—	—	—	—
14 Stock herders, drovers, and feeders.....	3	—	1	—	9	1	17	—	84	2
15 Dairy farm, farm, garden, orchard, etc., foremen.....	13	—	5	—	4	—	30	2	207	7
16 Dairy farm foremen.....	1	—	2	—	—	—	3	1	4	—
17 Farm foremen, general farms.....	7	—	—	—	2	—	20	1	138	4
18 Farm foremen, turpentine farms.....	—	—	—	—	—	—	—	—	—	—
19 Farm foremen, stock farms.....	—	—	1	—	1	—	2	—	8	—
20 Garden and greenhouse foremen.....	3	—	2	—	1	—	2	—	10	—
21 Orchard, nursery, etc., foremen.....	2	—	—	—	—	—	2	—	47	3
22 Fishermen and oystermen.....	1	—	9	—	2	—	9	1	880	7
23 Foresters, forest rangers, and timber cruisers.....	1	—	1	—	—	—	6	—	11	—
24 Gardeners, florists, fruit growers, and nurserymen.....	109	5	18	3	28	3	208	6	1,018	45
25 Florists.....	36	1	9	2	6	3	36	2	77	3
26 Fruit growers.....	1	—	—	—	—	—	2	—	268	20
27 Gardeners.....	55	4	4	—	20	—	128	3	468	19
28 Landscape gardeners.....	13	—	3	—	1	—	27	—	115	1
29 Nurserymen.....	4	—	2	1	1	—	15	—	90	2
30 Garden, greenhouse, orchard, and nursery laborers.....	129	11	84	2	21	3	158	5	1,884	123
31 Cranberry bog laborers.....	—	—	—	—	—	—	—	—	—	—
32 Garden laborers.....	49	5	55	—	14	—	77	1	1,542	69
33 Greenhouse laborers.....	69	6	23	2	2	3	60	1	70	7
34 Orchard and nursery laborers.....	14	—	6	—	5	—	21	3	272	47
35 Lumbermen, raftsmen, and woodchoppers.....	15	—	—	—	41	—	15	—	106	—
36 Foremen and overseers.....	—	—	—	—	1	—	—	—	7	—
37 Inspectors, scalers, and surveyors.....	1	—	—	—	—	—	—	—	4	—
38 Teamsters and haulers.....	—	—	—	—	—	—	—	—	7	—
39 Other lumbermen, raftsmen, and woodchoppers.....	14	—	—	—	40	—	15	—	178	—
40 Owners and managers of log and timber camps.....	3	—	—	—	—	—	1	—	18	—
41 Managers and officials.....	3	—	—	—	—	—	1	—	8	—
42 Owners and proprietors.....	—	—	—	—	—	—	—	—	10	—
43 Other agricultural and animal husbandry pursuits.....	22	2	14	1	7	1	24	3	254	37
44 Apiarists.....	2	—	—	—	1	—	1	—	29	2
45 Corn shellers, hay balers, grain threshers, etc.....	1	—	1	—	2	—	12	—	9	—
46 Ditchers (farm).....	6	—	—	—	—	—	3	—	5	—
47 Irrigators and ditch tenders.....	—	—	—	—	1	—	1	—	22	—
48 Poultry raisers.....	4	—	2	—	2	1	1	2	148	26
49 Poultry yard laborers.....	7	2	11	—	1	—	3	1	33	2
50 Other and not specified pursuits.....	2	—	1	—	—	—	3	—	8	7
51 Extraction of minerals.....	124	—	16	—	43	1	416	3	2,038	9
52 Foremen, overseers, and inspectors.....	7	—	2	—	—	—	8	—	55	—
53 Foremen and overseers.....	4	—	—	—	—	—	7	—	40	—
54 Inspectors.....	3	—	—	—	—	—	1	—	15	—
55 Operators, officials, and managers.....	57	—	4	—	7	1	135	3	499	5
56 Managers.....	15	—	2	—	4	—	41	1	157	—
57 Officials.....	13	—	2	—	2	1	28	1	82	2
58 Operators.....	29	—	—	—	1	—	71	1	260	3
59 Coal mine operatives.....	31	—	3	—	10	—	53	—	64	—
60 Copper mine operatives.....	—	—	—	—	—	—	1	—	91	—
61 Gold and silver mine operatives.....	—	—	—	—	1	—	3	—	345	—
62 Iron mine operatives.....	—	—	—	—	—	—	—	—	6	—
63 Operatives in other and not specified mines.....	—	—	2	—	2	—	37	—	413	1
64 Lead and zinc mine operatives.....	—	—	1	—	1	—	10	—	5	—
65 Other specified mine operatives.....	—	—	—	—	—	—	3	—	37	—
66 Not specified mine operatives.....	—	—	1	—	1	—	24	—	371	1
67 Quarry operatives.....	20	—	2	—	12	—	123	—	43	—
68 Oil, gas, and salt well operatives.....	9	—	3	—	11	—	56	—	522	3
69 Oil and gas well operatives.....	8	—	—	—	11	—	56	—	516	3
70 Salt well and works operatives.....	1	—	3	—	—	—	—	—	6	—
71 Manufacturing and mechanical industries.....	55,465	8,435	42,298	9,673	17,949	2,616	40,006	5,714	72,560	11,615
72 Apprentices to building and hand trades.....	483	—	542	—	121	—	180	—	428	—
73 Blacksmiths' apprentices.....	9	—	11	—	5	—	7	—	11	—
74 Boiler makers' apprentices.....	14	—	23	—	9	—	3	—	11	—
75 Cabinetmakers' apprentices.....	8	—	11	—	1	—	9	—	14	—
76 Carpenters' apprentices.....	15	—	25	—	7	—	18	—	29	—
77 Coopers' apprentices.....	—	—	4	—	6	—	1	—	—	—

OCCUPATIONS.

169

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
93,550	104,330	43,330	47,170	66,724	70,895	183,803	184,139	155,633	158,370	45,915	52,505	47,100	49,241	1
78,087	34,186	35,771	18,248	56,428	24,143	153,419	51,344	127,549	46,740	37,325	17,929	39,766	20,773	2
500	12	267	6	1,139	216	703	28	2,302	28	334	38	406	13	3
85	1	29	2	450	35	53	.....	440	10	62	.....	52	5	4
11	1	1	.....	10	.....	7	.....	10	.....	4	.....	7	1	5
70	.....	24	1	438	35	40	.....	416	10	55	.....	45	4	6
4	.....	4	1	2	.....	0	.....	14	.....	3	.....	.....	.....	7
216	4	86	1	357	104	274	6	1,361	5	161	5	79	3	9
16	.....	9	.....	16	1	21	.....	9	.....	8	.....	4	.....	10
1	.....	76	1	0	13	3	.....	9	.....	1	.....	2	.....	11
191	4	.....	.....	331	150	244	0	1,328	5	147	8	73	1	12
8	.....	1	.....	4	.....	0	.....	15	.....	5	.....	.....	.....	13
7	1	10	.....	88	2	11	.....	27	3	10	.....	5	.....	14
7	1	7	.....	34	2	8	.....	21	2	9	.....	5	.....	15
.....	.....	1	.....	1	.....	1	.....	2	.....	1	.....	.....	.....	16
.....	.....	2	.....	2	.....	1	.....	3	.....	.....	.....	.....	.....	17
.....	.....	1	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	18
16	.....	1	.....	11	.....	80	.....	0	.....	1	.....	134	.....	19
.....	.....	1	.....	7	.....	2	.....	13	.....	.....	.....	2	.....	20
58	1	32	.....	54	2	81	3	95	4	22	2	25	1	21
19	1	6	.....	7	2	30	3	22	1	4	1	8	.....	22
2	.....	3	.....	87	.....	21	.....	1	.....	1	.....	2	.....	23
24	.....	23	.....	8	.....	25	.....	43	2	16	.....	14	.....	24
6	.....	.....	.....	2	.....	5	.....	22	.....	1	.....	1	.....	25
6	.....	.....	.....	.....	.....	.....	.....	7	.....	1	.....	.....	.....	26
118	2	58	2	101	0	177	17	174	3	71	2	102	3	27
62	2	44	1	75	4	115	8	84	1	44	.....	1	.....	28
39	.....	11	.....	22	5	50	9	78	2	14	1	8	3	29
12	.....	3	.....	4	.....	6	.....	12	.....	13	.....	1	.....	30
2	.....	48	.....	100	.....	21	.....	126	.....	4	.....	5	.....	31
1	.....	1	.....	4	.....	1	.....	2	.....	.....	.....	.....	.....	32
1	.....	.....	.....	7	.....	1	.....	5	.....	1	.....	.....	.....	33
1	.....	.....	.....	4	.....	1	.....	9	.....	.....	.....	.....	.....	34
.....	.....	47	.....	85	.....	20	.....	110	.....	3	.....	5	.....	35
.....	.....	.....	.....	14	.....	.....	.....	9	.....	.....	.....	.....	.....	36
1	.....	.....	.....	3	.....	.....	.....	4	.....	.....	.....	.....	.....	37
1	.....	.....	.....	11	.....	.....	.....	5	.....	.....	.....	.....	.....	38
4	3	2	1	7	4	4	2	48	3	3	20	2	1	39
1	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	30	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
155	1	10	.....	20	2	115	1	151	1	141	1	15	.....	52
7	.....	.....	.....	1	.....	8	1	7	.....	2	.....	3	.....	53
6	.....	.....	.....	1	.....	6	.....	7	.....	2	.....	3	.....	54
1	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
61	.....	2	.....	8	.....	20	.....	71	1	21	1	3	.....	57
19	.....	.....	.....	4	.....	9	.....	20	.....	10	.....	3	.....	58
17	.....	.....	.....	1	.....	15	.....	25	1	4	.....	.....	.....	59
25	.....	2	.....	3	.....	5	.....	20	.....	7	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
25	.....	.....	.....	3	1	4	.....	11	.....	21	.....	2	.....	62
.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	1	.....	2	.....	.....	.....	.....	.....	64
1	1	.....	.....	.....	.....	1	.....	12	.....	7	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
39	.....	17	.....	3	.....	20	.....	31	.....	82	.....	7	.....	69
22	.....	.....	.....	4	1	34	.....	3	.....	8	.....	.....	.....	70
13	.....	.....	.....	4	.....	34	.....	3	.....	8	.....	.....	.....	71
9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
34,302	10,324	23,994	12,408	19,705	3,041	88,861	17,510	51,282	8,953	14,614	3,204	27,966	15,659	73
267	.....	149	1	128	.....	678	.....	286	.....	120	.....	86	1	74
3	.....	4	.....	7	.....	8	.....	5	.....	6	.....	1	.....	75
2	.....	3	.....	10	.....	8	.....	21	.....	11	.....	2	.....	76
7	.....	.....	.....	5	.....	11	.....	9	.....	12	.....	10	.....	77
9	.....	8	1	6	.....	14	.....	8	.....	2	.....	.....	.....	78
1	.....	.....	.....	1	.....	3	.....	1	.....	.....	.....	.....	.....	79

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.	84		98		12		39		55	
2 Machinists' apprentices ¹	213		297		58		70		241	
3 Masons' apprentices.	4		3		1		1		6	
4 Painters, glaziers', and varnishers' apprentices.	7		4		6		6		10	
5 Paper hangers' apprentices.	1				1		2		1	
6 Plasterers' apprentices.	3		2				3		4	
7 Plumbers' apprentices.	15		47		7		15		21	
8 Roofers' and slaters' apprentices.									3	
9 Tinsmiths' and coppersmiths' apprentices.	20		17		14		6		19	
10 Apprentices to dressmakers and milliners.		8		31		4		14		38
11 Dressmakers' apprentices.		3		22		1		4		15
12 Milliners' apprentices.		5		9		3		10		21
13 Apprentices, other.	372	32	270	18	76	7	232	18	412	37
14 Architects', designers', and draftsmen's apprentices.	29		14	5	3		9		15	
15 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.	17	2	0	1	2		20	1	14	4
16 Printers' and bookbinders' apprentices.	72	8	69	4	21	6	50	12	45	8
17 Other apprentices.	254	22	178	8	50	1	163	5	358	25
18 Bakers.	458	53	543	9	116	1	592	42	1,031	63
19 Blacksmiths, forgemen, and hammermen.	818		638	1	211		541		1,327	
20 Blacksmiths.	601		481	1	175		422		1,053	
21 Forgemmen, hammermen, and welders.	217		187		36		119		274	
22 Boiler makers.	441		758		329		270		773	
23 Brick and stone masons.	379		481		142		612		596	
24 Builders and building contractors.	526		137		140	1	598		1,642	
25 Cabinetmakers.	409	1	102		71		281		779	
26 Carpenters.	3,318		3,219	1	1,553		3,392		8,920	3
27 Compositors, linotypers, and typesetters.	778	52	885	29	112	12	774	72	1,223	84
28 Coopers.	89		389		167		81		81	
29 Dressmakers and seamstresses (not in factory).	1	1,116	52	628	2	209	2	1,052	2,976	1
30 Dyers.			52		1		7		46	
31 Electricians.	1,121		1,104	1	291		1,146		2,001	2
32 Electrotypers, stereotypers, and lithographers.	83	4	162	1	19		74	3	126	
33 Electrotypers and stereotypers.	42	3	37		14		35		50	
34 Lithographers.	41	1	125	1	5		39	3	76	
35 Engineers (stationary), cranimen, hoistmen, etc.	928		1,325	1	301		910		1,884	
36 Engineers (stationary).	845		1,183	1	273		853		1,766	
37 Cranimen, derrickmen, hoistmen, etc.	83		137		28		57		118	
38 Engravers.	95	1	139	2	7	1	122	3	168	12
39 Filers, grinders, buffers, and polishers (metal).	451	10	125	18	12	1	62	6	137	3
40 Buffers and polishers.	174	7	73	18	3	1	40	6	92	1
41 Filers.	122		16		7		7		24	
42 Grinders.	158	3	36		2		15		21	2
43 Firemen (except locomotive and fire department).	599	1	910		261		490		271	
44 Foremen and overseers (manufacturing).	1,712	170	1,240	303	697	51	1,049	114	1,177	185
45 Furnacemen, smeltermen, heaters, pourers, etc.	97		75		10		26		106	
46 Furnacemen and smeltermen.	59		20		6		9		34	
47 Heaters.	32		52		3		11		56	
48 Ladlers and pourers.	2		2		1		2		2	
49 Puddlers.	6		1				4		14	
50 Glass blowers.	56	3	18	2	2		13		23	
51 Jewelers, watchmakers, goldsmiths, and silversmiths.	116	5	230	9	27		224	5	380	20
52 Goldsmiths and silversmiths.	7		69	1	1		5		14	1
53 Jewelers and lapidaries (factory).	2		68	2	3		2		57	7
54 Jewelers and watchmakers (not in factory).	107	5	93	6	23		198	5	318	12
55 Laborers (n. o. s. ²):										
Building, general, and not specified laborers.	2,631	77	714	11	493	8	4,412	116	5,183	109
56 Chemical and allied industries.	349	77	765	52	299	42	106	5	165	8
57 Fertilizer factories.	36		1		4		7		31	2
58 Paint and varnish factories.	26	1	24		4	1	33		25	
59 Powder, cartridge, dynamite, fuse, and fireworks factories.	1		16	1			2		4	1
60 Soap factories.	2	1	318	28	247	35	28	2	21	
61 Other chemical factories.	284	75	406	23	44	6	36	3	84	5
62 Cigar and tobacco factories.	2	1	197	54				1	6	3
63 Clay, glass, and stone industries.	242	37	79	4	53	1	217	1	749	8
64 Brick, tile, and terra cotta factories.	61	7	40		10		39		419	4
65 Glass factories.	130	30	9	4	14	1	24	1	35	
66 Lime, cement, and artificial stone factories.	30		27		26		80		266	2
67 Marble and stone yards.	19				3		12		13	
68 Potteries.	2		3				62		16	2
69 Clothing industries.	15	18	17	5	1	6	15	12	10	11
70 Corset factories.				2			1			
71 Glove factories.	5	1				4		2		1
72 Hat factories (felt).	1		7			1	1			1
73 Shirt, collar, and cuff factories.			1				2		2	3
74 Suit, coat, cloak, and overall factories.	4	11			1	1	11	5	5	4
75 Other clothing factories.	5	6	3	3				5	3	2

¹ Many of the "Machinists' apprentices" probably are machine tenders.

OCCUPATIONS.

171

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

[illegible]

² Not otherwise specified.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Laborers (n. o. s.)—Continued.	2,516	201	708	55	4,182	467	2,959	194	945	203
2 Food industries.	68	24	39	12	13	27	87	37	35	27
3 Bakeries.	40	1	36		21	3	30	1	106	3
4 Butter, cheese, and condensed milk factories.	27	28	23	12	20	31	15	20	27	36
5 Candy factories.									99	23
6 Fish curing and packing.	86		9		134	1	104	1	93	6
7 Flour and grain mills.	119	18	8	1	4		12	6	163	71
8 Fruit and vegetable canning, etc.	2,110	121	431	17	3,976	398	2,666	125	382	22
9 Slaughter and packing houses.	1		124	3					3	
10 Sugar factories and refineries.	65	9	98	10	14	7	45	4	37	15
11 Other food factories.										
12 Harness and saddle industries.	6	5			1		9		8	
13 Helpers in building and hand trades.	306	1	278		124		370	2	412	
14 Iron and steel industries.	3,788	201	1,707	21	515	1	899	22	2,331	39
15 Agricultural implement factories.	19		2		21		37			
16 Automobile factories.	1,026	55	35		14		98	4	54	2
17 Blast furnaces and steel rolling mills.	221	10	229		179		146		365	4
18 Car and railroad shops.	210		83	2	39	1	49		218	1
19 Ship and boat building.	18		768	2			8		1,064	2
20 Wagon and carriage factories.	12		7		49		11		5	
21 Other iron and steel factories.	1,228	95	500	17	156		479	18	207	20
22 Not specified metal industries.	1,056	41	75		57		76		348	10
23 Other metal industries.	131	13	198	14	45	5	95	7	149	34
24 Brass mills.	38	2	51	1	1		10	1	18	
25 Clock and watch factories.			20	8			4			1
26 Copper factories.			6							
27 Gold and silver factories.			1							
28 Jewelry factories.							10		15	1
29 Lead and zinc factories.	1	1	25	2	24		2		5	
30 Tinware, enamelware, etc., factories.	91	9	92	3	18	5	66	6	103	31
31 Other metal factories.	1		3		2		3		7	1
32 Lumber and furniture industries.	461	27	198	1	90	7	147		365	25
33 Furniture factories.	194	18	57		10	2	33		100	9
34 Piano and organ factories.	1		9							3
35 Saw and planing mills.	132	1	65		56	4	87		230	3
36 Other woodworking factories.	134	8	67	1	24	1	27		35	10
37 Paper and pulp mills.	58	3	40		3	2	26	1	198	25
38 Printing and publishing.	66	20	48		7	8	59	17	45	16
39 Blank book, envelope, tag, paper bag, etc., factories.	24	8	7		1	1	10	6	18	3
40 Printing, publishing, and engraving.	42	12	41		6	7	49	11	27	13
41 Shoe factories.	3	1	2	1			3		6	
42 Tanneries.	13	3	10				10		15	
43 Textile industries—										
44 Carpet mills.	4	1	7		1		5		10	
45 Cotton mills.	78	14	8						8	
46 Knitting mills.	1	2	8				1		1	7
47 Lace and embroidery mills.			1							
48 Silk mills.	1		16	4			1			
49 Textile dyeing, finishing, and printing mills.	10		18						21	
50 Woolen and worsted mills.			2						10	
51 Other textile mills.	66	8	115	13	6	10	26	5	7	1
52 Hemp and jute mills.	1									
53 Lnen mills.										
54 Rope and cordage factories.	42	1	67	5			6		1	1
55 Sail, awning, and tent factories.	6	1	1		5	5	16	3	4	
56 Not specified textile mills.	17	6	47	8	1	5	4	2	2	
57 Other industries.	2,714	332	2,689	206	380	49	941	95	1,575	139
58 Broom and brush factories.	17	11	1		1	1	3		8	
59 Button factories.			6	3						4
60 Charcoal and coke works.			77							
61 Electric light and power plants.	156		101	1	39		101	1	57	2
62 Electrical supply factories.	140	8	118	7	8		20		40	1
63 Gas works.	327	1	87	1	20		64		280	2
64 Leather belt, leather case, etc., factories.	15	6	13	5			2		5	3
65 Liquor and beverage industries.	19		14		1	2	32	1	34	13
66 Paper box factories.	3	2	11		23	5	11	3	16	9
67 Petroleum refineries.	12		529	2	92		71	1	213	
68 Rubber factories.	296	52	139	4	12		28	11	167	6
69 Straw factories.					2				3	
70 Trunk factories.	9				2		2	2	24	6
71 Turpentine distilleries.										
72 Other miscellaneous industries.	155	8	241	61	46	1	134	11	251	19
73 Other not specified industries.	1,565	244	1,332	121	134	40	473	65	477	74
74 Loom fixers.			15				4		12	
75 Machinists, millwrights, and toolmakers.	7,851		4,379		1,141		2,210		6,269	
76 Machinists.	6,583		4,135		988		2,042		6,004	
77 Millwrights.	274		71		149		95		148	
78 Toolmakers and die setters and sinkers.	494		173		6		73		117	
79 Managers and superintendents (manufacturing).	1,293	40	738	26	175	2	1,476	41	1,497	67
80 Manufacturers and officials.	1,158	66	701	29	113	6	1,205	62	2,537	184
81 Manufacturers.	750	28	580	14	92	4	871	34	2,212	140
82 Officials.	408	38	121	15	21	2	334	28	325	44
83 Mechanics (n. o. s.)	1,741		830		290		2,304		4,278	1
84 Gunsmiths, locksmiths, and bellhangers.	20		19		5		30		47	
85 Wheelwrights.	7				6		3		28	
86 Other mechanics.	1,714		785		279		2,271		4,203	1

1 Not otherwise specified.

2 Includes tinplate mills.

OCCUPATIONS.

173

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
432	66	16		308	38	1,054	155	1,417	70	243	30	6	2	1
33	7	3		29	12	64	26	95	32	16	5	6	2	2
29		1				48		67	4	9	1			3
29	6	1		48	9	106	91	18	17	8	5			4
								3						5
104	4	1		98	2	135		1,113	6	126	2			6
153	39			3	1	6	1	18		10	2			7
44	1	3		82	6	618	37	51	1	50				8
	3			5		4		3						9
40	7	7		43	7	73		49	11	24	15			10
9		1		4		13		10	1	12	1			11
285		106		224		513	1	301		121		113		12
1,036	38	574	4	587	15	7,324	143	1,377	11	412	3	55	1	13
142	2			11		136	1							14
44	1			36	2	561	25	106	3	29		1		15
183	1	55		63		1,382	3	333		17				16
256	3	139	1	126		501	4	140	2	128				17
7		11		3		182	3	6		8		4		18
127				220	10	11	1	23		14	1	1		19
508	29	318	3	100	3	2,504	66	404	5	131	2	45	1	20
240	2	50		28		1,957	40	205	1	84		4		21
125	9	1		2		357	38	56	18	9	1	90		22
21	1			1		60		2		1		0		23
														24
1						4		1				70		25
												17		26
2						9					1			27
1						7		5						28
31	6	1		1		261	24	38		8				29
69	2					16	14	10	18					30
884	55	133	1	1,318	128	413	14	575	11	528	18	18		31
161	16	2		116	41	198	11	107	7	97	0			32
46	12			1		29	3			1				33
252	15	14		959	55	115		359	4	309	11	15		34
425	13	117	1	242	32	71		49		61	1	1		35
16	3	6	1	4	1	159	22	174	12	8		11		36
21	13	7		27	5	83	54	38	34	37	11			37
5	2			9	4	24	17	13	25	3				38
16	11	7		18	1	59	37	25	9	34	11			39
10	12	30	11	3		440	110	17	3	49	21	20	6	40
164	1	156	1	3		1,431	64	20		1				41
2		9	2	1			1	3						42
94	14	1,451	231	77	18		1	7	0	48	18	1,787	152	43
	2	113	53			79	79	79	180	33	73			44
	1						1							45
		1										108	7	46
24		114	5			29		3	1	7		2		47
45	15	214	11			21	14	27	5	1		5	1	48
22	9	26	7	34	24	39	15	24	8	10	7	60	22	49
						1								50
														51
10	4					17	12					36	3	52
4	1			1	1	1		5		1				53
8	4	26	7	33	23	20	3	10	8	9	7	33	10	54
1,006	81	212	10	1,860	340	3,584	328	1,508	165	528	63	226	5	55
9	2			7	1	20	1	6		5	2			56
	1								1					57
				1	2	162	1	6						58
28		9		36		53	6	82	1	23		3	2	59
13		13	3	10		188	41	64		0		4	1	60
41		49		73		177		157		43		85		61
4				2		80	9	16	2					62
135	2	10		22		306	1	61		12	8	5		63
36	6	1		1	5	82	23	4	7	4				64
112								52	1			7	1	65
20		1		4		275	8	25		5		35		66
						5	1							67
9						43	4			9	1			68
								1						69
176	12	35	1	1,114	95	347	20	320	12	114	4	9		70
513	58	94	6	599	237	1,846	213	710	141	302	48	78	1	71
2		409				1		7		5		1,006		72
2,138		3,157		1,097		11,134		4,511		988		977		73
1,998		2,997		1,049		10,089		4,102		936		898		74
99		49		142		428		328		49		49		75
41		111		6		617		81		3		30		76
806	29	212	3	576	10	1,727	39	1,556	29	287	4	194	4	77
922	29	263	13	426	25	1,908	83	1,527	83	253	9	148	5	78
496	15	233	7	278	13	1,237	34	1,018	47	181	2	105	3	79
424	14	30	6	143	12	731	49	508	36	72	7	43	2	80
908		185		1,046		1,520		2,141	2	467		197		81
17		7		15		38		19		8		6		82
5		8		4		8		6				3		83
881		170		1,027		1,474		2,116	2	459		138		84

* Includes iron foundries.

* Includes box factories (wood).

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Manufacturing and mechanical industries—Con.										
1 Millers (grain, flour, feed, etc.)	49		4		35		55		73	
2 Milliners and millinery dealers	8	447	22	260	1	78	20	504	43	1,047
3 Molders, founders, and casters (metal)	1,434	1	351		119		240		616	
4 Brass molders, founders, and casters	38		69		3		15		55	
5 Iron molders, founders, and casters	1,369		230		116		224		556	
6 Other molders, founders, and casters	27	1	52				1		6	
7 Oilers of machinery	57		162		109		97		67	
8 Painters, glaziers, varnishers, enamelers, etc.	1,729	45	1,308	37	359	1	1,518	7	3,587	30
9 Enamelers, lacquerers, and japanners	13	8	11	1			17		42	6
10 Painters, glaziers, and varnishers (building)	1,077		918	1	235		1,257	1	2,910	
11 Painters, glaziers, and varnishers (factory)	639	37	379	35	124	1	244	6	635	24
12 Paper hangers	218	2	25		56		202		132	4
13 Pattern and model makers	270		86		27		51		166	
14 Plasterers and cement finishers	343		93		79		328	1	682	
15 Cement finishers	133		8		11		89		188	
16 Plasterers	210		85		68		239	1	496	
17 Plumbers and gas and steam fitters	882		1,540		364		955		1,640	
18 Pressmen and plate printers (printing)	174		156		27		216		259	
19 Rollers and roll hands (metal)	6		40				10		12	
20 Roofers and slaters	36		53		10		70		158	
21 Sawyers	115		74		31		30		65	
Semiskilled operatives (n. o. s.):										
22 Chemical and allied industries	222	238	549	462	174	104	115	55	160	54
23 Fertilizer factories	4				1		3		10	1
24 Paint and varnish factories	28	5	55	14	7	4	39	6	35	2
25 Powder, cartridge, dynamite, fuse, and fireworks factories	1		10	8			3		1	2
26 Soap factories	8	6	308	327	131	167	23	7	30	12
27 Other chemical factories	181	227	176	113	35	23	47	42	84	37
28 Cigar and tobacco factories	117	115	314	1,054	5	4	63	27	190	135
29 Clay, glass, and stone industries	209	37	128	18	44	2	121	8	337	19
30 Brick, tile, and terra cotta factories	28	13	17		18		14		75	11
31 Glass factories	132	22	69	11	17	2	66	7	104	2
32 Lime, cement, and artificial stone factories	24	1	10		7		16	1	79	1
33 Marble and stone yards	22		7	1	1		20		37	
34 Potteries	3	1	25	6	1		5		42	5
35 Clothing industries	284	1,481	322	1,133	22	322	173	766	505	2,171
36 Corset factories		37	2	21		1		17	1	87
37 Glove factories	7	146	28	40	3	63	4	43	28	30
38 Hat factories (felt)	8	1	50	31	4	3	16	21	59	18
39 Shirt, collar, and cuff factories	2	40	20	27	1	7	7	26	35	187
40 Suit, coat, cloak, and overall factories	187	522	87	110	11	132	92	240	221	391
41 Other clothing factories	80	735	135	898	3	126	54	419	161	1,468
42 Food industries	1,178	595	698	612	2,218	718	1,160	796	1,218	1,246
43 Bakeries	72	153	44	73	31	81	105	279	51	92
44 Butter, cheese, and condensed milk factories	61	19	40	25	24	17	51	18	105	17
45 Candy factories	121	205	88	209	37	139	180	255	287	527
46 Fish curing and packing	1		2				6		69	275
47 Flour and grain mills	38	3	5		80	6	66	8	57	8
48 Fruit and vegetable canning, etc.	32	55	7	15	4	4	9	10	129	168
49 Slaughter and packing houses	807	147	321	70	2,017	440	696	183	406	86
50 Sugar factories and refineries			42	56			1		11	
51 Other food factories	46	13	149	158	25	31	46	43	103	83
52 Harness and saddle industries	91	15	32		14		139	2	86	
53 Iron and steel industries	4,186	802	2,532	212	652	19	1,263	72	3,684	65
54 Agricultural implement factories					4		13		2	
55 Automobile factories	1,644	322	106	10	30	14	265	26	650	24
56 Blast furnaces and steel rolling mills	99		286	9	160		132		222	
57 Car and railroad shops	757	9	233	8	317		325	6	610	3
58 Ship and boat building	5		1,065	7			4		1,376	4
59 Wagon and carriage factories	23		13	1	9		15		7	
60 Other iron and steel factories	1,481	412	759	176	128	4	467	38	714	27
61 Not specified metal industries	177	59	70	1	4	1	42		103	7
62 Other metal industries	122	38	464	369	19	7	137	46	208	92
63 Brass mills	37	9	50	4	1	1	25	17	35	10
64 Clock and watch factories	3		174	198			11	1	13	4
65 Copper factories			5						2	1
66 Gold and silver factories			24	24			1		15	2
67 Jewelry factories	4		21	7					19	4
68 Lead and zinc factories	11		62	73	1		14		3	
69 Tinware, enamelware, etc., factories	48	24	85	49	11	6	59	27	75	60
70 Other metal factories	19	5	43	14	4		21	1	46	11
71 Lumber and furniture industries	794	98	338	78	115	13	317	23	1,094	113
72 Furniture factories	448	64	104	8	38	5	124	17	462	61
73 Piano and organ factories	23		34	8	6		26		74	9
74 Saw and planing mills	136	16	112	47	47	4	111	3	394	20
75 Other woodworking factories	187	18	88	15	24	4	56	3	164	23
76 Paper and pulp mills	44	18	77	36	1	12	21	19	96	52
77 Printing and publishing	230	281	273	203	61	81	322	438	233	270
78 Blank book, envelope, tag, paper bag, etc., factories	32	89	22	37	6	8	36	46	19	25
79 Printing, publishing, and engraving	198	192	251	166	55	73	286	392	214	245
80 Shoe factories	13	2	53	21	7	2	24	8	49	12
81 Tanneries	12	1	36	6			4	1	14	

1 Not otherwise specified.

2 Includes tinplate mills.

OCCUPATIONS.

175

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
45		1		15		79		503		23		2	
10	277	2	92	2	99	15	707	11	478	9	127	5	106
782	2	289		39		2,513		461		274		70	
31		4		1		73		22		1		1	
748	1	285		38		2,410		436		272		66	
3						30		3		1		3	
80		83		43		237		176		10		223	
1,193	14	588	3	628	9	2,259	37	2,300	15	579	3	496	6
100	1	2		1		45	13	5	5	1		6	
717		354		533		1,588	5	1,806		462		373	
373	13	232	3	94	9	620	10	480	10	116	3	117	6
217		9		52		35	1	135		72	2	7	
80	2	40		11		697		164		20	1	8	
236		42		127		281		452		127		19	
70		8		34		59		83		13		2	
166		34		93		222		369		114		17	
731		368		303		1,534		1,150		331		332	
105		19		45		202		214		73		12	
15		26		17		71		3		1		29	
38		11		124		77		60		10		32	
215						105		78		110		6	
182	75	217	203	52	91	420	180	88	57	47	40	29	4
7		14		12		8				10			
108	25	182	258	12	1	93	20	24	2	3	1	10	
3	1			1		1	2	1	4	13			
20	30					107	113	3	1			7	
14	19	41	35	27	90	211	45	60	50	21	48	12	4
1,308	3,435	22	1	75	126	585	227	125	72	127	255	4	
189	15	14		49		155	4	197	1	33		210	49
13		1		15		10		142	1	11			
116	1	7		22		32	2	12		10		197	49
20		5		10		39		25		8		6	
13		1		2		62		18		4		7	
27	13					12	1						
324	1,280	40	140	175	211	845	2,373	207	1,134	82	407	2	61
	12		3		5		21		28		6		2
	4					240	340		63		2		
31	21	5	3	8	2	107	255		10				
6	34		5	3	10	8	15		41				
204	563	7	24	150	62	207	792		282		68	2	14
83	646	37	105	8	120	157	903		710		5		45
634	456	54	14	208	207	1,352	1,603	1,513	803	238	132	73	51
41	48	14	6	17	75	73	211	115	310	18	25	20	44
25	17			3	6	62	13	121	29	9	3		
143	194	17	4	100	87	391	1,222	130	232	66	58	23	4
						1	3	9	1			1	
90	23			33	2	68	9	954	98	46	7		
66	133			2	5		5	18	15	6	6		
208	13	16		34	8	679	07	80	7	76	10	16	
						1	1	2				6	2
61	28	7	4	19	24	72	72	75	114	28	14		
229	8	18	7	48	2	140	18	168	2	98	2	11	
1,871	105	813	178	642	9	7,454	537	2,443	53	540	11	639	178
114	5			1		171	9	54	6				
150	10	21		54		1,104	159	335	16	51	1	18	
94		61		18		616	6	224		7		8	
659		186	5	302		553	3	997	4	244	1	5	
6		12		28		215		13		6		20	
113	5	7		78	4	34	8	38		18	2	5	
685	80	508	173	153	5	4,470	341	695	27	187	5	533	177
50	5	20		8		255	16	77	1	27	2	50	1
177	34	20	3	9		386	162	87	94	8	3	211	33
48	5	4	2	1		89	7	8				35	
3	3	1	1			2		11				105	
2		1										69	38
		1											
5	3	1				8	1						
24	10	3		7		1							
92	7	9		1		204	67	37	12	7	3		
						72	87	20	82	1		2	
814	182	218	33	381	63	1,037	107	968	108	344	30	87	
251	78	21		85	38	457	49	381	60	149	23	9	
123	19	5		6		119	5	23		9			
194	47	36	6	206	10	209	41	400	34	124	7	35	
246	38	150	27	84	9	192	12	158	14	62		43	
19	9	16	6	13		170	130	103	46	6	10	29	22
108	248	33	25	42	47	528	636	319	367	153	220	30	24
4	6	4	5	3	4	45	74	25	109	7	5	7	8
184	242	20	20	30	43	483	562	294	288	146	215	23	16
89	83	660	300	7	1	2,912	1,671	78	45	126	56	431	175
117	2	358	2	3		1,350	197	21		1		1	

* Includes iron foundries.

* Includes box factories (wood).

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED

[For a discussion of the figures for certain

	OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
	Manufacturing and mechanical industries—Con.										
	Semiskilled operatives (n. o. s.)—Continued.										
	Textile industries—										
1	Carpet mills.....	8	14	7	29	2	7	4	20	9	2
2	Cotton mills.....	24	85	38	63	1	1	3	32	7	2
3	Knitting mills.....	2	10	81	89			4	4	80	20
4	Lace and embroidery mills.....			94	345				4	4	8
5	Silk mills.....			152	241			14	89	75	11
6	Textile dyeing, finishing, and printing mills.....	19	17	26	10	2			11		
7	Woolen and worsted mills.....	3		24	21						
8	Other textile mills.....	38	107	168	283	20	91	54	132	38	30
9	Hemp and jute mills.....	1			1						
10	Linen mills.....			72				1		1	
11	Rope and cordage factories.....	9	13	47	72	12	49	30	85	23	12
12	Sail, awning, and tent factories.....	10	8	19		8	42	17	46	14	18
13	Not specified textile mills.....	18	86	97	201						
14	Other industries.....	1,961	1,012	2,189	2,474	358	142	1,189	685	2,115	1,189
15	Broom and brush factories.....	93	28	18	11	17	1	52	2	44	4
16	Building and hand trades.....	45	1	20	19	9		32	5	60	16
17	Button factories.....		3	12	2						
18	Charcoal and coke works.....		1	49	24			120	1	147	
19	Electric light and power plants.....	85	1	206	190	6	1	59	8	130	25
20	Electrical supply factories.....	179	81	68	1	6		35	1	132	1
21	Gas works.....	95	1	204	246	3		8	4	47	22
22	Leather belt, leather case, etc., factories.....	34	33	43	3	4		88	6	138	9
23	Liquor and beverage industries.....	27	1	66	167	31	16	16	25	40	62
24	Paper box factories.....	11	22	162	2	42		17	1	76	
25	Petroleum refineries.....			169	73	37	2	73	26	119	20
26	Rubber factories.....	297	119	4	14	1			1	7	
27	Straw factories.....			11	1	8		45	6	75	9
28	Trunk factories.....	12									
29	Turpentine distilleries.....										
30	Other miscellaneous industries.....	231	103	431	655	40	21	233	156	511	414
31	Other not specified industries.....	852	619	682	1,089	130	101	411	443	588	607
32	Shoemakers and cobblers (not in factory).....	312	2	350	1	99		312		629	4
33	Skilled occupations (n. o. s.).....	108	1	112		25		64		198	1
34	Annealers and temperers (metal).....	32		7		1				4	
35	Piano and organ tuners.....	43	1	20		8		43		79	
36	Wood carvers.....	19		13				2		43	1
37	Other skilled occupations.....	14		72		16		19		72	
38	Stonemasons.....	50		51		8		81		95	
39	Structural iron workers (building).....	209		155		48		181		131	
40	Tailors and tailoresses.....	532	331	579	28	75	22	702	202	1,852	554
41	Tinsmiths and coppermiths.....	574		409		153		431		502	
42	Coppersmiths.....	15		43		16		28		40	
43	Tinsmiths and sheet metal workers.....	559		366		137		403		516	
44	Upholsterers.....	404	36	80	8	31	7	134	1	448	25
45	Transportation.....	12,519	1,444	18,882	1,233	5,972	512	16,034	1,673	20,319	2,473
46	Water transportation (selected occupations):										
47	Boatmen, canal men, and lock keepers.....	2		73		1		2		15	
48	Captains, masters, mates, and pilots.....	3		580		1		9		117	
49	Longshoremen and stevedores.....	10		1,443	1	5		8		434	
	Sailors and deck hands.....	10		599	1	1		8		354	
50	Road and street transportation (selected occupations):										
51	Carriage and hack drivers.....	10		40		4		30		43	1
52	Chauffeurs.....	918	3	1,880	4	215		1,895	8	2,973	9
53	Draymen, teamsters, and expressmen.....	2,074	6	2,274	1	700		2,193	2	3,344	4
54	Foremen of livery and transfer companies.....	13		35		4		24		12	
55	Garage keepers and managers.....	134		61		43	1	210		390	7
	Hostlers and stable hands.....	44		91		6		57		77	
56	Laborers (garage, road, and street).....	479	3	370	1	187	3	946	8	1,140	
57	Garage.....	105	1	58		28	3	136	1	285	
58	Road and street building and repairing.....	341	2	223		134		757	7	666	
59	Street cleaning.....	24		89	1	5		53		139	
60	Livery stable keepers and managers.....	17		23		3		31		24	2
61	Proprietors and managers of transfer companies.....	113		105	1	46		231	4	401	4
62	Railroad transportation (selected occupations):										
63	Baggage men and freight agents.....	114		54		20		163	1	115	
64	Baggage men.....	85		41		17		115	1	78	
	Freight agents.....	29		13		3		48		37	
65	Boiler washers and engine hostlers.....	161		142		150		117		153	
66	Brakemen.....	773		1,278		153		268		557	
67	Conductors (steam railroad).....	597		494		128		412		636	
68	Conductors (street railroad).....	462		287	6	201	4	585	13	1,115	
69	Foremen and overseers.....	273	1	414	2	180		324	1	409	1
70	Steam railroad.....	231	1	380	1	162		280	1	308	1
71	Street railroad.....	42		34	1	18		64		101	
72	Laborers.....	1,416	36	3,538	111	1,326	67	2,758	97	2,113	49
73	Steam railroad.....	1,249	29	3,452	106	1,244	66	2,512	92	1,811	41
74	Street railroad.....	167	7	86	5	82	1	246	5	302	8

1 Not otherwise specified.

OCCUPATIONS.

177

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
13	6	84	120	2	18	18	22	11	1	1	1	1	1
74	189	4,082	5,444	45	5	5	2	20	58	121	14,052	13,684	2
1	18	595	3,123	8	6	418	67	1,340	43	323	1	4	3
1	1	24	66	1	1	1	22	3	1	2	490	496	5
25	10	253	107	1	64	1	1	9	1	2	8	9	6
82	290	1,028	1,170	1	35	100	60	141	1	1	12	15	7
23	82	77	101	42	120	105	240	65	167	36	221	128	8
1	1	1	1	1	1	8	8	2	2	1	133	47	10
10	42	2	5	5	4	42	76	13	5	2	8	2	11
8	8	72	88	37	125	40	161	52	149	34	80	79	12
4	31	459	285	604	231	4,132	2,004	1,006	1,105	403	238	97	14
938	525	2	2	22	2	105	14	52	2	44	11	5	15
68	20	5	2	28	1	51	0	41	3	13	5	3	16
20	13	1	1	1	1	64	4	2	8	1	3	4	17
82	6	20	3	17	9	120	463	104	2	19	13	19	18
28	1	27	35	9	1	405	3	153	92	5	14	3	19
33	1	20	1	35	1	132	8	66	6	5	27	1	20
13	1	16	1	11	1	131	44	68	14	13	21	1	21
96	15	61	50	22	2	485	18	102	4	6	2	10	22
10	55	23	50	2	2	183	323	17	23	10	5	5	23
89	8	2	2	11	4	435	70	34	1	9	15	26	24
45	1	1	1	44	1	113	113	3	1	1	27	27	25
89	10	1	1	105	28	105	27	27	1	19	16	28	26
147	102	30	24	180	68	529	283	425	273	40	40	29	27
870	302	227	158	356	165	1,244	704	522	678	220	134	30	28
213	1	98	183	533	2	80	374	130	18	35	148	32	31
88	16	24	24	170	21	3	80	18	11	15	35	33	32
40	6	17	17	21	64	48	3	11	3	10	35	34	33
13	2	5	5	42	5	13	13	3	4	10	36	35	34
34	1	1	2	52	2	62	16	16	4	25	37	36	35
60	23	35	35	132	35	132	57	57	24	35	38	37	36
84	23	41	41	337	41	337	107	107	38	35	39	38	37
475	441	125	23	253	98	1,047	423	895	210	100	107	40	39
401	95	153	153	973	153	973	636	636	197	56	41	40	40
33	6	28	28	44	44	44	16	16	8	2	42	42	41
368	89	125	125	920	920	920	620	620	180	54	43	43	42
93	13	24	1	66	66	300	17	203	7	73	27	44	43
10,018	763	2,442	153	9,258	608	13,189	1,406	15,982	1,799	5,840	465	2,459	115
12	6	11	11	9	9	9	4	4	1	1	1	46	46
28	2	93	93	109	109	109	7	7	16	16	122	47	47
7	17	17	17	93	93	93	13	13	8	8	136	48	48
42	17	103	103	221	221	221	24	24	49	49	136	49	49
11	5	6	6	19	19	19	25	25	8	8	0	50	50
1,520	4	439	439	798	798	798	1,211	1,211	401	401	584	51	51
1,458	1	411	411	1,522	1,522	1,522	2,582	2,582	906	906	420	52	52
29	5	5	5	30	30	30	40	40	0	0	8	53	53
63	26	26	26	11	11	11	150	150	27	27	40	54	54
73	32	32	32	37	37	37	54	54	12	12	23	55	55
398	1	173	173	789	789	789	747	747	276	276	240	56	56
61	9	9	9	117	117	117	87	87	61	61	10	57	57
298	1	149	149	137	137	137	634	634	189	189	175	58	58
39	15	15	15	19	19	19	26	26	26	26	49	59	59
17	7	7	7	10	10	10	15	15	10	10	10	60	60
82	15	60	60	131	131	131	177	177	39	39	18	61	61
75	14	61	61	122	122	122	131	131	49	49	10	62	62
50	12	43	43	90	90	90	97	97	38	38	10	63	63
25	2	18	18	20	20	20	34	34	11	11	4	64	64
112	15	98	98	81	81	81	139	139	71	71	36	65	65
287	150	243	243	307	307	307	492	492	168	168	30	66	66
279	63	299	299	281	281	281	436	436	176	176	126	67	67
399	128	310	310	666	666	666	783	783	197	197	23	68	68
195	2	219	219	208	208	208	363	363	150	150	10	69	69
158	2	205	205	222	222	222	300	300	138	138	13	70	70
37	12	14	14	40	40	40	63	63	12	12	32	71	71
1,348	66	1,007	1,007	1,607	1,607	1,607	1,345	1,345	1,007	1,007	93	72	72
1,228	59	1,618	1,618	1,618	1,618	1,618	1,155	1,155	921	921	61	73	73
119	7	32	32	70	70	70	100	100	86	86	32	74	74

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Transportation—Continued.										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	756		800		427		485		637	
2 Locomotive firemen.....	552		708		407		352		457	
3 Motormen.....	497		332		209		682		1,161	
4 Steam railroad.....			41		2		23		60	
5 Street railroad.....	497		291		207		659		1,092	
6 Officials and superintendents.....	239	1	241		78		269	1	254	2
7 Steam railroad.....	216	1	225		71		228	1	233	2
8 Street railroad.....	23		16		7		41		51	
9 Switchmen, flagmen, and yardmen.....	739	11	603	12	607		1,130	1	641	1
10 Switchmen and flagmen (steam railroad).....	690	11	511	9	543		1,056	1	548	
11 Switchmen and flagmen (street railroad).....	17		16		9		20		35	1
12 Yardmen (steam railroad).....	62		76	3	55		54		58	
13 Ticket and station agents.....	39	2	84	15	9		53	5	84	3
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	21		13		4		36		21	1
15 Express messengers and railway mail clerks.....	269		56		100		608		166	
16 Express messengers.....	63		29		37		202		73	
17 Railway mail clerks.....	206		27		123		401		93	
18 Mail carriers.....	295		206	2	101		299	6	424	5
19 Telegraph and telephone linemen.....	171		139		44		261		303	
20 Telegraph messengers.....	66		22		33	2	97	13	143	4
21 Telegraph operators.....	264	95	160	77	69	53	421	276	349	195
22 Telephone operators.....	61	1,271	69	973	10	380	85	1,224	89	2,163
Other transportation pursuits:										
23 Foremen and overseers (n. o. s.).....	119		200	2	33		199		203	
24 Road and street building and repairing.....	21		19		12		45		48	
25 Telegraph and telephone.....	57		26		13		92		55	
26 Water transportation.....	4		73				6		27	
27 Other transportation.....	37		82	2	8		56		73	
28 Inspectors.....	397	2	633		228		277	5	400	7
29 Steam railroad.....	318	1	564		218		230	1	286	1
30 Street railroad.....	61		31		6		30		88	
31 Telegraph and telephone.....	17	1	11		2		12	4	13	5
32 Other transportation.....	11		27		2		5		13	
33 Laborers (n. o. s.).....	103		363		22		212		185	
34 Express companies.....	69		293		14		145		43	
35 Pipe-lines.....			1		1		11		23	
36 Telegraph and telephone.....	21		8		5		34		49	
37 Water transportation.....			10		2		2		28	
38 Other transportation.....	13		51				20		37	
39 Proprietors, officials, and managers (n. o. s.).....	67	2	84		14		98	3	139	
40 Telegraph and telephone.....	50	2	18		8		68	2	75	
41 Other transportation.....	17		66		6		30	1	64	
42 Other occupations (semiskilled).....	250	11	385	24	163	2	234	5	231	15
43 Road and street building and repairing.....	2		24		10		22		4	
44 Steam railroad.....	187	3	230	8	145	1	112	3	125	5
45 Street railroad.....	40	1	50	14	8		72	2	81	4
46 Telegraph and telephone.....	10	7	13	2		1	11		9	4
47 Water transportation.....			21						4	2
48 Other transportation.....	11		47				17		8	
49 Trade.....	18,879	3,633	12,885	2,544	4,338	951	27,101	4,687	40,689	8,880
50 Bankers, brokers, and money lenders.....	812	19	362	14	125	5	1,596	56	1,858	54
51 Bankers and bank officials.....	182	12	119	10	51	3	330	31	385	36
52 Commercial brokers and commission men.....	248	1	104		54		598	10	380	
53 Loan brokers and loan company officials.....	40	1	4		3		66	2	61	1
54 Pawnbrokers.....	6	1	8		1		19	1	7	
55 Stockbrokers.....	265	4	80	1	8	2	373	5	647	6
56 Brokers not specified and promoters.....	71		47	3	8		205	7	378	11
57 Clerks in stores ¹	1,144	1,066	1,126	731	272	205	2,092	1,470	2,107	1,568
58 Commercial travelers.....	1,774	18	357	4	147	4	2,048	43	1,718	37
59 Decorators, drapers, and window dressers.....	59	4	25	8	11		61	9	172	39
60 Deliverymen.....	953	1	828	2	282		1,031	2	1,298	6
61 Bakeries and laundries.....	166		96		39		225	2	351	2
62 Stores.....	787	1	732	2	243		806		947	4
63 Floorwalkers, foremen, and overseers.....	186	35	128	31	74	7	311	48	313	81
64 Floorwalkers and foremen in stores.....	150	35	87	30	37	7	236	48	241	80
65 Foremen (warehouses, stockyards, etc.).....	36		41	1	37		75		72	1
66 Inspectors, gaugers, and samplers.....	57	9	99	19	38	9	108	26	111	15
67 Insurance agents and officials.....	962	29	497	15	175	10	1,100	67	1,262	86
68 Insurance agents.....	805	26	439	13	168	10	964	59	1,129	77
69 Officials of insurance companies.....	157	3	58	2	17		136	8	133	9

¹ Not otherwise specified.

OCCUPATIONS.

179

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
471		66		465		674		786		361		27	
367		56		424		434		661		272		16	
440		129		300		507		717		184		123	
9		6		4		14		10		5		1	
431		123		296		583		707		170		122	
193		21		131		172		290		117		8	
184		18		121		132		265		105		4	
9		5		10		40		25		12		4	
801	1	60		740		956	1	1,198	3	513	1	40	
712	1	58		713		901	1	1,124	2	474	1	33	
8		1		6		15		15	1	4		6	
81		1		30		40		59		35		1	
30	4	7		41	1	41	3	60	2	19	1	4	
11		2		15		9		12		8		3	
91		11		132		134		333		109		6	
50		4		53		51		80		36		3	
41		7		79		83		253		73		3	
206	1	80		130		351	2	407	6	97		74	
123		40		50		205		395		91		53	
57		7		197	79	70	1	37		31	2	8	
141	62	15	6	23	430	53	89	214	218	100	52	15	
39	616	3	142				1,347	79	1,465	26	356	4	108
81		28		51		136		192		39		36	
27		12		12		23		62		10		14	
28		6		16		61		68		20		11	
7		1		11		13		3		3		3	
19		9		12		40		59		6		8	
256	1	35	2	182		243		356	6	117	3	26	
191	1	25		105		182	1	286	1	105		13	
50		7		13		27		30		4		5	
9		3	2	3		23	1	36	5	8	3	7	
6				1		11		4				1	
78	1	12		120		114		113		79		11	
39		5		54		47		32		19		1	
2				10		4		45		42		4	
15		1		19		24		23		3		1	
17		5		28		7		13		16		5	
5	1	1		45	1	65		92	14	30		10	
51	1	12		26		26		62	14	23		8	
31	1	6		19	1	39		60		7		7	
20		6											
167	2	36	1	151	5	364	10	289	13	70	3	19	
9		7		9		130		32		9		5	
121		12		108		152		190	4	44	1	1	
25	1	15		14		59	5	26	1	15		9	
4	1	1	1	5	5	13	5	13	8	2	2	2	
3		1		14		10		21				1	
5													
13,942	2,957	4,152	1,003	13,079	1,944	20,715	5,153	27,712	5,084	7,823	1,288	4,180	725
806	12	76		454	15	637	15	1,183	44	100	4	104	1
109	4	34		105	8	100	7	300	31	41	2	28	1
166		7		231	4	192	1	286	3	53		44	
16		1		22		17	1	60	1	7		1	
3		3		9	1	2	1	7		3		5	
142	8	23		49		208	3	306	6	39	1	19	
70		8		38	2	52	2	95	3	17	1	7	
987	686	323	158	872	431	948	1,387	1,358	1,001	449	231	274	110
928	14	119	4	907	15	1,821	22	2,745	25	592	10	59	1
36	2	10	1	18	4	70	20	81	8	15	1	11	
888	2	383		702	3	1,288	1	1,308		583		280	
117	1	37		77	1	138		166		57		64	
771	1	346		685	2	1,150	1	1,142		526		210	
145	23	28	3	71	9	202	45	315	42	43	11	18	3
100	23	24	3	52	0	164	45	220	42	33	11	12	3
45		4		19		38		95		10		4	
76	5	5		200	1	60	8	215		37		20	
704	19	152	2	580	25	940	38	1,032	51	367	23	132	1
608	17	133	1	503	25	868	35	803	48	305	21	118	1
96	2	19	1	77		141	3	109	3	62	2	14	

*Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

POPULATION.

TABLE 19.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED
[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
Trade—Continued.										
1 Laborers in coal and lumber yards, warehouses, etc.	705		566	1	363		955	1	1,225	9
2 Coal yards.	285		170		57		150		29	
3 Elevators.	24		26		62		99		21	
4 Lumberyards.	144		83		62		121		941	1
5 Stockyards.	194		91		169		526	1	32	
6 Warehouses.	58		196	1	13		59		202	8
7 Laborers, porters, and helpers in stores.	612	66	468	45	274	29	963	69	954	121
8 Newsboys.	400	11	30		63		232	1	347	4
9 Proprietors, officials, and managers (n. o. s. ¹)	232	7	84	2	31		325	18	421	16
10 Employment office keepers.	9	4	9	1	2		20	8	44	10
11 Proprietors, etc., elevators.	15		4		10		53		12	
12 Proprietors, etc., warehouses.	36		42		6		40		296	1
13 Other proprietors, officials, and managers.	172	3	29	1	13		212	10	5	
14 Real estate agents and officials.	624	29	329	14	144	6	1,371	84	3,806	846
15 Retail dealers ² .	4,665	364	4,635	394	1,260	96	6,380	379	11,101	865
16 Agricultural implements and wagons.	19		4		1	1	29		48	
17 Art stores and artists' materials.	11	2	9	3	1	2	15	6	56	32
18 Automobiles and accessories.	122	2	45	1	20		277	2	574	2
19 Bicycles.	11		5		1		10		35	3
20 Books.	10	3	2		2		11		34	3
21 Boots and shoes.	70	4	104	2	27		78		130	5
22 Butchers and meat dealers.	356	8	800	13	102		448	1	898	6
23 Buyers and shippers of grain.	37		4		4		91		36	
24 Buyers and shippers of live stock.	95		10		56		324	1	175	
25 Buyers and shippers of other farm produce.	6		5		3		25		78	1
26 Candy and confectionery.	74	15	182	85	32	12	98	20	247	71
27 Cigars and tobacco.	45	3	61	5	15		111	10	220	7
28 Carpets and rugs.	7		6				8		16	
29 Clothing and men's furnishings.	145	10	153	9	24	1	192	28	368	46
30 Coal and wood.	191	4	208		53		150		51	2
31 Coffee and tea.	29	2	20		4		34		40	2
32 Crockery, glassware, and queensware.	5	1	13	1			4		26	1
33 Curios, antiques, and novelties.	2		3		1		3		39	15
34 Delicatessen stores.	6		68	11			4	3	29	13
35 Department stores.	35	10	16	3	9	2	30	4	99	21
36 Drugs and medicines, including druggists and pharmacists.	483	13	206		102	4	627	25	861	40
37 Dry goods, fancy goods, and notions.	127	42	183	56	32	20	217	50	315	102
38 Five and ten cent and variety stores.	7	1	12	1	3	1	7	2	15	1
39 Florists (dealers) ³ .	22	1	30	5	2	3	12	5	57	9
40 Flour and feed.	22		22		13	1	59		78	1
41 Fruit.	90	7	150	4	2	1	93	5	386	17
42 Furniture.	130	3	52	1	52	1	109	6	308	20
43 Furs.	6		5	1	2		19	4	34	10
44 Gas fixtures and electrical supplies.	27	1	6	2	3		25		79	4
45 General stores.	26	4	23	2	12	3	40	2	207	9
46 Groceries.	1,070	141	665	87	300	28	1,121	91	1,695	215
47 Hardware, stoves, and cutlery.	83	1	75	3	36	1	124	3	258	5
48 Harness and saddlery.	8		4		4		8		12	
49 Hucksters and peddlers.	277	6	199	9	80	1	436	6	810	9
50 Ice.	28		75		7		30		27	
51 Jewelry.	73	2	59	3	25		120	5	237	15
52 Junk.	116		151		20	1	108	1	341	4
53 Leather and hides.	9		13		1		19	1	32	
54 Lumber.	96		26		13		141		123	2
55 Milk.	37	2	52	2	8	1	41		47	5
56 Music and musical instruments.	30	5	32	2	6		42	2	77	5
57 Newsdealers.	22		40	1	3		55	4	88	14
58 Oil, paint, and wall paper.	28	2	29	1	9		59	3	75	4
59 Opticians.	86	8	37	1	10	1	138	20	233	25
60 Produce and provisions.	123	25	246	13	17		143	6	444	16
61 Rags.	3		5			2	2		3	1
62 Stationery.	6	1	95	16	2		15	3	40	8
63 Other specified retail dealers.	241	17	251	15	31	3	344	23	688	53
64 Not specified retail dealers.	113	14	164	32	20	6	217	23	342	41
65 Salesmen and saleswomen.	5,009	1,924	2,747	1,085	889	518	7,332	2,256	12,133	4,896
66 Auctioneers.	6		4		1		23		58	
67 Demonstrators.	19	34	7	10		11	20	62	31	97
68 Sales agents.	309	15	177	7	69		335	27	703	21
69 Salesmen and saleswomen (stores).	4,675	1,875	2,559	1,068	819	507	6,954	2,167	11,341	4,778
70 Undertakers.	116	11	95	6	35	3	85	10	166	17
71 Wholesale dealers, importers, and exporters.	308	2	299	9	41		609	8	875	27
72 Other pursuits (semiskilled).	261	38	210	164	114	59	512	140	822	193
73 Fruit graders and packers.		1	5		2		11		164	68
74 Meat cutters.	150		7		62		209	1	364	
75 Packers, wholesale and retail trade.	62	18	131	96	36	30	205	98	200	73
76 Other occupations.	49	19	67	68	14	29	87	41	94	52
77 Public service (not elsewhere classified).	2,385	44	3,193	30	879	14	3,047	47	5,225	173
78 Firemen (fire department).	336		329		133		382		649	
79 Guards, watchmen, and doorkeepers.	577	3	852	7	271		580		737	2
80 Laborers (public service).	302	4	329	3	110		534	8	569	5
81 Garbage men and scavengers.	23		24		2		21		37	
82 Other laborers.	279	4	305	3	108		513	8	532	5

¹ Not otherwise specified.² Includes, also, managers and superintendents of retail stores.

OCCUPATIONS.

181

OCCUPATION, CLASSIFIED BY SEX, FOR CITIES OF 100,000 INHABITANTS OR MORE: 1920—Continued.

occupations of this table, see Ch. I, pp. 13-17.]

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
651	2	89		884	50	846		1,124	1	480		142	1
140	1	47		76	1	349		300		85		69	2
73				59	1	96		248		68			3
231		34		326	2	311		376		230		33	4
46				31		45		18		50			5
162	1	8		302	46	45		173	1	47		40	6
906	57	87	2	1,189	80	529	89	755	66	619	87	71	1
185		9		130	4	531	1	307	2	145	2	34	8
141	1	12	2	201	4	356	8	547	16	81	3	13	1
1	1	3	2	7	3	23	6	57	8	2			10
12				21		31		188		5			11
49		5		32		29		155		9		16	12
79		4		141	1	273	1	247	8	65	3	3	13
281	13	137	3	413	13	593	27	1,508	88	188	10	151	4
													14
3,958	392	1,419	141	3,186	171	5,866	674	5,957	374	2,032	132	1,583	80
7		3		15		25		38	1	1		1	15
4	6	2	3	3	1	20	4	10	3	4	1	3	16
94		30		121	1	121		207		45		25	17
14		3	1	7		14		13		3		3	18
6	3	3		8		138	2	15	6	8	1	2	19
91	4	46	1	50	2	138	8	101	3	30	2	46	20
286	1	101	1	184	1	653	16	587	7	184		01	21
8		6		25		36		116		6		14	22
40		11		92		48		94		60		3	23
10				218	1	8		170	20	34	5	39	24
83	42	41	2	49	7	76	54	72	7	24		6	25
74	2	15	1	34	1	5	4	11		3		4	26
8				1		204	27	234	17	74	1	71	27
164	12	48	2	91	5	132	1	141	1	67	3	40	28
149	4	37		84	3	75	2	24	4	6		14	29
16	2	12		4		9		7		1		6	30
6	1	1		1	1	8		3		2		5	31
3	2		2	4		21	26	8		2		5	32
9	4	1		21	10	72	14	58	7	15	2	12	33
26	3	10		185	8	439	18	414	23	129	16	153	34
204	9	107	5										35
				179	10	178	49	161	27	100	14	76	36
162	65	45	13	3		12	1	6		6		66	37
12	2	47	52	8		43	19	36	6	2		66	38
22	6	8		23	5	40	2	49		25	2	7	39
25		5		51		56	2	42		25		2	40
54	5	56	1	72	3	58	1	138	2	42		53	41
92	3	36			1	35	2	37		4		4	42
1		3	1	8		22		43	2	6	1	2	43
13		1	1	41	3	26	1	70	5	20	2	3	44
20	3	2		686	66	1,026	308	1,062	143	498	50	369	45
861	150	281	42	39		122	2	138	3	26		25	46
80	6	20	1	3		9		4		4		1	47
4		2		283	7	536	18	356	4	233	10	67	48
316	13	55		9		14		112		18		28	49
61		1	1	37	2	108	5	112	4	24		16	50
61	4	25	1	40	1	140		156		82	2	32	51
81	1	79		7		30		18		5		8	52
14		6		162	1	30		185	2	29		8	53
61		11		13		68	3	38	1	4		17	54
85	3	35		10	2	52	4	47	1	12		9	55
20		15	1	34		41		51	1	16	2	2	56
43	2	3		16		30	3	34		13		0	57
34	3	3		38		84	7	119	12	22	2	18	58
64	3	20		69	3	57	10	94	2	48	2	43	59
89	3	64				12		17		2	1	3	60
5	3	7		0		19	1	17	1	2		7	61
7	1	2		107	5	287	26	356	13	57	2	74	62
290	8	76	4	110	11	141	32	176	29	45	3	19	63
63	13	28	3										64
				2,014	1,073	4,970	2,727	8,095	3,253	1,767	758	1,115	503
2,914	1,681	1,102	681	6		7		8		3		1	65
14		0		7		9		1		2		6	66
7	24	1	5	257	0	547	17	390	15	164	4	35	67
121	7	37	1	2,358	1,055	4,407	2,004	7,689	3,177	1,698	748	1,079	501
2,772	1,650	1,118	678	62	5	133	8	87	6	36		31	70
74	3	39		292	4	543	3	614	17	143	1	77	71
358	2	57		170	31	337	80	481	76	77	15	67	72
194	43	45	3	4		6	1	0	1	2		41	73
8				32		124	59	228	7	7		6	74
57		39	1	64	15	74	27	150	37	41	9	20	75
82	13			70	16			87	37	27	6		76
47	30	6											
2,760	45	1,050	8	1,407	25	3,246	41	3,272	47	1,096	7	1,183	11
340		150		221		517		522		175		139	
577	1	209	1	317	4	610	3	509	2	226	1	204	1
503	8	304	1	343	9	640	1	1,095	7	212	1	296	2
45		1		21		63		34		15		12	
548	8	303	1	312	9	577	1	971	7	197	1	284	2

* Growers of flowers are shown under "Agriculture," p. 168.