

OHIO

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OCCUPATION STATISTICS

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**TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE STATE:
1870 TO 1930**

SEX AND CENSUS YEAR	Total population	Population 10 years old and over	PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED		
			Number	Per cent of total population	Per cent of population 10 years old and over
TOTAL					
1930.....	6,646,697	5,434,261	2,615,764	39.4	48.1
1920.....	5,759,394	4,624,456	2,301,516	40.0	49.8
1910.....	4,767,121	3,848,747	1,919,055	40.3	49.9
1900.....	4,157,545	3,289,921	1,545,952	37.2	47.0
1890 ¹	3,672,316	2,858,659	1,287,101	35.0	45.0
1880.....	3,198,062	2,399,367	994,475	31.1	41.4
1870.....	2,665,260	1,953,374	840,889	31.5	43.0
MALE					
1930.....	3,361,141	2,746,256	2,076,158	61.8	75.6
1920.....	2,955,980	2,382,040	1,891,546	64.0	79.4
1910.....	2,434,758	1,970,027	1,572,343	64.6	79.8
1900.....	2,102,655	1,663,595	1,209,881	61.8	78.1
1890 ¹	1,855,736	1,442,430	1,102,924	59.4	76.5
1880.....	1,613,036	1,209,435	881,836	54.6	72.9
1870.....	1,337,550	976,588	757,369	56.6	77.6
FEMALE					
1930.....	3,285,556	2,688,005	539,606	16.4	20.1
1920.....	2,803,414	2,242,416	409,970	14.6	18.3
1910.....	2,332,363	1,878,720	346,712	14.9	18.5
1900.....	2,054,890	1,626,326	246,071	12.0	15.1
1890 ¹	1,816,580	1,416,220	184,177	10.1	13.0
1880.....	1,554,126	1,189,932	112,639	7.1	9.5
1870.....	1,327,710	976,786	83,520	6.3	8.6

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

TABLE 2.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY SEX, FOR CITIES OF 25,000 OR MORE: 1890 TO 1930

CITY AND CENSUS YEAR	TOTAL			MALE			FEMALE			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		
		Number	Per cent		Number	Per cent		Number	Per cent	
CITIES OF 100,000 OR MORE										
Akron.....	1930..	204,463	106,400	52.0	104,669	82,674	78.9	99,794	23,826	23.9
	1920..	171,936	108,103	62.9	103,031	92,082	89.4	68,005	16,021	23.3
	1910..	56,024	32,387	56.9	30,512	20,297	66.2	20,412	6,090	23.1
	1900..	34,246	17,257	50.4	17,112	13,864	81.0	17,134	3,393	19.8
Canton.....	1930..	85,338	42,206	49.6	43,327	33,752	77.9	42,011	8,544	20.3
	1920..	70,686	39,759	56.2	38,739	33,172	85.6	31,947	6,587	20.6
	1910..	41,516	22,780	54.9	21,318	18,396	84.3	10,668	4,384	22.3
	1900..	24,471	12,144	49.6	12,017	9,750	81.2	12,454	2,385	19.2
Cincinnati.....	1930..	383,629	203,003	52.9	184,972	147,406	79.7	198,657	55,597	28.0
	1920..	338,941	185,308	54.7	162,909	134,925	82.8	176,032	50,383	28.6
	1910..	308,011	172,373	56.0	149,533	124,267	83.1	158,478	48,106	30.4
	1900..	263,908	141,599	53.7	125,941	103,813	82.4	137,967	37,780	27.4
	1890..	235,375	124,937	53.1	113,941	94,527	83.0	121,434	30,410	25.0
Cleveland.....	1930..	747,094	394,842	52.8	379,874	295,874	77.9	368,120	98,908	26.9
	1920..	629,456	347,246	55.2	320,276	273,715	83.1	300,180	73,531	24.5
	1910..	447,731	248,886	55.6	232,313	194,078	83.5	216,418	54,808	25.4
	1900..	297,681	153,856	51.7	150,409	122,505	81.4	147,272	31,351	21.3
	1890..	201,326	102,435	50.9	102,129	83,101	81.4	99,177	19,334	19.5
Columbus.....	1930..	246,071	129,251	52.7	120,339	93,876	78.0	124,732	35,375	28.4
	1920..	199,564	106,205	53.2	99,943	80,720	80.8	99,621	25,479	25.6
	1910..	153,667	83,200	54.1	77,425	63,746	82.3	76,242	19,454	25.5
	1900..	104,216	51,825	49.7	52,625	40,353	76.7	51,691	11,472	22.2
	1890..	71,498	36,220	49.3	36,607	28,225	77.1	34,891	6,995	20.0
Dayton.....	1930..	168,279	89,303	53.1	83,375	66,441	79.7	84,904	22,862	26.9
	1920..	125,828	68,559	54.5	63,600	53,529	84.2	62,228	15,030	24.2
	1910..	96,605	52,643	54.5	48,787	41,210	84.5	47,875	11,433	23.9
	1900..	69,602	35,980	51.7	34,280	28,192	82.2	36,322	7,704	22.1
	1890..	48,682	24,651	50.6	24,153	19,868	82.2	24,629	4,793	19.5
Toledo.....	1930..	242,792	127,274	52.4	123,516	98,019	79.4	119,276	29,255	24.5
	1920..	199,796	110,129	55.1	103,693	80,840	83.8	96,193	23,283	24.2
	1910..	137,793	73,080	53.0	69,102	56,024	81.0	63,600	17,050	24.9
	1900..	103,746	51,671	49.8	51,449	41,041	79.8	52,297	10,630	20.3
	1890..	62,563	31,898	51.0	31,306	25,798	82.4	31,257	6,100	19.5
Youngstown.....	1930..	135,551	64,056	47.3	60,449	51,938	74.8	66,102	12,118	18.3
	1920..	102,225	55,263	54.1	55,509	46,011	83.9	46,656	8,662	18.6
	1910..	63,121	36,103	57.2	36,694	30,403	83.3	27,427	5,640	20.0
	1900..	34,853	17,942	51.5	18,452	15,212	82.4	16,401	2,730	16.6
CITIES OF 25,000 TO 100,000										
Cleveland Heights.....	1930..	43,673	21,184	48.5	19,525	14,763	75.6	24,148	6,431	26.6
East Cleveland.....	1930..	34,752	18,406	53.0	15,958	12,879	80.7	18,794	5,527	29.4
	1920..	22,884	11,572	50.6	10,614	8,766	82.6	12,270	2,806	22.9
Elyria.....	1930..	21,330	10,614	49.8	10,692	8,273	77.4	10,638	2,341	22.0
Hamilton.....	1930..	41,500	21,076	50.7	20,821	16,733	80.4	20,769	4,343	20.9
	1920..	32,542	17,307	53.5	16,798	14,085	83.8	15,744	3,312	21.0
Lakewood.....	1930..	59,839	30,032	50.2	28,021	22,063	78.7	31,818	7,969	25.0
	1920..	33,568	16,550	49.3	16,002	12,949	80.9	17,556	3,601	20.5
Lima.....	1930..	34,796	17,755	51.0	16,752	12,820	76.5	18,044	4,936	27.3
	1920..	33,434	17,106	51.2	16,637	13,430	80.7	16,797	3,676	21.9
Lorain.....	1930..	35,727	17,726	49.6	19,245	14,714	76.5	16,482	3,012	18.3
	1920..	27,942	14,320	51.2	15,651	12,787	81.7	12,291	1,533	12.5
Mansfield.....	1930..	28,094	14,402	51.5	13,953	11,154	79.9	14,141	3,398	23.4
	1920..	23,079	12,449	53.9	11,637	9,817	84.4	11,442	2,632	23.0
Marion.....	1930..	25,180	11,977	47.7	12,289	9,505	77.3	12,841	2,472	19.3
	1920..	22,554	11,309	50.1	11,257	9,171	81.5	11,297	2,138	18.9
Massillon.....	1930..	21,790	10,574	48.5	11,175	8,681	77.7	10,615	1,893	17.8
Middletown.....	1930..	23,579	11,779	50.0	11,650	9,035	77.6	11,929	2,744	23.0
Newark.....	1930..	25,519	12,300	48.2	12,566	9,697	77.2	12,953	2,603	20.1
	1920..	22,261	11,452	51.4	11,102	9,088	81.9	11,159	2,364	21.2
Norwood.....	1930..	28,397	14,824	52.2	13,842	11,260	81.3	14,555	3,564	24.5
Portsmouth.....	1930..	34,028	17,056	50.1	16,644	12,973	77.9	17,384	4,083	23.5
	1920..	26,421	13,902	52.6	13,095	10,847	82.8	13,326	3,055	22.9
Springfield.....	1930..	56,934	29,290	51.4	27,963	21,832	78.1	28,971	7,458	25.7
	1920..	50,080	26,417	52.7	26,079	20,036	82.3	25,001	5,781	23.1
Steubenville.....	1930..	28,865	14,183	49.1	14,955	11,654	77.9	13,910	2,529	18.2
	1920..	22,299	11,741	52.7	11,822	9,766	82.6	10,477	1,975	18.9
Warren.....	1930..	33,063	16,130	48.8	16,933	13,050	77.1	16,120	3,080	19.1
	1920..	21,748	11,831	54.4	11,622	9,813	84.4	10,126	2,018	19.9
Zanesville.....	1930..	30,148	14,946	49.6	14,484	11,244	77.6	15,664	3,702	23.6
	1920..	24,364	12,339	50.6	11,726	9,554	81.5	12,638	2,785	22.0

OCCUPATION STATISTICS

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TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
THE STATE	2,615,784	2,076,158	539,606	100.0	100.0	100.0	79.4	20.6
Agriculture.....	311,046	303,582	8,064	11.9	14.6	1.5	97.4	2.6
Forestry and fishing.....	2,213	2,213	0	0.1	0.1	0	100.0	0
Extraction of minerals.....	39,418	39,374	44	1.5	1.9	0	99.0	0.1
Manufacturing and mechanical industries.....	991,242	889,451	101,791	37.9	42.8	18.0	80.7	10.3
Transportation and communication.....	230,008	214,320	15,688	8.8	10.3	2.9	93.2	6.8
Trade.....	346,457	285,600	60,857	13.2	13.8	11.3	82.4	17.0
Public service (not elsewhere classified).....	39,176	38,131	1,045	1.5	1.8	0.2	97.3	2.7
Professional service.....	179,101	100,868	78,233	6.8	4.8	14.6	56.2	43.8
Domestic and personal service.....	244,255	85,357	157,898	9.3	4.2	29.3	35.4	64.6
Clerical occupations.....	232,248	116,602	115,646	8.9	5.6	21.4	50.2	49.8
Akron	100,400	82,574	23,826	100.0	100.0	100.0	77.6	22.4
Agriculture.....	485	475	10	0.5	0.6	0	97.9	2.1
Forestry and fishing.....	4	4	0	0	0	0	100.0	0
Extraction of minerals.....	295	285	10	0.3	0.3	0	96.0	3.4
Manufacturing and mechanical industries.....	55,829	49,237	6,592	52.5	59.6	27.7	83.2	11.8
Transportation and communication.....	6,453	5,777	676	6.1	7.0	2.8	89.5	10.5
Trade.....	14,346	11,858	2,488	13.5	14.4	10.4	82.7	17.3
Public service (not elsewhere classified).....	1,449	1,397	52	1.4	1.7	0.2	96.4	3.6
Professional service.....	6,812	3,948	2,864	6.4	4.8	12.0	58.0	42.0
Domestic and personal service.....	10,379	4,352	6,027	9.8	5.3	25.2	42.2	57.8
Clerical occupations.....	10,348	5,211	5,137	9.7	6.3	21.6	50.4	49.6
Canton	42,296	33,752	8,544	100.0	100.0	100.0	79.8	20.2
Agriculture.....	214	213	1	0.5	0.6	0	99.5	0.5
Forestry and fishing.....	161	161	0	0.4	0.5	0	100.0	0
Extraction of minerals.....	20,182	18,848	1,334	47.7	55.8	15.6	93.4	6.6
Manufacturing and mechanical industries.....	3,470	3,295	175	8.2	9.3	2.0	95.0	5.0
Transportation and communication.....	6,512	5,237	1,275	15.4	15.5	14.0	80.4	19.0
Trade.....	695	667	28	1.6	2.0	0.3	96.0	4.0
Public service (not elsewhere classified).....	2,902	1,675	1,227	6.9	5.0	14.4	57.7	42.3
Professional service.....	3,831	1,479	2,352	9.1	4.4	27.5	38.6	61.4
Domestic and personal service.....	4,329	2,177	2,152	10.2	6.4	25.2	50.3	49.7
Clerical occupations.....	203,093	147,406	55,687	100.0	100.0	100.0	72.6	27.4
Agriculture.....	1,466	1,426	40	0.7	1.0	0.1	97.3	2.7
Forestry and fishing.....	17	17	0	0.1	0.1	0	100.0	0
Extraction of minerals.....	128	128	0	0.1	0.1	0	100.0	0
Manufacturing and mechanical industries.....	75,415	64,062	10,753	37.1	43.9	19.3	85.7	14.3
Transportation and communication.....	16,418	16,021	397	9.1	11.3	3.2	90.2	9.8
Trade.....	32,724	27,455	5,269	16.1	18.6	9.5	83.9	16.1
Public service (not elsewhere classified).....	3,741	3,693	48	1.8	2.5	0.1	98.7	1.3
Professional service.....	16,055	9,107	6,948	7.9	6.2	12.5	56.7	43.3
Domestic and personal service.....	28,917	10,686	18,231	14.2	7.2	32.8	37.0	63.0
Clerical occupations.....	20,122	13,611	6,511	12.9	9.2	22.5	52.1	47.9
Cincinnati	394,842	295,874	98,968	100.0	100.0	100.0	74.9	25.1
Agriculture.....	2,014	1,972	42	0.5	0.7	0	97.9	2.1
Forestry and fishing.....	55	55	0	0.1	0.1	0	100.0	0
Extraction of minerals.....	402	392	10	0.1	0.1	0	97.5	2.5
Manufacturing and mechanical industries.....	174,832	153,796	21,036	44.3	52.0	21.5	88.0	12.0
Transportation and communication.....	37,551	34,495	3,056	9.5	11.7	3.1	91.9	8.1
Trade.....	54,418	43,500	10,918	13.8	14.7	11.0	70.0	20.1
Public service (not elsewhere classified).....	7,590	7,463	127	1.9	2.5	0.1	98.3	1.7
Professional service.....	25,166	13,365	11,801	6.4	4.5	11.9	53.1	46.9
Domestic and personal service.....	45,461	17,582	27,879	11.5	5.9	28.2	38.7	61.3
Clerical occupations.....	47,353	23,254	24,099	12.0	7.9	24.4	49.1	50.9
Columbus	129,251	93,876	35,375	100.0	100.0	100.0	72.6	27.4
Agriculture.....	798	777	21	0.6	0.8	0.1	97.4	2.6
Forestry and fishing.....	6	6	0	0	0	0	100.0	0
Extraction of minerals.....	267	267	0	0.2	0.3	0	100.0	0
Manufacturing and mechanical industries.....	42,342	36,689	5,653	32.8	39.1	16.0	86.0	14.0
Transportation and communication.....	14,371	13,232	1,139	11.1	14.1	3.2	92.1	7.9
Trade.....	21,859	17,923	3,936	16.9	19.1	11.1	82.0	18.0
Public service (not elsewhere classified).....	5,267	5,178	89	4.1	5.5	0.3	98.3	1.7
Professional service.....	10,942	6,289	4,653	8.5	6.7	13.2	57.5	42.5
Domestic and personal service.....	17,872	6,504	11,368	13.8	6.9	32.1	36.4	63.6
Clerical occupations.....	15,627	7,011	8,616	12.0	7.5	24.1	45.2	54.8
Dayton	89,303	66,441	22,862	100.0	100.0	100.0	74.4	25.6
Agriculture.....	665	651	14	0.6	0.8	0.1	97.5	2.5
Forestry and fishing.....	11	11	0	0	0	0	100.0	0
Extraction of minerals.....	72	72	0	0.1	0.1	0	100.0	0
Manufacturing and mechanical industries.....	40,044	35,245	4,799	44.8	53.0	21.0	88.0	12.0
Transportation and communication.....	6,489	4,771	1,718	6.1	7.2	3.1	86.9	13.1
Trade.....	13,488	10,902	2,586	15.1	16.5	11.0	81.3	18.7
Public service (not elsewhere classified).....	1,579	1,544	35	1.8	2.3	0.2	97.8	2.2
Professional service.....	6,598	3,956	2,642	7.4	6.0	11.6	60.0	40.0
Domestic and personal service.....	10,564	4,046	6,518	11.8	6.1	28.5	38.3	61.7
Clerical occupations.....	10,893	5,283	5,610	12.2	8.0	24.5	48.5	51.5
Toledo	127,274	98,019	29,255	100.0	100.0	100.0	77.0	23.0
Agriculture.....	622	580	42	0.5	0.6	0.1	93.2	6.8
Forestry and fishing.....	39	39	0	0	0	0	100.0	0
Extraction of minerals.....	70	70	0	0.1	0.1	0	100.0	0
Manufacturing and mechanical industries.....	53,683	48,243	5,440	42.2	49.2	18.6	89.9	10.1
Transportation and communication.....	14,035	13,111	924	11.0	13.4	3.2	93.4	6.6
Trade.....	19,970	16,027	3,943	15.7	17.0	11.4	83.3	16.7
Public service (not elsewhere classified).....	2,357	2,308	49	1.9	2.4	0.2	97.9	2.1
Professional service.....	8,824	4,816	4,008	6.9	4.9	13.7	54.6	45.4
Domestic and personal service.....	13,178	4,903	8,275	10.4	5.0	28.3	37.2	62.8
Clerical occupations.....	14,496	7,322	7,174	11.4	7.5	24.5	50.5	49.5
Youngstown	64,056	51,938	12,118	100.0	100.0	100.0	81.1	18.9
Agriculture.....	272	269	3	0.4	0.5	0	98.9	1.1
Forestry and fishing.....	3	3	0	0	0	0	100.0	0
Extraction of minerals.....	71	71	0	0.1	0.1	0	100.0	0
Manufacturing and mechanical industries.....	30,556	29,778	778	47.7	57.3	6.4	97.5	2.5
Transportation and communication.....	5,493	5,229	264	8.6	10.1	2.2	95.2	4.8
Trade.....	8,998	7,157	1,841	14.0	13.8	15.2	79.5	20.5
Public service (not elsewhere classified).....	1,154	1,116	38	1.8	2.1	0.3	96.7	3.3
Professional service.....	4,742	2,557	2,185	7.4	4.9	18.0	53.9	46.1
Domestic and personal service.....	6,127	2,072	4,055	9.6	4.0	38.5	33.8	66.2
Clerical occupations.....	6,840	3,686	3,154	10.4	7.1	24.4	55.5	44.5

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Of the 534 occupations of the census classification, those occupations in which there were no workers in the State are omitted]

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	2,746,266	2,688,005	104,669	90,794	43,327	42,011	184,972	198,657	370,874	368,120
GAINFUL WORKERS										
All occupations.....	2,070,158	539,608	82,574	23,826	33,752	8,544	147,400	55,597	205,874	98,958
Agriculture.....	303,582	8,084	475	10	213	1	1,426	40	1,972	42
Farmers (owners and tenants).....	194,985	6,170	125	5	81		389	24	317	13
Farm managers and foremen.....	2,031	29	8		4		20	1	31	
Farm laborers.....	106,566	1,805	342	5	128	1	1,017	15	1,024	20
Wage workers.....	88,882	1,157	341	4	125	1	996	9	1,015	23
Unpaid family workers.....	17,684	708	1	1	3		21	6	9	1
Forestry and fishing.....	2,213		4				17		55	
Fishermen and oystermen.....	912						11		37	
Foresters, forest rangers, and timber cruisers.....	81						2		6	
Owners and managers of log and timber camps.....	76						1		1	
Owners and proprietors.....	66						1		1	
Managers and officials.....	10									
Lumbermen, raftsmen, and woodchoppers.....	1,144		4				3		11	
Foremen.....	11									
Inspectors, scalers, and surveyors.....	6								1	
Teamsters and haulers.....	95									
Other lumbermen, raftsmen, and woodchoppers.....	1,032		4				3		10	
Extraction of minerals.....	39,374	44	285	10	161		128		392	10
Operators, managers, and officials.....	1,982		24		27		30		45	
Operators.....	1,113		9		14		17		19	
Managers and officials.....	869		15		13		19		26	
Foremen, overseers, and inspectors.....	1,289	3	16	1	10		7		18	1
Foremen and overseers.....	1,111	3	14	1	9		7		12	1
Inspectors.....	178		2		1				6	
Coal mine operatives.....	27,016		77		97		31		173	
Other operatives in extraction of minerals.....	8,487	41	168	9	27		54		156	9
Gold and silver mine operatives.....	1									
Iron mine operatives.....	5								2	
Lead and zinc mine operatives.....	1									
Other specified mine operatives.....	64				1				1	
Not specified mine operatives.....	201		8		6		11		21	
Quarry operatives.....	4,607		30		14		30		61	
Oil and gas well operatives.....	3,361		29		6		3		34	
Salt well and works operatives.....	287	41	101	9	6		1		37	9
Manufacturing and mechanical industries.....	889,451	101,791	49,237	6,592	18,848	1,334	64,662	10,753	153,799	21,036
Apprentices to building and hand trades.....	2,251	4	73		20		327		510	
Blacksmiths' apprentices.....	36								8	
Boiler makers' apprentices.....	19		1				2		6	
Carpenters' apprentices.....	176	1	4		1		33		32	
Electricians' apprentices.....	202	1	7		5		33		44	
Machinists' apprentices ¹	925	1	34		11		104		226	
Plumbers' apprentices.....	279		8		4		71		40	
Tinsmiths' and coppersmiths' apprentices.....	134		3		2		23		29	
Apprentices to other building and hand trades.....	480	1	16		6		61		125	
Apprentices (except to building and hand trades).....	1,757	132	43		18	1	226	28	405	66
Dressmakers' and milliners' apprentices.....	1	81				1		6	1	57
Jewelers', watchmakers', goldsmiths', and silver-smiths' apprentices.....	32		1				8		6	
Printers' and bookbinders' apprentices.....	542	4	13		5		87		179	
Other apprentices in manufacturing.....	1,182	47	29		13		131	22	309	9
Bakers.....	7,025	780	350	36	159	10	1,060	62	1,637	147
Blacksmiths, forgemen, and hammermen.....	10,231		189		196		387		1,663	
Blacksmiths.....	7,373		166		120		311		915	
Forgemen and hammermen.....	2,858		23		76		76		748	
Boiler makers.....	3,959		118		92		140		584	
Brick and stone masons and tile layers.....	10,495		456		246		749		2,209	
Builders and building contractors.....	10,035	8	371		142		1,007		945	2
Cabinetmakers.....	3,133		71		33		416		823	
Carpenters.....	51,525		2,034		751		3,318		7,107	
Compositors, linotypers, and typesetters.....	10,373	827	424	47	140	13	1,519	44	2,212	100
Coopers.....	629		17		3		147		194	
Dressmakers and seamstresses (not in factory).....	6	8,230		193		109		804	3	1,213
Dyers.....	126	8	2				8		50	3
Electricians.....	18,767	1	895		396		1,205		3,090	
Electrotypers, stereotypers, and lithographers.....	1,532	28	40	1	16		346	7	351	8
Electrotypers and stereotypers.....	723	2	19		10		177	1	105	
Lithographers.....	809	26	21	1	6		169	6	246	8
Engineers (stationary), cranimen, hoistmen, etc.....	24,703	2	754		644		1,389		3,148	
Engineers (stationary).....	16,814	2	681		283		1,190		1,957	
Cranemen, derrickmen, hoistmen, etc.....	7,889		123		361		199		1,191	

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Many of the machinists' apprentices probably are machine tenders.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.										
Engravers.....	1,151	57	60	1	52	2	227	12	234	4
Filers, grinders, buffers, and polishers (metal).....	9,057	166	41	1	787	2	598	20	2,276	35
Buffers and polishers.....	3,891	91	12	1	77	1	321	16	1,120	15
Filers.....	1,119	36	7		6		140	1	1,288	12
Grinders.....	4,047	39	22		704	1	137	3	868	8
Firemen (except locomotive and fire department).....	8,566		216		139		636		1,463	
Foremen and overseers (manufacturing).....	27,517	1,895	1,597	68	708	24	1,733	252	3,897	416
Furnace men, smelter men, heaters, puddlers, etc.....	8,179		10		627		77		982	
Furnace men, smelter men, and pourers.....	3,140		13		222		92		641	
Heaters.....	4,673		2		403		12		311	
Puddlers.....	306		1		2		8		30	
Glass blowers.....	282	9	4		1		9	1	22	2
Jewelers, watchmakers, goldsmiths, and silversmiths.....	1,583	24	61	2	45		230	7	234	9
Goldsmiths and silversmiths.....	41						23		2	
Jewelers and lapidaries (factory).....	129	2			1		56	2	28	
Jewelers and watchmakers (not in factory).....	1,413	22	61	2	44		151	5	204	9
Loom fixers.....	54	1							24	
Machinists, millwrights, and toolmakers.....	74,450		3,076		1,749		5,797		15,095	
Machinists.....	60,238		2,842		1,315		5,096		12,489	
Millwrights.....	5,301		129		211		276		996	
Toolmakers and die setters and sinkers.....	8,911		105		223		425		2,210	
Managers and officials (manufacturing).....	24,087	792	1,065	42	563	20	2,435	88	2,568	118
Manufacturers.....	9,535	255	212	3	106		1,428	39	1,022	24
Mechanics (n. o. s.).....	38,450	4	1,577	1	752		2,847		7,230	
Air transportation.....	331		19		2		19		54	
Automobile factories, garages, and repair shops.....	23,472	1	772		400		1,610		4,272	
Railroads and car shops.....	1,138		35		16		91		175	
Other industries.....	13,509	3	751	1	325		1,127		2,720	
Millers (grain, flour, feed, etc.).....	799		53		7		16		8	
Milliners and millinery dealers.....	139	1,725	10	42	3	21	27	181	31	432
Molders, founders, and casters (metal).....	13,492	2	234		302		336		3,154	
Brass molders, founders, and casters.....	706	1	8		6		99		191	
Iron molders, founders, and casters.....	7,703	1	96		192		329		1,449	
Other molders, founders, and casters.....	5,023		130		104		408		1,514	
Oilers of machinery.....	1,709	5	127		24		70		346	2
Painters, glaziers, varnishers, enamellers, etc.....	35,610	513	1,278	42	583	8	3,122	25	6,373	86
Enamellers, lacquerers, and japanners.....	636	123	3		5	1	31	8	74	20
Painters, glaziers, and varnishers (building).....	27,559	11	1,030		441		2,364		4,778	1
Painters, glaziers, and varnishers (factory).....	7,415	374	245	42	137	7	727	17	1,521	65
Paper hangers.....	3,531	333	155	15	77	5	508	5	999	23
Pattern and model makers.....	3,731	3	33		70		311		749	
Piano and organ tuners.....	426		18		6		54		55	
Plasterers and cement finishers.....	5,000		240		98		658		889	
Cement finishers.....	1,409		30		20		243		222	
Plasterers.....	4,257		219		78		415		667	
Plumbers and gas and steam fitters.....	13,952		771		293		1,161		2,362	
Pressmen and plate printers (printing).....	2,685		56		26		447		423	
Rollers and roll hands (metal).....	10,388		3		664		31		730	
Roofers and slaters.....	1,301		28		19		152		333	
Sawyers.....	1,101	7	4		9		106	1	78	
Shoemakers and cobblers (not in factory).....	3,979	11	183		78		364	1	875	1
Skilled occupations (not elsewhere classified).....	1,101	2	8		48		56		303	
Stonecutters.....	895		28		14		93		224	
Structural iron workers (building).....	2,151		68		50		275		548	
Tailors and tailoresses.....	7,112	2,634	223	8	76	18	1,270	1,300	2,766	449
Tinsmiths and coppermiths.....	7,818	1	297		125		880		1,558	
Coppersmiths.....	118		6		3		38		13	
Tinsmiths and sheet metal workers.....	7,700	1	291		122		842		1,545	
Upholsterers.....	3,538	180	71	2	35		298	4	1,000	27
Operatives (n. o. s.):										
Building industry.....	1,306	2	60		19		154	1	371	
Chemical and allied industries.....	5,348	1,684	57	6	44	7	793	277	1,474	766
Charcoal and coke works.....	169	2			3		1	1	26	1
Explosives, ammunition, and fireworks factories.....	158	154	1	2			1		6	1
Fertilizer factories.....	56	1			1		4		9	1
Gas works.....	814	2	28		9		123		171	1
Paint and varnish factories.....	1,049	115	3		6	1	99	2	520	75
Petroleum refineries.....	643	4			9		9		158	2
Rayon factories.....	286	580							239	521
Soap factories.....	554	289	2		2		313	167	19	3
Other chemical factories.....	1,619	537	23	4	14	6	244	107	326	161
Cigar and tobacco factories.....	1,229	4,643			2	2	192	155	143	138

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Not otherwise specified.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries— Continued.										
Operatives (n. o. s.)—Continued.										
Clay, glass, and stone industries.....	14,414	4,676	224	35	58	9	330	02	501	41
Brick, tile, and terra-cotta factories.....	2,003	456	25		34	1	37	0	87	2
Glass factories.....	4,466	1,237	23		1		185	31	230	32
Lime, cement, and artificial stone factories.....	688	28	13		7		14		58	1
Marble and stone yards.....	336		5		1		49		97	
Potteries.....	6,641	2,955	153	35	15	8	54	25	29	6
Clothing industries.....	3,645	15,599	18	110	7	106	088	2,883	1,467	5,730
Coarse factories.....		178		7		4		21		45
Glove factories.....	220	1,400			1	3		2	2	8
Hat factories (felt).....	165	167	1		2		25	7	99	142
Shirt, collar, and cuff factories.....	113	796				8		331	10	240
Suit, coat, and overall factories.....	1,616	3,603	13	14	3	4	574	1,037	618	1,323
Other clothing factories.....	1,531	9,365	4	89	1	87	351	990	733	3,907
Food and allied industries.....	6,689	3,604	210	101	77	24	1,221	731	1,323	1,008
Bakeries.....	682	948	33	22	19	0	76	208	151	267
Butter, cheese, and condensed milk factories.....	897	256	30	4	9		55	27	86	15
Candy factories.....	823	1,299	17	16	11	9	150	261	219	410
Fish curing and packing.....	17						7		2	
Flour and grain mills.....	211	21	17	6			10	5	12	1
Fruit and vegetable canning, etc.....	153	264					27	42	42	78
Slaughter and packing houses.....	2,729	318	26	2	25	5	620	77	602	94
Sugar factories and refineries.....	19	1							1	
Other food factories.....	658	491	71	51	8	4	114	103	120	128
Liquor and beverage industries.....	500	36	16		5		144	8	93	15
Iron and steel, machinery, and vehicle industries.....	76,948	7,776	576	14	2,133	306	2,898	167	17,545	1,701
Agricultural implement factories.....	558	20			10	1			31	1
Automobile factories.....	14,947	3,015	50	4	82	14	575	35	4,162	436
Automobile repair shops.....	700	6	23		15		39		157	
Blast furnaces and steel rolling mills ¹	22,782	554	76		1,074	27	154		4,037	146
Car and railroad shops.....	4,094	21	22		57	1	182	3	447	6
Ship and boat building.....	709	2	2				4		126	
Wagon and carriage factories.....	177	19	17				18		40	2
Other iron and steel and machinery factories ¹	30,162	3,974	325	9	811	261	1,605	101	7,647	1,133
Not specified metal industries.....	2,810	165	61	1	84	2	261	18	898	67
Metal industries (except iron and steel).....	5,240	2,520	38	20	237	218	1,070	221	1,364	898
Brass mills.....	1,349	304	3	10	3		390	31	454	110
Clock and watch factories.....	275	53			37	3	167	38	18	
Copper factories.....	41	4					6		6	
Gold and silver factories.....	62	7					49	6	3	
Jewelry factories.....	56	21	2			1	24	10	10	
Lead and zinc factories.....	59	3	8				34	1	10	2
Tinware, enamelware, etc., factories.....	2,205	1,029	7		167	212	216	71	394	100
Other metal factories.....	1,193	1,099	18	10	30	2	184	64	459	686
Leather industries.....	7,053	5,027	16	5	2		1,527	854	161	14
Harness and saddle factories.....	317	42	1		1		30	1	15	1
Leather belt, leather goods, etc., factories.....	271	277	8				86	28	23	5
Shoe factories.....	5,635	4,594	6	5			1,173	814	69	4
Tanneries.....	710	86	1		1		195	7	54	
Trunk, suitcase, and bag factories.....	120	28					43	4	10	4
Lumber and furniture industries.....	7,222	1,347	143	27	73	8	1,133	100	1,000	115
Furniture factories.....	3,517	681	42		50	2	592	109	501	58
Piano and organ factories.....	464	51	1		2		181	32	31	4
Saw and planing mills ²	1,478	104	49		13	3	179	17	208	16
Other woodworking factories.....	1,763	511	56	27	8	3	231	11	274	87
Paper, printing, and allied industries.....	7,455	5,785	89	74	17	25	865	936	822	718
Blank book, envelope, tag, paper bag, etc., factories.....	685	1,666	9	3		1	114	351	71	81
Paper and pulp mills.....	3,593	1,377	18	7	7	3	156	77	70	33
Paper box factories.....	471	456	7	7	1	2	33	95	71	109
Printing, publishing, and engraving.....	2,706	2,288	62	57	9	19	562	413	610	445
Textile industries—										
Cotton mills.....	63	115					12	28	8	39
Knitting mills.....	329	1,686	2	2		1	4	18	177	1,010
Silk mills.....	192	207		1			2			
Textile dyeing, finishing, and printing mills.....	56	27							14	13
Woolen and worsted mills.....	629	1,420					22	41	273	769
Other textile mills.....	1,165	1,837	16	11	8	25	76	168	161	269
Carpet mills.....	137	217	6	2	4	2	12	4	33	24
Hemp, jute, and linen mills.....	8	20					1	1	4	6
Lace and embroidery mills.....	69	139					1	13	15	19
Rope and cordage factories.....	217	107					6	7	1	
Sail, awning, and tent factories.....	135	202	7	5	2	2	12	12	50	57
Other and not specified textile mills.....	599	1,152	3	4	2	21	44	126	58	163
Miscellaneous manufacturing industries.....	43,282	16,027	18,216	4,432	516	300	1,698	1,302	5,671	3,376
Broom and brush factories.....	485	136	5		7		31		111	45
Button factories.....	91	6						3	6	2
Electric light and power plants.....	3,021	1	123		53		61		578	
Electrical machinery and supply factories.....	5,988	5,027	82	27	78	26	399	395	1,833	1,969
Rubber factories.....	24,414	6,004	17,784	4,297	90	137	53	7	391	99
Straw factories.....	2	1							2	1
Other miscellaneous manufacturing industries.....	3,825	2,158	95	65	93	70	498	315	759	360
Other not specified manufacturing industries.....	5,456	2,694	122	43	195	67	656	582	1,991	900
Not specified industries and services.....	5,872	1,012	782	109	79	17	560	176	832	169

¹ Not otherwise specified.² Includes tin-plate mills.³ Includes iron foundries.⁴ Includes box factories (wood).

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—										
Continued										
Laborers (n. o. s.)¹										
Building, general, and not specified laborers.....	62,276	399	2,079	17	639	4	5,783	12	9,025	36
Laborers and helpers, building construction.....	25,416	9	1,369	1	367		4,059		5,705	
General and not specified laborers.....	30,860	390	710	16	272	4	1,724	12	3,320	36
Chemical and allied industries.....										
Charcoal and coke works.....	8,334	240	189	2	113	1	1,030	27	1,020	41
Explosives, ammunition, and fireworks factories.....	334				7		1		62	
Fertilizer factories.....	198	38					1		2	
Gas works ¹	665				0		47		82	
Paint and varnish factories.....	1,995		140		72		275		420	
Petroleum refineries.....	562	15	4		2	1	47		228	3
Rayon factories.....	913	4			10		23		114	16
Soap factories.....	132	15							17	1
Other chemical factories.....	918	64	8		3		442	20	436	13
Cigar and tobacco factories.....										
Clay, glass, and stone industries.....	2,717	113	31	2	13		194	7	7	5
Brick, tile, and terra-cotta factories.....	557				1					
Glass factories.....	18,818	770	308	9	304		202	10	603	5
Lime, cement, and artificial stone factories.....	9,544	173	141		279		79	7	301	1
Marble and stone yards.....	3,579	287	15				38		45	1
Potteries.....	2,562	6	37		16		38		66	2
Clothing industries.....										
Glove factories.....	319		6		4		19		7	1
Hat factories (felt).....	2,314	304	109	9	5		28			
Shirt, collar, and cuff factories.....	210	285	2	1	2		20	8	63	44
Suit, coat, and overall factories.....	41	111					1		1	
Other clothing factories.....	15	5		1					15	4
Food and allied industries.....										
Bakeries.....	7	17			1		4	2	1	1
Butter, cheese, and condensed milk factories.....	60	34	2				10	4	14	1
Candy factories.....	81	118			1		5	2	32	38
Fish curing and packing.....	4,238	456	241	21	27	3	466	14	635	54
Flour and grain mills.....	622	99	32	5	6	1	70	7	142	18
Fruit and vegetable canning, etc.....	705	47	20		8		23	2	28	2
Slaughter and packing houses.....	162	71	1	2	1		18	2	48	10
Sugar factories and refineries.....	4						1		1	
Other food factories.....	443	72	110	12	1		41	1	66	9
Liquor and beverage industries.....	331	4	20		4		72		69	
Iron and steel, machinery, and vehicle industries.....										
Agricultural implement factories.....	84,242	1,200	556	1	2,722	12	2,203	20	17,710	211
Automobile factories.....	521	2			21				33	
Automobile repair shops.....	9,436	479	44		83	2	200	4	2,278	30
Blast furnaces and steel rolling mills ²	729	4	19		6		30		169	
Car and railroad shops.....	43,716	223	93		1,803	4	376	1	6,007	32
Ship and boat building.....	1,869	9	6		28		50	1	183	1
Wagon and carriage factories.....	846						2		121	
Other iron and steel and machinery factories ³	71		10				1		8	
Not specified metal industries.....	21,303	481	253	1	660	6	355	7	5,839	118
Metal industries (except iron and steel).....										
Brass mills.....	5,751	62	126	5	121		983		2,177	28
Clock and watch factories.....	4,083	455	40	5	184	8	407	17	983	80
Copper factories.....	1,117	54	9	2	4		130	7	360	13
Gold and silver factories.....	19	2			2		13	1	1	
Jewelry factories.....	8						4		0	
Lead and zinc factories.....	9						3			
Tinware, enamelware, etc., factories.....	120		10				59		12	
Other metal factories.....	2,165	302	17		147	8	151	6	345	19
Leather industries.....										
Harness and saddle factories.....	560	95	4	3	31		38	3	244	54
Leather belt, leather goods, etc., factories.....	1,100	243	7		2		105	8	35	
Shoe factories.....	52	6			2		2		1	
Tanneries.....	70	16	3				16	1	2	
Trunk, suitcase, and bag factories.....	568	213	4				43	6	6	
Lumber and furniture industries.....										
Furniture factories.....	392	7					126		20	
Piano and organ factories.....	18	1					8	1	6	
Saw and planing mills ⁴	5,333	220	62	8	41	1	206		330	6
Other woodworking factories.....	1,292	53	5	1	33		108		121	4
Paper, printing, and allied industries.....										
Blank book, envelope, tag, paper bag, etc., factories.....	63	1					13			
Paper and pulp mills.....	2,450	30	28		6		122		85	1
Paper box factories.....	1,522	136	20	7	2	1	53		124	1
Printing, publishing, and engraving.....	4,493	488	57	15	13	2	286	12	260	52
Textile industries—										
Cotton mills.....	291	100	3				50	5	29	8
Knitting mills.....	3,135	218	15	6	8	2	138	3	53	26
Silk mills.....	21	16	1				9	1	32	8
Textile dyeing, finishing, and printing mills.....	314	54	2	2	1		80	3	155	10
Woolen and worsted mills.....	753	116	37	7	4					
Other textile mills.....										
Carpet mills.....	175	11					16		3	2
Hemp, jute, and linen mills.....	52						1		22	22
Lace and embroidery mills.....	21	16	1						11	
Rope and cordage factories.....	30						8		206	62
Sail, awning, and tent factories.....	379	164							49	13
Other not specified textile mills.....	617	74	10		4	1	24	8	8	2
Miscellaneous manufacturing industries.....										
Broom and brush factories.....	28	3					7		2	
Electric light and power plants.....	5	3							2	1
Electrical machinery and supply factories.....	2	2					1	3	2	
Rubber factories.....	187	15							2	
Other miscellaneous manufacturing industries.....	80	16	5		1		16	5	18	1
Other not specified manufacturing industries.....	335	35	5		3	1			19	9
Miscellaneous manufacturing industries.....										
Broom and brush factories.....	24,109	2,715	7,525	1,062	511	21	1,043	55	4,474	206
Electric light and power plants.....	141	19			1		1		55	3
Electrical machinery and supply factories.....	1,938	91			34		24		472	
Rubber factories.....	2,548	470	60	10	36	1	89	15	801	124
Other miscellaneous manufacturing industries.....	10,045	1,425	7,197	1,031	48	11	17	1	270	8
Other not specified manufacturing industries.....	2,370	277	83	14	42	3	189	6	306	26
Other not specified manufacturing industries.....	7,067	518	98	7	350	6	723	33	2,570	135

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Not otherwise specified.

³ Includes tin-plate mills.

⁴ Includes iron foundries.

⁵ Includes box factories (wood).

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Transportation and communication.....	214,320	15,688	5,777	676	3,295	175	16,821	1,797	34,495	3,069
Water transportation (selected occupations):										
Boatmen, canal men, and lock keepers.....	222	4	4				7		12	
Captains, masters, mates, and pilots.....	609		6				26		180	
Longshoremen and stevedores.....	758		1				11		176	
Sailors and deck hands.....	1,681		6		2		64		537	
Road and street transportation (selected occupations):										
Bus conductors.....	4								1	
Chauffeurs and truck and tractor drivers.....	59,106	83	2,551		1,106		5,649	3	11,015	6
Draymen, teamsters, and carriage drivers ⁶	5,466	2	142		95		503	1	878	1
Garage owners, managers, and officials.....	3,595	17	87	1	54	1	178	2	259	
Garage owners and proprietors.....	2,556	17	53	1	28	1	115	2	167	
Garage managers and officials.....	1,039		34		26		63		102	
Garage laborers.....	3,662	6	176		65		275		770	
Hostlers and stable hands.....	265		6		1		13		38	
Laborers, truck, transfer, and cab companies.....	1,720	3	80		16		176		300	2
Laborers, road and street.....	17,198	2	452		233		1,240		3,270	2
Road, street, etc., building and repairing.....	16,654	2	423		233		1,203		3,098	2
Street cleaning.....	544		29				37		172	
Owners and managers, truck, transfer, and cab companies.....	2,085	32	70	1	39		234	4	248	2
Owners and proprietors.....	1,404	23	47		22		160	2	178	2
Managers and officials.....	681	9	23	1	17		65	2	70	
Railroad transportation (selected occupations):										
Baggagemen and freight agents.....	1,166	1	25		20		110		132	
Baggagemen.....	568		8		11		46		79	
Freight agents.....	598	1	17		9		64		53	
Boiler washers and engine hostlers.....	1,674		18		20		134		153	
Brakemen, steam railroad.....	6,960		135		161		203		747	
Conductors, steam railroad.....	6,899		72		177		345		771	
Conductors, street railroad.....	2,865		11		9		544		972	
Foremen and overseers.....	4,942	1	73		63		189		490	1
Steam railroad.....	4,453	1	59		55		150		406	1
Street railroad.....	489		14		8		39		84	
Laborers (includes construction laborers).....	27,305	155	340	2	203		1,048	32	4,221	34
Steam railroad.....	25,739	126	299	1	200		1,499	30	3,734	50
Street railroad.....	1,566	29	41	1	3		149	2	487	4
Locomotive engineers.....	7,946		89		100		410		929	
Locomotive firemen.....	4,630		73		119		267		550	
Motormen.....	4,123		134		47		637		1,014	
Steam railroad.....	62		2				5		20	
Street railroad.....	4,061		132		47		632		994	
Officials and superintendents.....	2,891	1	74		41		300		321	
Steam railroad.....	2,566		69		39		244		290	
Street railroad.....	325	1	5		2		56		31	
Switchmen, flagmen, and yardmen.....	7,524	12	91	2	120	1	555	1	1,148	1
Switchmen and flagmen, steam railroad.....	6,836	12	83	2	115	1	506	1	1,017	1
Switchmen and flagmen, street railroad.....	122		3		2		12		21	
Yardmen, steam railroad.....	566		5		9		37		110	
Ticket and station agents.....	1,125	61	15		7	1	44	3	61	4
Express, post, radio, telegraph, and telephone (selected occupations):										
Agents, express companies.....	227	1	5		3		19		10	
Express messengers and railway mail clerks.....	1,757		9		13		233		219	
Express messengers.....	497		0		2		55		50	
Railway mail clerks.....	1,260		3		11		178		169	
Mail carriers.....	7,072	43	180		94		437		843	
Postmasters.....	812	439	4	1	2		6	4	2	3
Radio operators.....	122	4	5		2		2		22	1
Telegraph and telephone linemen.....	4,531		181		55		181		757	
Telegraph messengers.....	823	17	35		12		118		213	14
Telegraph operators.....	3,562		56	29	25	7	254	150	305	213
Telephone operators.....	791	13,673	40	634	6	159	72	1,570	123	2,707
Other transportation and communication pursuits:										
Apprentices.....	325	1	17		4		32		53	
Steam railroad.....	55				2		3		13	
Telegraph and telephone.....	22	1	3				1		6	
Other transportation and communication.....	248		14		2		28		34	
Aviators.....	348	3	24	1	5		35		39	1
Foremen and overseers (n. o. s. ²).....	3,250	5	104		42		187		465	1
Air transportation.....	37		3				2		3	
Garages, greasing stations, and automobile laundries.....	357		20		6		26		40	
Road, street, etc., building and repairing.....	1,462		29		21		58		206	
Telegraph and telephone.....	772	5	31		11		46		114	1
Other transportation and communication.....	622		21		4		55		109	

² Not otherwise specified.⁶ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Transportation and communication—Contd.										
Other transportation and communication pursuits—Continued.										
Inspectors.....	4,404	75	77	1	84	3	300	6	699	20
Steam railroad.....	3,627	1	45		74		225		525	7
Street railroad.....	252	1	14		6		15		68	
Telegraph and telephone.....	179	73	3	1	3	3	33	6	31	19
Other transportation and communication.....	440		15		4		33		75	
Laborers (n. o. s.).....	2,702	1	109		14		196		332	
Air transportation.....	185		16		1		16		9	
Express companies.....	228		7				58		61	
Pipe lines.....	635		14		5		3		38	
Telegraph and telephone.....	1,067	1	56		7		66		120	
Water transportation.....	396		1		1		10		58	
Other transportation and communication.....	191		15				43		40	
Proprietors, managers, and officials (n. o. s.).....	1,905	178	42	4	23	3	157	15	176	22
Air transportation.....	77		7				7		5	
Telegraph and telephone.....	857	171	13	4	9	2	67	15	87	22
Other transportation and communication.....	971	7	22		14	1	83		84	
Other occupations.....	5,180	67	158		73		368	6	1,023	22
Road, street, etc., building and repairing.....	517	1	6		7		21		110	
Steam railroad.....	2,871	18	64		47		188	1	539	6
Street railroad.....	681	4	48		6		81	1	119	1
Other transportation and communication.....	1,111	44	40		13		78	4	255	15
Trade.....	285,560	60,897	11,858	2,485	5,237	1,275	27,455	5,260	43,500	10,918
Advertising agents.....	2,971	423	145	21	83	12	357	57	450	77
Apprentices, wholesale and retail trade.....	117	4	1		4		14		25	1
Bankers, brokers, and money lenders.....	8,379	601	247	8	131	10	1,007	41	828	70
Bankers and bank officials.....	4,141	447	108	7	59	9	234	14	270	45
Commercial brokers and commission men.....	868	14	12	3	6		221	3	104	2
Loan brokers and pawnbrokers.....	1,007	65	28	1	14		85	6	65	2
Stock brokers.....	2,233	54	65	65	35	1	402	12	287	14
Brokers not specified and promoters.....	630	21	34		17		125	6	96	7
"Clerks" in stores ²	9,839	9,942	371	359	224	397	1,217	851	1,860	2,059
Commercial travelers.....	14,304	237	259	6	285	3	1,131	13	1,519	27
Decorators, drapers, and window dressers.....	936	329	59	11	22	1	100	37	179	56
Delivery men ³	7,398	6	295		117		769		1,521	
Bakeries.....	857	4	52		16		74		194	
Stores.....	6,541	2	243		101		695		1,327	
Floorwalkers, foremen, and overseers.....	2,225	378	109	10	45	4	210	54	419	107
Floorwalkers and foremen in stores.....	1,973	356	101	10	42	3	180	49	381	101
Foremen, warehouses, stockyards, etc.....	252	22	8		3	1	30	5	38	6
Inspectors, gaugers, and samplers.....	408	273	15	12	2		72	49	72	100
Insurance agents, managers, and officials.....	16,256	780	923	18	294	20	1,644	85	2,152	118
Insurance agents.....	14,710	668	550	16	266	12	1,458	74	2,009	102
Managers and officials, insurance companies.....	1,546	112	73	2	28	8	186	11	143	16
Laborers in coal and lumber yards, warehouses, etc.....	4,806	130	186		38		595		872	
Coal yards and lumber yards.....	3,064		138		23		439		520	
Grain elevators.....	679	1					17		25	
Stockyards.....	145		1				32		54	
Warehouses.....	659	120	30		12		52		197	
Other and not specified trade.....	269	9	17		3		55		76	
Laborers, porters, and helpers in stores.....	9,921	522	414	23	135	4	1,197	42	2,477	173
Newsboys.....	3,721	62	135	2	67	1	288	1	567	3
Proprietors, managers, and officials (n. o. s.).....	2,405	164	65	4	41	1	248	26	244	32
Employment office keepers.....	136	43	2		1		19	4	29	12
Proprietors, etc., advertising agencies.....	653	54	22	2	14		90	13	77	10
Proprietors, etc., grain elevators.....	637				1		3		5	
Proprietors, etc., stockyards.....	28						6		3	
Proprietors, etc., warehouses.....	329	3	21		7		29		52	
Other proprietors, managers, and officials.....	712	64	20	2	18	1	95	9	78	10
Real estate agents and officials.....	10,677	832	643	37	239	14	858	76	1,712	180
Managers and officials, real estate companies.....	295	41	8	1	7	2	26	6	25	9
Real estate agents.....	10,382	791	635	36	232	12	832	70	1,687	171
Retail dealers ¹⁰	84,119	5,701	2,985	143	1,517	101	7,323	545	11,410	900
Automobiles and accessories.....	4,063	33	131	3	74		273	7	317	4
Books, music, news, and stationery.....	1,365	156	51	3	22	2	183	12	163	12
Buyers and shippers of livestock and other farm products.....	1,869	2	8		23		74		30	
Candy and confectionery.....	3,181	813	150	10	81	25	265	107	668	237
Cigars and tobacco.....	1,056	34	51		30		127	4	117	6
Coal and wood.....	2,109	49	92	1	37	2	159	7	142	5
Department stores.....	1,183	144	34	7	20	3	97	11	109	23
Dry goods, clothing, and boots and shoes.....	6,565	877	209	23	111	7	644	100	839	140
Drugs and medicines (including druggists and pharmacists).....	4,811	227	205	5	79	6	470	39	735	40
Five and ten cent and variety stores.....	442	53	18	2	7		10	6	47	5
Flour and feed.....	557	5	6	1	3		29		9	2
Food (except groceries and hucksters' goods).....	11,360	330	421	9	205	4	1,168	42	2,532	76

² Not otherwise specified.

⁷ Most of these are constructing canals, docks, harbors, etc.

⁸ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁹ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

¹⁰ Includes, also, managers and superintendents of retail stores.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Trade—Continued.										
Retail dealers—Continued.										
Furniture, carpets, and rugs.....	1,942	84	57	1	32	3	103	10	233	7
Gasoline and oil filling stations.....	4,525	114	105	1	83	2	140	4	300	0
General stores.....	2,509	178	13	1	15		45	3	32	4
Groceries.....	16,478	1,580	734	50	323	28	1,110	85	2,038	205
Hardware, implements, and wagons.....	3,008	42	62		36		121	2	303	0
Hucksters and peddlers.....	2,372	53	84		35		535	0	794	19
Ice.....	800		1		3		210		101	
Jewelry.....	1,231	43	44	1	26		125	8	135	3
Junk and rags.....	2,355	19	93		64		214	1	554	3
Lumber.....	1,612	9	32		26		110	2	60	
Opticians.....	870	38	17		16		107	1	97	3
Other specified dealers.....	5,751	576	203	17	111	15	662	42	712	95
Not specified dealers.....	2,069	242	109	8	55	4	234	43	343	50
Salesmen and saleswomen.....	92,181	38,891	4,898	1,801	1,757	687	8,803	3,129	14,329	6,421
Auctioneers.....	205		1				13		7	
Canvassers.....	2,761	910	159	38	28	17	279	91	478	157
Demonstrators.....	157	330	4	18	2	9	23	35	37	65
Sales agents.....	286	41	6		8		17	3	23	2
Salesmen and saleswomen.....	88,772	37,610	4,698	1,745	1,719	661	8,471	3,000	13,776	6,197
Undertakers.....	2,259	86	92	2	20	1	136	5	277	6
Wholesale dealers, importers, and exporters.....	4,116	80	134		82		487	13	683	14
Other pursuits in trade.....	7,872	1,456	242	31	125	19	939	245	1,805	514
Advertising agencies.....	443	38	24	1	4		43		93	8
Grain elevators.....	64	1	1		1		2		7	
Stockyards.....	16				1		5		4	
Warehouses and cold storage plants.....	224	177	4		1		27	4	66	23
Wholesale trade, and retail trade (except automobile):										
Fruit and vegetable graders and packers.....	20	22		1			5	4	1	5
Meat cutters.....	4,657	11	140	1	69		484		903	5
Other occupations.....	2,178	1,168	58	27	45	18	340	233	759	464
Other trade industries.....	270	38	15	1	5		33	4	62	9
Public service (not elsewhere classified).....	38,131	1,045	1,397	52	667	28	3,693	48	7,463	127
Firemen, fire department.....	4,310		177		91		602		1,027	
Guards, watchmen, and doorkeepers.....	8,755	66	229	3	169		826	8	2,173	9
Laborers, public service.....	8,737	28	368	5	122		664	3	1,340	3
Garbage men and scavengers.....	503		22		5		64		205	
Other laborers.....	8,174	28	346	5	117		600	3	1,135	3
Marshals, sheriffs, detectives, etc.....	2,324	180	69	8	37	3	209	15	374	33
Detectives.....	832	44	24	3	16		116	5	205	12
Marshals and constables.....	390	6					12	1	9	1
Probation and truant officers.....	248	113	6	5	4	2	9	0	42	14
Sheriffs.....	845	17	39		17	1	72		118	6
Officials and inspectors (city and county).....	3,803	581	104	28	65	20	312	12	503	32
Officials and inspectors (city).....	2,327	160	81	4	52	4	204	8	409	17
Officials and inspectors (county).....	1,476	421	23	24	13	16	108	4	154	15
Officials and inspectors (State and United States).....	1,632	114	37	3	16	3	133	0	184	27
Officials and inspectors (State).....	558	76	10	3	8	3	33	4	35	7
Officials and inspectors (United States).....	974	38	27		8		100	2	149	20
Policemen.....	5,941	48	342	4	139	1	734	2	1,418	17
Soldiers, sailors, and marines ¹¹	1,139		22		11		47		67	
Other public service pursuits.....	1,490	28	49	1	17	1	100	2	317	6
Professional service.....	100,568	78,533	3,948	2,864	1,875	1,227	9,107	6,948	13,365	11,801
Actors and showmen.....	2,451	578	95	23	43	4	239	91	397	135
Actors.....	476	531	20	22	7	4	71	84	131	127
Showmen.....	1,975	47	75	1	36		168	7	266	8
Architects.....	1,263	20	53	1	11		179	1	189	7
Artists, sculptors, and teachers of art.....	2,099	1,005	72	40	44	19	345	178	505	181
Authors, editors, and reporters.....	2,177	826	60	15	36	11	226	74	303	91
Authors.....	145	147	4	3	1	1	21	19	30	22
Editors and reporters.....	2,032	679	56	12	35	10	205	55	273	69
Chemists, assayers, and metallurgists.....	3,744	94	324	6	123	2	331	16	605	16
Clergymen.....	7,351	212	211	10	81	3	574	20	674	21
College presidents and professors ¹¹	2,343	864	49	11	3	2	240	64	159	84
Dentists.....	3,849	63	143	2	71		309	9	513	14
Designers, draftsmen, and inventors.....	8,037	292	286	8	199	4	850	36	1,516	83
Designers.....	661	195	42	6	8	2	105	28	134	65
Draftsmen.....	7,248	97	241	2	187	2	738	8	1,357	18
Inventors.....	128		3		4		7		25	
Lawyers, judges, and justices.....	8,605	221	363	5	139	1	900	17	1,161	58
Musicians and teachers of music.....	4,433	4,711	213	106	93	76	571	363	1,000	544
Osteopaths.....	286	59	6	3	3		9	3	14	4
Photographers.....	1,634	442	57	17	25	5	146	41	330	80
Physicians and surgeons.....	8,045	360	301	10	112	9	338	59	900	62
Teachers.....	12,045	42,468	274	1,516	139	648	612	2,823	790	4,644
Teachers (athletics, dancing, etc.).....	716	278	38	15	11	5	71	28	91	46
Teachers (school).....	11,329	42,190	236	1,501	128	643	541	2,795	699	4,598

¹¹ Includes only those resident in continental United States at date of enumeration.¹² Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Professional service—Continued.										
Technical engineers.....	14,492	5	742		269		1,234	1	2,016	1
Civil engineers and surveyors.....	5,778	1	227		107		519		799	
Electrical engineers.....	3,301	4	131		54		281	1	488	1
Mechanical engineers ¹³	4,835		313		104		377		660	
Mining engineers ¹⁴	678		71		4		57		69	
Trained nurses.....	252	15,342	11	672	6	286	36	1,848	75	3,404
Veterinary surgeons.....	721		8		7		32		22	
Other professional pursuits.....	2,246	5,031	114	149	45	62	216	552	339	1,236
County agents, farm demonstrators, etc.....	161	27	1	1	16	1	5	1	5	3
Librarians.....	143	2,079	2	46		15	21	170	27	506
Social and welfare workers.....	471	1,971	16	72	12	31	48	259	84	513
Other occupations.....	1,471	954	95	30	17	15	142	113	223	214
Semiprofessional and recreational pursuits.....	7,029	2,719	356	101	139	50	611	359	1,035	578
Abstractors, notaries, and justices of peace.....	413	91	24	5	3		6	2	33	14
Architects', designers', and draftsmen's apprentices.....	159	7	5		1		33	1	45	2
Apprentices to other professional persons.....	214	3	9		4		33	1	48	
Billiard room, dance hall, skating rink, etc., keepers.....	2,051	16	139	2	38		128		212	2
Chiropractors.....	528	107	22	3	13	1	20	9	70	14
Directors, managers, and officials, motion-picture production.....	5	1							3	
Healers (not elsewhere classified).....	344	411	13	14	9	6	14	51	86	110
Keepers of charitable and penal institutions.....	340	262	9	7	2	3	20	40	22	50
Keepers of pleasure resorts, race tracks, etc.....	460	36	9		8	4	30	5	39	1
Officials of lodges, societies, etc.....	777	194	26	12	13	3	81	31	100	30
Radio announcers, directors, managers, and officials.....	88	12	5	1	1		13	1	11	3
Religious workers.....	609	1,060	11	31	14	23	42	159	73	236
Technicians and laboratory assistants.....	411	303	24	17	7	7	43	51	107	79
Theatrical owners, managers, and officials.....	982	50	44	2	21		95	2	130	5
Other occupations.....	539	106	16	7	5	3	53	6	47	20
Attendants and helpers, professional service.....	6,506	3,221	210	109	90	43	609	393	822	558
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	1,032	4	55		12		106		179	
Dentists' assistants and attendants.....	40	879	2	42	2	21	5	67	16	175
Helpers, motion-picture production.....	11	33					5	17	4	14
Laborers, professional service.....	1,408	101	35	6	15	1	103	5	135	7
Laborers, recreation and amusement.....	1,819	35	54	1	18		129	5	101	3
Librarians' assistants and attendants.....	28	125	1	2		3	5	13	10	34
Physicians' and surgeons' attendants.....	41	842		36	1	16	4	90	17	138
Stage hands and circus helpers.....	260	9	10		2		35	7	76	3
Theater ushers.....	564	100	39	8	9		57		117	14
Other attendants and helpers.....	1,303	1,093	14	14	11	2	107	102	167	170
Domestic and personal service.....	86,357	157,898	4,382	5,997	1,479	2,352	10,686	18,231	17,582	27,879
Barbers, hairdressers, and manicurists.....	14,731	7,230	703	323	300	141	1,078	626	2,420	1,472
Boarding and lodging house keepers.....	648	6,046	40	377	15	80	81	640	132	1,190
Bootblacks.....	722	2	52		15		87	1	110	
Charwomen and cleaners.....	1,366	3,696	70	128	32	60	284	622	500	1,742
Cleaning, dyeing, and pressing shop workers.....	4,284	1,727	262	101	98	40	499	231	808	325
Owners and proprietors.....	980	67	37	5	24	5	94	6	117	6
Managers and officials.....	358	150	26	5	9		34	34	40	8
Foremen and overseers.....	48	46	1			1	12	6	17	17
Laborers.....	195	47	15	5	3		17	2	41	5
Other operatives.....	2,703	1,417	163	86	62	34	342	183	593	289
Elevator tenders.....	2,464	1,038	227	56	25	10	411	93	825	226
Hotel keepers and managers.....	1,454	521	94	20	23	4	104	26	162	48
Housekeepers and stewards.....	626	13,006	18	413	6	193	95	816	142	1,505
Hotels, restaurants, boarding houses, etc.....	285	1,042	9	49	5	16	44	96	70	241
Other housekeepers and stewards.....	341	11,964	9	364	1	177	51	720	72	1,264
Janitors and sextons.....	17,519	2,453	916	90	331	32	1,570	455	2,019	504
Laborers, domestic and personal service.....	2,704	215	72	5	23	6	309	6	407	29
Launderers and laundresses (not in laundry).....	211	11,109	11	300	4	34	34	1,836	37	1,830
Laundry owners, managers, and officials ¹⁵	1,011	85	58	1	22	1	109	12	225	9
Owners and proprietors.....	587	36	35		16		58	5	157	3
Managers and officials.....	424	49	23	1	6	1	51	7	68	6
Laundry operatives ¹⁶	3,011	7,252	156	270	88	185	462	1,129	679	1,711
Deliverymen ¹⁷	631		81		17		33		174	
Foremen and overseers.....	197	153	6	6	9	4	44	17	44	33
Laborers.....	396	256	24	29	19	4	64	11	73	36
Other operatives.....	1,787	6,843	95	235	43	177	271	1,101	388	1,642
Midwives and nurses (not trained).....	768	7,897	24	273	7	102	85	681	164	892
Midwives.....		82		5		3		2		42
Nurses (not trained).....	768	7,815	24	268	7	99	85	679	164	850
Porters (except in stores).....	5,553	1	157		47		1,728		1,709	
Domestic and personal service.....	2,542		91		37		627		748	
Professional service.....	204		1		1		101		102	
Steam railroad.....	902		10		3		363		289	
Other porters (except in stores).....	1,815	1	55		6		637		570	
Restaurant, café, and lunch room keepers.....	6,900	2,344	379	51	146	37	544	202	1,081	354

¹³ Includes, also, all technical engineers not elsewhere classified.
¹⁴ Includes, also, chemical and metallurgical engineers.
¹⁵ Some owners of hand laundries probably are included with laundry operatives.
¹⁶ Some deliverymen probably were returned and classified as chauffeurs.

POPULATION—OHIO

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		AKRON		CANTON		CINCINNATI		CLEVELAND	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Domestic and personal service—Continued.										
Servants:										
Cooks.....	7,538	12,283	448	315	138	150	1,018	1,513	1,022	1,400
Hotels, restaurants, boarding houses, etc.	6,285	6,732	418	183	130	117	754	524	1,710	880
Other cooks.....	1,253	5,551	30	132	8	30	264	989	212	574
Other servants.....	6,262	67,250	225	2,603	64	654	933	8,110	1,472	11,400
Hotels, restaurants, boarding houses, etc.	3,356	5,714	167	180	42	67	498	729	1,105	1,511
Other domestic and personal service.....	2,906	61,536	58	2,423	22	887	485	7,381	367	9,879
Waiters.....	7,167	13,559	438	669	73	306	1,101	1,211	1,078	3,008
Other pursuits.....	1,418	94	32	2	22	2	154	12	181	24
Cemetery keepers.....	832	4	19		10		44		51	1
Hunters, trappers, and guides.....	27	2	1				2		6	1
Other occupations.....	559	88	12	2	12	2	108	12	124	22
Clerical occupations.....	116,602	115,646	5,211	5,137	2,177	2,152	13,611	12,511	23,254	24,099
Agents, collectors, and credit men.....	10,675	918	555	30	207	17	1,082	78	1,585	140
Agents (not elsewhere classified).....	5,114	412	254	9	92	5	458	27	608	80
Collectors.....	2,168	191	135	7	47	5	208	9	301	17
Credit men.....	1,455	178	92	12	35	2	168	10	220	22
Purchasing agents (except for railroads).....	1,938	137	74	2	33	5	198	23	270	30
Bookkeepers, cashiers, and accountants.....	24,300	30,566	1,053	1,093	423	626	2,679	2,586	3,832	4,708
Accountants and auditors.....	10,659	1,289	564	71	195	19	1,070	128	1,763	287
Bookkeepers and cashiers.....	13,641	29,277	489	1,022	228	607	1,609	2,458	2,069	4,421
Clerks (except "clerks" in stores).....	76,949	37,569	3,444	2,044	1,490	642	9,060	4,774	16,547	9,203
Office appliance operators.....	385	2,679	13	194	11	55	59	302	103	778
Shipping clerks.....	10,287	284	484	13	180	8	1,157	25	2,052	72
Weighers.....	955	117	53	5	42		70	10	119	23
Other clerks.....	65,322	34,489	2,894	1,832	1,257	579	7,774	4,437	13,673	8,423
Messenger, errand, and office boys and girls ¹⁷	2,755	568	92	23	36	6	498	108	872	169
Stenographers and typists.....	1,923	46,025	67	1,947	21	861	292	4,065	418	9,777

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	120,339	124,732	83,375	84,904	123,516	110,270	60,446	66,102
GAINFUL WORKERS								
All occupations.....	93,876	35,375	66,441	22,862	98,019	29,255	51,938	12,118
Agriculture.....	777	21	551	14	580	42	289	3
Farmers (owners and tenants).....	233	15	146	3	166	3	91	1
Farm managers and foremen.....	24		9		11		4	
Farm laborers.....	520	6	394	11	403	39	174	2
Wage workers.....	518	5	393	10	398	38	172	2
Unpaid family workers.....	2	1	3	1	5	1	2	
Forestry and fishing.....	6		11		39		3	
Fishermen and oystermen.....								
Foresters, forest rangers, and timber cruisers.....	5		2		34	2	1	
Owners and managers of log and timber camps.....			4		1		2	
Owners and proprietors.....			2					
Managers and officials.....			2		1		2	
Lumbermen, raftsmen, and woodchoppers.....	1		5		2			
Foremen.....								
Inspectors, scalers, and surveyors.....								
Teamsters and hatlers.....								
Other lumbermen, raftsmen, and woodchoppers.....	1		5		2			
Extraction of minerals.....	267		72		70		71	
Operators, managers, and officials.....	46		20		16		10	
Operators.....	17		9		3		5	
Managers and officials.....	29		11		13		5	
Foremen, overseers, and inspectors.....	18				8		1	
Foremen and overseers.....	14				3		1	
Inspectors.....	4				5			
Coal mine operatives.....	52		16		16		35	
Other operatives in extraction of minerals.....	151		36		30		25	
Gold and silver mine operatives.....								
Iron mine operatives.....								
Lead and zinc mine operatives.....								
Other specified mine operatives.....	2							
Not specified mine operatives.....	5				5			
Quarry operatives.....	123		33		5		14	
Oil and gas well operatives ¹	21		3		19		11	
Salt well and works operatives.....					1			

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

¹⁷ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries.....	36,689	5,653	35,245	4,799	43,243	5,440	29,778	778
Apprentices to building and hand trades.....	95		99	1	90		47	
Blacksmiths' apprentices.....	1		1		1		1	
Boiler makers' apprentices.....							5	
Carpenters' apprentices.....	2		4		6		5	
Electricians' apprentices.....	9		10		10		14	
Machinists' apprentices ^{1a}	41		57	1	47		8	
Plumbers' apprentices.....	16		13		2		4	
Tinsmiths' and coppersmiths' apprentices.....	6		4		2		10	
Apprentices to other building and hand trades.....	20		10		15			
Apprentices (except to building and hand trades).....	88	2	90	3	85	4	35	2
Dressmakers' and milliners' apprentices.....		2		2		1		2
Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	2		2		4			
Printers' and bookbinders' apprentices.....	45		29		14		8	
Other apprentices in manufacturing.....	43		59	1	67	3	27	
Bakers.....	493	82	334	57	458	30	209	15
Blacksmiths, forgemen, and hammermen.....	462		175		508		293	
Blacksmiths.....	392		109		298		192	
Forgemen and hammermen.....	160		75		210		101	
Boiler makers.....	332		71		179		274	
Brick and stone masons and tile layers.....	490		271		491		532	
Builders and building contractors.....	609	2	492		575		280	
Cabinetmakers.....	181		250		153		36	
Carpenters.....	2,498	1	1,618		2,579		1,248	
Compositors, linotypers, and typesetters.....	620	37	710	64	470	17	174	12
Coopers.....	24		7		28		5	
Dressmakers and seamstresses (not in factory).....		524		357		351		149
Dyers.....			1	1	4		1	
Electricians.....	597		653		971	1	821	
Electrotypers, stereotypers, and lithographers.....	63	2	114	2	52		10	
Electrotypers and stereotypers.....	42	1	66		31		7	
Lithographers.....	21	1	48	2	21		3	
Engineers (stationary), crannemen, hoistmen, etc.....	898		527		1,100		1,245	
Engineers (stationary).....	665		457		867		621	
Crannemen, derrickmen, hoistmen, etc.....	233		70		233		624	
Engravers.....	53	2	83	20	70	1	8	
Filers, grinders, buffers, and polishers (metal).....	390	8	664	9	1,029	11	36	1
Buffers and polishers.....	150	3	245	6	497	5	9	
Filers.....	14		97	2	172	4	7	1
Grinders.....	226	5	322	1	360	2	20	
Firemen (except locomotive and fire department).....	363		231		436		224	
Foremen and overseers (manufacturing).....	1,170	101	1,337	99	1,618	105	1,172	8
Furnace men, smelter men, heaters, puddlers, etc.....	69		70		86		723	
Furnace men, smelter men, and pourers.....	50		59		58		317	
Heaters.....	18		11		22		322	
Puddlers.....	1				6		84	
Glass blowers.....	38	2			33		2	
Jewelers, watchmakers, goldsmiths, and silversmiths.....	105		62		69		37	
Goldsmiths and silversmiths.....	5				2			
Jewelers and lapidaries (factory).....	12		2		2			
Jewelers and watchmakers (not in factory).....	88		60		65		37	
Loom fixers.....								
Machinists, millwrights, and toolmakers.....	3,047		4,356		6,452		1,630	
Machinists.....	2,764		2,749		4,971		1,300	
Millwrights.....	111		256		350		246	
Toolmakers and die setters and sinkers.....	172		1,351		1,131		84	
Managers and officials (manufacturing).....	1,160	46	978	34	1,368	51	551	15
Manufacturers.....	452	29	333	5	476	15	129	6
Mechanics (n. o. s. ²).....	2,131		1,490		1,967		936	
Air transportation.....	19		58		6		3	
Automobile factories, garages, and repair shops.....	1,283		744		1,260		443	
Railroads and car shops.....	112		19		70		22	
Other industries.....	717		669		625		468	
Millers (grain, flour, feed, etc.).....	27		8		39		1	
Milliners and millinery dealers.....	8	89	6	50	9	81	2	22
Molders, founders, and casters (metal).....	605	1	886		635		129	
Brass molders, founders, and casters.....	39		45		33		5	
Iron molders, founders, and casters.....	460	1	333		384		92	
Other molders, founders, and casters.....	106		508		218		32	
Oilers of machinery.....	36		29		97	1	97	
Painters, glaziers, varnishers, enamellers, etc.....	2,290	41	1,580	50	2,117	25	709	6
Enamellers, lacquerers, and japanners.....	31	27	80	1	17	3	4	
Painters, glaziers, and varnishers (building).....	1,905	1	1,073		1,420	1	560	
Painters, glaziers, and varnishers (factory).....	354	13	421	49	680	21	145	
Paper hangers.....	215	5	90	6	82	1	56	4
Pattern and model makers.....	170	1	258	1	257		71	
Piano and organ tuners.....	23		12		22		5	

^{1a} Many of the machinists' apprentices probably are machine tenders.

² Not otherwise specified.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—								
Continued.								
Plasterers and cement finishers.....	395		308		299		180	
Cement finishers.....	145		135		88		55	
Plasterers.....	250		173		211		131	
Plumbers and gas and steam fitters.....	755		561		790		588	
Pressmen and plate printers (printing).....	175		248		106		19	
Rollers and roll bands (metal).....	14		5		7		832	
Roofers and slaters.....	94		76		112		52	
Sawyers.....	14		32		31		9	
Shoemakers and cobblers (not in factory).....	195		142	1	207	1	127	
Skilled occupations (not elsewhere classified).....	31		78		65		52	
Stonecutters.....	53		20		43		14	
Structural iron workers (building).....	99		106		196		98	
Tailors and tailoresses.....	441	151	147	48	419	62	202	27
Tinsmiths and coppersmiths.....	490		326		552		149	
Coppersmiths.....	11		2		3		1	
Tinsmiths and sheet-metal workers.....	479		324		549		148	
Upholsterers.....	197	6	187	3	405	81	30	
Operatives (n. o. s.):								
Building industry.....	79		58		92	1	58	
Chemical and allied industries.....	166	44	195	58	280	11	86	
Charcoal and coke works.....	2				2		31	
Explosives, ammunition, and fireworks factories.....	1							
Fertilizer factories.....	8		2		3			
Gas works ¹	57		10		51		30	
Paint and varnish factories.....	24	8	101	11	43	1	7	
Petroleum refineries.....	9	1	6		133		2	
Rayon factories.....								
Soap factories.....	8	1	32	18	1		1	
Other chemical factories.....	57	34	44	29	53	10	15	
Cigar and tobacco factories.....	34	678	74	570	32	68	2	
Clay, glass, and stone industries.....	368	263	87	17	691	82	36	
Brick, tile, and terra-cotta factories.....	16	2	7		11	2	3	
Glass factories.....	293	255	29		603	76	11	
Lime, cement, and artificial stone factories.....	39		33	12	20	3	17	
Marble and stone yards.....	10		12		19		5	
Potteries.....	10	5	6	5	38	1		
Clothing industries.....	182	760	34	318	103	850	21	151
Corset factories.....		13		4		11		7
Glove factories.....	43	188	8	18	53	459	1	2
Hat factories (felt).....	8	5	4		9	2		
Shirt, collar, and cuff factories.....	50	24	2	3		2		
Suit, coat, and overall factories.....	54	183	10	36	51	68	16	63
Other clothing factories.....	27	347	10	257	50	308	4	79
Food and allied industries.....	618	313	312	176	292	210	91	26
Bakeries.....	64	100	63	32	29	98	24	8
Butter, cheese, and condensed-milk factories.....	58	36	23	3	25		10	
Candy factories.....	49	88	28	50	28	38	18	11
Fish curing and packing.....								
Flour and grain mills.....	13				45	3		
Fruit and vegetable canning, etc.....	1	2			12	13		
Slaughter and packing houses.....	361	52	151	22	80	7	27	5
Sugar factories and refineries.....	1				2			
Other food factories.....	42	34	24	10	38	46	10	1
Liquor and beverage industries.....	29	1	23		33	5	7	1
Iron and steel, machinery, and vehicle industries.....	2,404	357	6,645	1,217	6,337	1,069	3,704	21
Agricultural implement factories.....	19	5	5	1	5			
Automobile factories.....	513	71	898	359	4,357	1,484	10	1
Automobile repair shops.....	60		30		52		14	
Blast furnaces and steel rolling mills ²	202		52		142	23	3,340	8
Car and railroad shops.....	521	4	16		409	3	48	
Ship and boat building.....	1		2		224	1		
Wagon and carriage factories.....	4		2		30	7	1	
Other iron and steel and machinery factories ³	1,081	281	5,332	820	1,029	180	238	12
Not specified metal industries.....	63	1	308	37	89	1	47	
Metal industries (except iron and steel).....	207	72	87	5	285	146	32	60
Brass mills.....	32	8	23	1	42	22	2	
Clock and watch factories.....	2	1	2		9			
Copper factories.....	1							
Gold and silver factories.....			1					
Jewelry factories.....	12	7	1		1			
Lead and zinc factories.....	1							
Tinware, enamelware, etc., factories.....	33	14	40	4	198	116	19	
Other metal factories.....	126	42	20		35	8	11	60
Leather industries.....	1,487	1,182	32	8	30	1	32	13
Harness and saddle factories.....	17	1	8		7			
Leather belt, leather goods, etc., factories.....	14	2	4		5		6	5
Shoe factories.....	1,431	1,168	14	2	11	1	2	
Tanneries.....	1		1		6		24	10
Trunk, suitcase, and bag factories.....	24	11	5	1	1			
Lumber and furniture industries.....	394	70	315	37	276	16	111	
Furniture factories.....	243	71	180	26	117	14	89	
Piano and organ factories.....	17	2	3		5		2	
Saw and planing mills ⁴	98	1	123	8	80		18	
Other woodworking factories.....	36	2	59	3	74	2	2	

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Not otherwise specified.

³ Includes tin-plate mills.

⁴ Includes iron foundries.

⁵ Includes box factories (wood).

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Con.								
Operatives (n. o. s. 2)—Continued.								
Paper, printing, and allied industries.....	225	210	468	718	120	126	26	15
Blank book, envelope, tag, paper bag, etc., factories.....	36	17	111	368	12	33	1	-----
Paper and pulp mills.....	38	28	113	97	12	9	-----	-----
Paper-box factories.....	11	13	24	45	12	28	-----	-----
Printing, publishing, and engraving.....	140	152	220	208	84	56	25	15
Textile industries—								
Cotton mills.....	-----	1	-----	-----	1	6	-----	-----
Knitting mills.....	2	1	-----	2	1	6	1	-----
Silk mills.....	-----	-----	-----	-----	-----	-----	-----	2
Textile dyeing, finishing, and printing mills.....	-----	-----	-----	-----	14	-----	-----	-----
Woolen and worsted mills.....	9	18	-----	-----	1	-----	-----	-----
Other textile mills.....								
Carpet mills.....	7	9	2	26	54	129	18	7
Hemp, jute, and linen mills.....	-----	-----	-----	-----	9	5	-----	2
Lace and embroidery mills.....	1	2	-----	-----	2	5	-----	-----
Rope and cordage factories.....	-----	-----	1	-----	-----	1	-----	-----
Sail, awning, and tent factories.....	6	10	2	7	20	68	1	1
Other and not specified textile mills.....	149	97	11	19	23	50	17	4
Miscellaneous manufacturing industries.....								
Broom and brush factories.....	14	-----	11	3	25	18	8	-----
Button factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Electric light and power plants.....	88	-----	142	1	128	-----	65	-----
Electrical machinery and supply factories.....	54	5	710	436	148	182	22	80
Rubber factories.....	38	4	165	52	47	4	105	47
Straw factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Other miscellaneous manufacturing industries.....	190	109	317	135	274	215	49	13
Other not specified manufacturing industries.....	139	65	169	52	196	139	64	8
Not specified industries and services.....	172	57	124	28	420	64	148	8
Laborers (n. o. s. 2):								
Building, general, and not specified laborers.....	2,821	20	1,976	6	2,771	25	984	3
Laborers and helpers, building construction.....	1,122	1	1,307	1	1,698	-----	649	-----
General and not specified laborers.....	1,699	19	669	5	1,073	25	385	3
Chemical and allied industries.....								
Charcoal and coke works.....	1	3	154	6	380	4	118	-----
Explosives, ammunition, and fireworks factories.....	-----	-----	-----	1	1	-----	-----	-----
Fertilizer factories.....	104	-----	20	-----	50	-----	-----	-----
Gas works.....	69	-----	27	-----	65	-----	63	-----
Paint and varnish factories.....	8	-----	59	2	26	-----	2	-----
Petroleum refineries.....	12	-----	4	-----	193	1	1	-----
Rayon factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Soap factories.....	2	-----	27	1	-----	-----	2	-----
Other chemical factories.....	124	3	17	2	40	3	18	-----
Cigar and tobacco factories.....	13	15	21	17	33	10	-----	-----
Clay, glass, and stone industries.....								
Brick, tile, and terra-cotta factories.....	378	28	54	2	571	13	50	-----
Glass factories.....	58	1	21	-----	97	-----	11	-----
Lime, cement, and artificial stone factories.....	257	27	6	-----	365	13	-----	-----
Marble and stone yards.....	49	-----	24	2	50	-----	32	-----
Potteries.....	13	-----	3	-----	13	-----	7	-----
Other potteries.....	1	-----	-----	-----	46	-----	-----	-----
Clothing industries.....								
Glove factories.....	8	4	2	2	27	56	3	3
Hat factories (felt).....	2	4	1	-----	18	49	-----	1
Shirt, collar, and cuff factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Suit, coat, and overall factories.....	5	-----	1	-----	3	-----	2	2
Other clothing factories.....	1	-----	-----	2	6	7	1	-----
Food and allied industries.....								
Bakeries.....	243	22	112	9	195	34	37	5
Butter, cheese, and condensed-milk factories.....	44	10	37	4	20	5	23	3
Candy factories.....	42	2	5	-----	5	1	2	-----
Fish curing and packing.....	6	1	1	1	1	5	1	2
Flour and grain mills.....	9	-----	4	-----	68	-----	-----	-----
Fruit and vegetable canning, etc.....	-----	-----	-----	-----	18	13	-----	-----
Slaughter and packing houses.....	120	7	35	-----	14	1	7	-----
Sugar factories and refineries.....	-----	-----	1	-----	15	-----	-----	-----
Other food factories.....	12	2	20	4	21	9	3	-----
Liquor and beverage industries.....	10	-----	9	-----	8	-----	1	-----
Iron and steel, machinery, and vehicle industries.....								
Agricultural implement factories.....	2,041	32	1,888	34	5,553	320	9,353	19
Automobile factories.....	9	-----	4	-----	4	-----	-----	-----
Automobile repair shops.....	209	8	200	12	3,537	269	7	-----
Blast furnaces and steel rolling mills.....	19	-----	17	-----	52	-----	14	-----
Car and railroad shops.....	437	-----	26	1	201	11	9,054	18
Ship and boat building.....	429	4	9	-----	83	1	11	-----
Wagon and carriage factories.....	1	-----	-----	-----	20	-----	-----	-----
Other iron and steel and machinery factories.....	875	20	1,001	17	1,019	41	218	1
Not specified metal industries.....	62	-----	628	4	269	7	49	-----
Metal industries (except iron and steel).....								
Brass mills.....	101	4	33	-----	184	30	15	2
Clock and watch factories.....	22	1	11	-----	48	3	1	-----
Copper factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Gold and silver factories.....	-----	-----	-----	-----	-----	-----	-----	-----
Jewelry factories.....	4	-----	-----	-----	-----	-----	-----	-----
Lead and zinc factories.....	0	-----	-----	-----	-----	-----	-----	-----
Tinware, enamelware, etc., factories.....	32	1	21	-----	126	26	9	-----
Other metal factories.....	34	2	1	-----	10	1	5	2

1 Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.
 2 Not otherwise specified.
 3 Includes tin-plate mills.
 4 Includes iron foundries.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Con.								
Laborers (n. o. s.)—Continued.								
Leather industries.....	116	21	1		3		15	3
Harness and saddle factories.....								
Leather belt, leather goods, etc., factories.....	4				1		8	3
Shoe factories.....	100	21			1			
Tanneries.....			1		1		7	
Trunk, suitcase, and bag factories.....	3							
Lumber and furniture industries.....	90	2	129	2	74	2	67	1
Furniture factories.....	49	1	33		8	1	53	1
Piano and organ factories.....	3				1			
Saw and planing mills ¹	34	1	76	2	31		13	
Other woodworking factories.....	4		20		34	1	1	
Paper, printing, and allied industries.....	74	13	219	23	31	4	4	3
Blank book, envelope, tag, paper bag, etc., factories.....	8		50	7	5			
Paper and pulp mills.....	24	9	114	9	9	3		
Paper box factories.....	11	2	7	3	4	1		
Printing, publishing, and engraving.....	31	2	48	4	13		4	3
Textile industries—								
Cotton mills.....					1	9		
Knitting mills.....					2			
Silk mills.....								
Textile dyeing, finishing, and printing mills.....					6			
Woolen and worsted mills.....	8				4			
Other textile mills.....	110	4	2		25	16	20	
Carpet mills.....	1							
Hemp, jute, and linen mills.....	1	2	1		1			
Lace and embroidery mills.....								
Rope and cordage factories.....			1					
Sail, awning, and tent factories.....	4				11	11	1	
Other and not specified textile mills.....	104	2			13	5	19	
Miscellaneous manufacturing industries.....	210	12	531	24	634	88	317	22
Broom and brush factories.....	1		1		5	1	2	
Electric light and power plants.....	61		138		62		19	
Electrical machinery and supply factories.....	3	1	130	9	56	20	14	14
Rubber factories.....	6		84	2	57	5	129	4
Other miscellaneous manufacturing industries.....	60	5	84	9	176	11	30	1
Other not specified manufacturing industries.....	79	6	94	4	278	51	123	3
Transportation and communication.....	13,232	1,139	4,771	718	13,111	924	5,229	264
Water transportation (selected occupations):								
Boatmen, canal men, and lock keepers.....	2		1		7		1	
Captains, masters, mates, and pilots.....	2				31			
Longshoremen and stevedores.....	10		4		92		2	
Sailors and deck hands.....	1		2		158		1	
Road and street transportation (selected occupations):								
Bus conductors.....			1					
Chauffeurs and truck and tractor drivers.....	3,121	4	1,913	1	2,890	2	1,485	
Draymen, teamsters, and carriage drivers ²	210		139		331		99	
Garage owners, managers, and officials.....	148	3	93		138	2	66	
Garage owners and proprietors.....	90	3	53		94	2	36	
Garage managers and officials.....	58		40		44		30	
Garage laborers.....	104		152	1	187	2	103	
Hostlers and stable hands.....	19		9		12		4	
Laborers, truck, transfer, and cab companies.....	110		36		83		57	
Laborers, road and street.....	732		291		937		238	
Road, street, etc., building and repairing.....	605		273		886		233	
Street cleaning.....	67		18		51		5	
Owners and managers, truck, transfer, and cab companies.....	143	5	79	1	122	2	50	
Owners and proprietors.....	83	4	55	1	67		32	
Managers and officials.....	60	1	24		55	2	18	
Railroad transportation (selected occupations):								
Baggagemen and freight agents.....	83		28		96		30	
Baggagemen.....	54		12		39		11	
Freight agents.....	29		16		57		19	
Boiler washers and engine hostlers.....	195		15		155		31	
Brakemen, steam railroad.....	760		57		474		506	
Conductors, steam railroad.....	856		60		667		307	
Conductors, street railroad.....	306		30		105		21	
Foremen and overseers.....	275		55		279		103	
Steam railroad.....	250		41		249		94	
Street railroad.....	25		14		30		9	
Laborers (includes construction laborers).....	1,645	20	291	2	1,304	10	420	4
Steam railroad.....	1,539	12	254	2	1,238	5	374	2
Street railroad.....	56	8	37		66	5	46	2
Locomotive engineers.....	804		93		808		386	
Locomotive firemen.....	470		37		502		243	
Motormen.....	312		240		209		105	
Steam railroad.....	1		1		3		2	
Street railroad.....	311		239		206		103	

¹ Includes box factories (wood).² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Transportation and communication—Continued.								
Railroad transportation (selected occupations)—Con.								
Officials and superintendents.....	208		76		263	1	155	
Steam railroad.....	180		57		248		140	
Street railroad.....	19		19		15	1	15	
Switchmen, flagmen, and yardmen.....	475		150		1,005		132	
Switchmen and flagmen, steam railroad.....	411		145		928		117	
Switchmen and flagmen, street railroad.....	6		7		11		3	
Yardmen, steam railroad.....	58		4		66		12	
Ticket and station agents.....	37	2	10		34	1	12	
Express, post, radio, telegraph, and telephone (selected occupations):								
Agents, express companies.....	9		5		10		2	
Express messengers and railway mail clerks.....	223		27		122		9	
Express messengers.....	95		7		53		3	
Railway mail clerks.....	128		20		69		6	
Mail carriers.....	201		180		258		188	
Postmasters.....	5	2	2		2	3	2	1
Radio operators.....	7		6		4		4	
Telegraph and telephone linemen.....	247		141		230		104	
Telegraph messengers.....	59		20		34	1	15	
Telegraph operators.....	108	61	87	47	155	58	37	7
Telephone operators.....	83	1,002	38	652	42	818	15	249
Other transportation and communication pursuits:								
Apprentices.....	22		10		15		9	
Steam railroad.....	6		1		4		2	
Telegraph and telephone.....	2		2		1		1	
Other transportation and communication.....	14		7		10		9	
Aviators.....	20		19		12		11	
Foremen and overseers (n. o. s.).....	107		94		201		66	
Air transportation.....			15		1			
Garages, greasing stations, and automobile laundries.....	15		13		21		14	
Road, street, etc., building and repairing.....	65		20		70		21	
Telegraph and telephone.....	52		26		54		20	
Other transportation and communication.....	35		20		49		11	
Inspectors.....	209	13	48	3	400	7	119	1
Steam railroad.....	263		40		362		100	
Street railroad.....	10	1	4		19		13	
Telegraph and telephone.....	6	12	1	3	7	7	1	1
Other transportation and communication.....	21		3		12		6	
Laborers (n. o. s.).....	65		65		233		15	
Air transportation.....	6		26		1		1	
Express companies.....	13		2		19		2	
Pipe lines.....	9		2		5		1	
Telegraph and telephone.....	25		29		110		7	
Water transportation.....	2		2		78		4	
Other transportation and communication.....	12		4		20		4	
Proprietors, managers, and officials (n. o. s.).....	116	25	49	9	93	11	27	1
Air transportation.....	8		7		6		3	
Telegraph and telephone.....	59	23	23	9	38	10	7	1
Other transportation and communication.....	49	2	19		49	1	17	
Other occupations.....	357	2	97	2	412	6	99	1
Road, street, etc., building and repairing.....	17		10		63		6	
Steam railroad.....	243		31		235	1	56	
Street railroad.....	38	1	16		61		16	
Other transportation and communication.....	59	1	40	2	63	5	21	1
Trade.....	17,923	3,936	10,962	2,526	16,627	3,343	7,187	1,841
Advertising agents.....	205	40	204	32	210	20	60	13
Apprentices, wholesale and retail trade.....	5		4		3		6	
Bankers, brokers, and money lenders.....	426	24	261	16	540	36	170	11
Bankers and bank officials.....	96	10	85	5	198	20	74	8
Commercial brokers and commission men.....	44	1	32		68	1	15	1
Loan brokers and pawnbrokers.....	88	5	53	6	69	1	18	1
Stock brokers.....	156	1	73	2	185	6	40	
Brokers not specified and promoters.....	47	1	18		36	2	17	1
"Clerks" in stores ²	395	360	302	273	366	239	143	220
Commercial travelers.....	1,450	20	554	6	850	6	290	4
Decorators, drapers, and window dressers.....	87	32	63	14	82	27	20	8
Delivery men ³	358		253		482	1	228	
Bakeries.....	36		41		61	1	35	
Stores.....	322		212		421		193	
Floorwalkers, foremen, and overseers.....	165	37	100	19	108	21	69	18
Floorwalkers and foremen in stores.....	150	37	85	17	172	20	61	18
Foremen, warehouses, stockyards, etc.....	15		15	2	26	1	8	
Inspectors, gaugers, and samplers.....	25	18	10	3	36	19	7	2

² Not otherwise specified.

⁷ Most of these are constructing canals, docks, harbors, etc.

³ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁸ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Trade—Continued.								
Insurance agents, managers, and officials.....	1,320	66	684	47	919	35	484	18
Insurance agents.....	1,169	47	609	41	829	29	430	18
Managers and officials, insurance companies.....	161	19	75	6	90	6	45	—
Laborers in coal and lumber yards, warehouses, etc.....	188	1	134	11	230	1	75	—
Coal yards and lumber yards.....	123	—	91	—	159	—	48	—
Grain elevators.....	—	—	—	—	12	1	—	—
Stockyards.....	—	—	1	—	1	—	—	—
Warehouses.....	47	1	36	11	38	—	24	—
Other and not specified trade.....	18	—	6	—	20	—	3	—
Laborers, porters, and helpers in stores.....	561	33	345	10	672	23	203	9
Newsboys.....	347	3	162	3	137	3	81	3
Proprietors, managers, and officials (n. o. s. ²).....	107	12	76	8	140	17	34	7
Employment office keepers.....	9	4	6	1	13	4	2	0
Proprietors, etc., advertising agencies.....	31	1	36	4	51	9	11	—
Proprietors, etc., grain elevators.....	4	—	—	—	18	—	1	—
Proprietors, etc., stockyards.....	—	—	1	—	3	—	—	—
Proprietors, etc., warehouses.....	29	—	13	—	21	1	5	—
Other proprietors, managers, and officials.....	34	7	20	3	34	3	16	1
Real estate agents and officials.....	902	101	490	37	666	66	233	9
Managers and officials, real estate companies.....	16	7	15	1	29	2	5	—
Real estate agents.....	886	94	475	36	637	64	228	8
Retail dealers ¹⁰	3,995	360	2,624	164	4,090	295	2,052	136
Automobiles and accessories.....	217	—	181	1	215	5	98	—
Books, music, news, and stationery.....	84	21	53	11	71	6	41	4
Buyers and shippers of livestock and other farm products.....	38	—	12	—	22	—	8	—
Candy and confectionery.....	166	70	110	23	157	46	100	17
Cigars and tobacco.....	25	5	32	1	75	7	11	—
Coal and wood.....	111	4	78	—	95	—	38	—
Department stores.....	65	23	32	5	48	8	40	2
Dry goods, clothing, and boots and shoes.....	284	45	207	29	335	67	100	15
Drugs and medicines (including druggists and pharmacists).....	349	17	162	5	279	13	118	6
Five and ten cent and variety stores.....	19	5	11	—	13	1	4	—
Flour and feed.....	16	—	8	—	8	—	5	—
Food (except groceries and hucksters' goods).....	586	26	356	15	502	5	295	6
Furniture, carpets, and rugs.....	91	9	68	3	91	3	71	3
Gasoline and oil filling stations.....	142	1	99	3	187	—	96	1
General stores.....	35	1	12	—	20	2	19	3
Groceries.....	731	68	546	41	883	72	510	55
Hardware, implements, and wagons.....	87	—	55	—	123	3	32	2
Hucksters and peddlers.....	127	4	73	—	138	—	76	4
Ice.....	118	—	25	—	22	—	6	—
Jewelry.....	50	3	40	1	72	2	32	2
Junk and rags.....	122	—	125	2	167	2	53	1
Lumber.....	55	—	29	—	66	1	28	—
Opticians.....	91	2	44	—	63	—	18	2
Other specified dealers.....	329	50	219	20	361	45	123	11
Not specified dealers.....	57	6	45	4	77	7	40	2
Salesmen and saleswomen.....	6,460	2,734	4,238	1,820	6,157	2,446	2,612	1,370
Auctioneers.....	8	—	7	—	—	—	—	—
Canvassers.....	210	59	142	42	171	44	77	25
Demonstrators.....	3	26	4	27	2	26	3	6
Sales agents.....	9	2	10	1	9	—	3	—
Salesmen and saleswomen.....	6,230	2,647	4,075	1,750	5,975	2,376	2,529	1,340
Undertakers.....	99	8	68	3	109	6	43	3
Wholesale dealers, importers, and exporters.....	278	7	144	1	294	9	117	—
Other pursuits in trade.....	550	80	256	59	440	64	164	10
Advertising agencies.....	40	1	14	3	13	2	19	1
Grain elevators.....	1	—	—	—	5	—	1	—
Stockyards.....	—	—	—	—	1	—	—	—
Warehouses and cold storage plants.....	12	—	16	17	7	5	5	—
Wholesale trade, and retail trade (except automobile):	—	—	—	—	—	—	—	—
Fruit and vegetable graders and packers.....	5	—	1	—	—	—	1	—
Meat cutters.....	323	1	152	—	263	—	95	—
Other occupations.....	149	74	79	37	138	55	39	9
Other trade industries.....	20	4	3	2	13	2	4	—
Public service (not elsewhere classified).....	5,178	89	1,544	35	2,308	49	1,118	38
Firemen, fire department.....	347	—	227	—	410	—	144	—
Guards, watchmen, and doorkeepers.....	555	15	375	3	516	—	204	3
Laborers, public service.....	2,459	2	322	3	359	—	222	2
Garbage men and scavengers.....	42	—	18	—	11	—	9	—
Other laborers.....	2,417	2	304	3	348	—	213	2
Marshals, sheriffs, detectives, etc.....	124	15	90	7	182	10	73	10
Detectives.....	61	2	46	1	113	3	32	7
Marshals and constables.....	5	—	8	—	16	—	2	—
Probation and truant officers.....	11	13	7	5	15	6	5	2
Sheriffs.....	47	—	29	—	38	1	34	1
Officials and inspectors (city and county).....	214	26	121	11	194	25	92	19
Officials and inspectors (city).....	134	7	82	5	119	9	62	9
Officials and inspectors (county).....	80	19	39	6	75	16	30	10
Officials and inspectors (State and United States).....	237	24	108	3	67	4	26	1
Officials and inspectors (State).....	129	18	18	2	18	2	10	—
Officials and inspectors (United States).....	158	6	90	1	49	2	16	1
Policemen.....	371	2	232	7	444	9	297	3
Soldiers, sailors, and marines ¹¹	729	—	12	—	17	—	2	—
Other public service pursuits.....	92	5	57	1	119	1	56	—

² Not otherwise specified.¹⁰ Includes, also, managers and superintendents of retail stores.¹¹ Includes only those resident in continental United States at date of enumeration.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Professional service	6,289	4,653	3,956	2,642	4,816	4,008	2,667	2,185
Actors and showmen.....	180	62	110	23	117	28	62	19
Actors.....	47	57	16	23	20	26	12	10
Showmen.....	142	5	94	-----	97	2	50	-----
Architects.....	99	4	68	-----	79	1	31	-----
Artists, sculptors, and teachers of art.....	127	53	110	54	127	66	39	13
Authors, editors, and reporters.....	182	67	85	20	113	31	52	22
Authors.....	10	16	6	6	6	9	1	2
Editors and reporters.....	172	51	79	14	107	22	51	20
Chemists, assayers, and metallurgists.....	131	7	124	5	118	3	158	-----
Clergymen.....	346	11	224	10	268	7	172	5
College presidents and professors ¹²	497	112	21	5	50	27	3	2
Dentists.....	204	1	130	-----	195	3	98	2
Designers, draftsmen, and inventors.....	314	23	645	20	510	12	263	1
Designers.....	30	19	44	11	33	8	5	1
Draftsmen.....	282	4	581	9	464	4	286	-----
Inventors.....	2	-----	20	-----	13	-----	2	-----
Lawyers, judges, and justices.....	557	20	277	5	498	14	288	6
Musicians and teachers of music.....	331	331	173	187	250	260	137	101
Osteopaths.....	15	2	9	3	13	3	1	2
Photographers.....	112	30	76	16	90	30	34	19
Physicians and surgeons.....	490	29	251	7	463	14	225	8
Teachers.....	532	1,802	320	1,227	290	1,828	201	1,168
Teachers (athletics, dancing, etc.).....	61	17	31	10	28	15	12	9
Teachers (school).....	471	1,875	289	1,211	262	1,813	189	1,159
Technical engineers.....	892	1	744	-----	850	-----	453	-----
Civil engineers and surveyors.....	466	1	193	-----	317	-----	197	-----
Electrical engineers.....	189	-----	213	-----	166	-----	74	-----
Mechanical engineers ¹³	214	-----	322	-----	343	-----	107	-----
Mining engineers ¹⁴	23	-----	16	-----	24	-----	15	-----
Trained nurses.....	4	1,107	8	647	8	1,060	0	555
Veterinary surgeons.....	28	-----	13	-----	13	-----	4	-----
Other professional pursuits.....	234	365	106	201	104	261	62	116
County agents, farm demonstrators, etc.....	10	3	1	-----	14	1	-----	-----
Librarians.....	32	122	12	74	7	115	1	47
Social and welfare workers.....	37	142	24	89	17	94	22	44
Other occupations.....	155	98	69	38	66	51	29	25
Semiprofessional and recreational pursuits.....	479	214	249	113	409	156	109	70
Abstracters, notaries, and justices of peace.....	17	8	12	4	15	10	6	6
Architects', designers', and draftsmen's apprentices.....	1	1	14	1	10	-----	2	-----
Apprentices to other professional persons.....	6	-----	10	-----	7	-----	7	-----
Billiard room, dance hall, skating rink, etc., keepers.....	90	1	45	-----	105	2	47	-----
Chiropractors.....	32	6	15	3	38	9	14	1
Directors, managers, and officials, motion-picture production.....	18	29	17	28	14	10	18	10
Healers (not elsewhere classified).....	28	18	5	6	10	18	3	6
Keepers of charitable and penal institutions.....	14	1	10	1	14	2	8	-----
Keepers of pleasure resorts, race tracks, etc.....	62	23	29	4	62	12	14	3
Officials of lodges, societies, etc.....	13	4	3	-----	5	1	-----	-----
Radio announcers, directors, managers, and officials.....	40	70	21	43	29	57	19	33
Religious workers.....	44	36	16	15	33	24	8	15
Technicians and laboratory assistants.....	72	7	32	2	50	5	20	2
Theatrical owners, managers, and officials.....	36	10	20	6	16	6	6	3
Other occupations.....	-----	-----	-----	-----	-----	-----	-----	-----
Attendants and helpers, professional service.....	526	322	204	99	242	195	120	67
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	77	-----	27	-----	38	-----	23	-----
Dentists' assistants and attendants.....	-----	52	1	29	5	59	2	18
Helpers, motion-picture production.....	186	8	22	5	37	10	18	9
Laborers, professional service.....	71	2	38	1	35	-----	33	1
Laborers, recreation and amusement.....	2	5	2	-----	2	-----	-----	-----
Librarians' assistants and attendants.....	3	30	1	22	-----	6	-----	-----
Physicians' and surgeons' attendants.....	10	-----	15	-----	17	-----	47	-----
Stage hands and circus helpers.....	70	3	31	3	26	11	13	1
Theater ushers.....	-----	-----	-----	-----	-----	-----	21	9
Other attendants and helpers.....	107	212	68	26	84	60	18	6
Domestic and personal service	6,504	11,368	4,046	6,518	4,903	8,275	2,072	4,055
Barbers, hairdressers, and manicurists.....	864	560	558	372	755	481	411	105
Boarding and lodging house keepers.....	45	500	47	367	-----	598	10	197
Bootblacks.....	67	1	44	-----	30	-----	17	-----
Charwomen and cleaners.....	111	158	33	44	61	86	33	59
Cleaning, dyeing, and pressing shop workers.....	370	173	201	88	246	97	143	55
Owners and proprietors.....	80	3	67	7	50	4	35	2
Managers and officials.....	26	36	19	10	22	5	11	1
Foremen and overseers.....	1	3	-----	-----	2	-----	3	3
Laborers.....	15	-----	4	1	11	4	4	4
Other operatives.....	257	131	121	70	181	82	90	45

¹² Probably includes some teachers in schools below collegiate rank.
¹³ Includes, also, all technical engineers not elsewhere classified.
¹⁴ Includes, also, chemical and metallurgical engineers.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	COLUMBUS		DAYTON		TOLEDO		YOUNGSTOWN	
	Male	Female	Male	Female	Male	Female	Male	Female
Domestic and personal service—Continued.								
Elevator tenders.....	172	164	131	78	127	100	44	40
Hotel keepers and managers.....	59	37	46	11	114	16	27	5
Housekeepers and stewards.....	46	900	22	482	27	674	11	273
Hotels, restaurants, boarding houses, etc.	22	145	14	45	14	68	5	17
Other housekeepers and stewards.....	24	755	8	437	13	606	0	250
Janitors and sextons.....	1,403	101	1,178	82	822	173	510	94
Laborers, domestic and personal service.....	101	10	78	2	117	17	20	8
Launderers and laundresses (not in laundry).....	17	366	6	366	11	428	2	223
Laundry owners, managers, and officials ¹⁵	66	12	37	4	63	0	24	2
Owners and proprietors.....	39	5	16	2	32	5	11	1
Managers and officials.....	27	7	21	2	31	4	13	1
Laundry operatives ¹⁶	256	553	147	438	174	482	60	180
Delivery men ¹⁶	45	—	29	—	46	—	10	—
Foremen and overseers.....	11	13	16	16	0	0	2	7
Laborers.....	26	4	16	7	18	18	7	1
Other operatives.....	174	536	86	415	101	455	44	172
Midwives and nurses (not trained).....	83	489	54	316	28	343	31	150
Midwives.....	—	—	—	—	—	3	—	4
Nurses (not trained).....	83	489	54	316	28	340	31	146
Porters (except in stores).....	490	—	220	—	354	—	84	—
Domestic and personal service.....	197	—	154	—	193	—	40	—
Professional service.....	23	—	8	—	14	—	3	—
Steam railroad.....	112	—	7	—	44	—	15	—
Other porters (except in stores).....	158	—	51	—	103	—	26	—
Restaurant, café, and lunch room keepers.....	408	202	262	93	452	120	169	34
Servants:								
Cooks.....	700	1,226	291	656	618	477	170	216
Hotels, restaurants, boarding houses, etc.	561	750	267	374	567	300	166	136
Other cooks.....	139	476	24	282	51	171	13	80
Other servants.....	522	4,174	312	2,497	322	3,237	106	1,958
Hotels, restaurants, boarding houses, etc.	316	533	179	300	251	411	71	95
Other domestic and personal service.....	206	3,641	133	2,197	71	2,826	34	1,863
Waiters.....	675	1,228	333	618	431	921	150	350
Other pursuits:								
Cemetery keepers.....	40	5	46	4	39	10	18	1
Hunters, trappers, and guides.....	10	—	10	—	11	1	0	—
Hunters, trappers, and guides.....	1	1	—	—	1	—	—	—
Other occupations.....	29	4	36	4	27	9	12	1
Clerical occupations.....								
	7,011	8,516	5,283	5,610	7,322	7,174	3,656	2,654
Agents, collectors, and credit men:								
Agents (not elsewhere classified).....	662	84	485	36	674	62	320	17
Collectors.....	322	38	185	16	314	28	143	0
Credit men.....	143	8	110	6	120	11	80	4
Purchasing agents (except for railroads).....	117	25	84	8	130	16	53	0
	80	13	97	0	110	7	44	1
Bookkeepers, cashiers, and accountants:								
Accountants and auditors.....	1,553	1,962	1,140	1,283	1,570	2,083	604	818
Bookkeepers and cashiers.....	665	108	554	62	747	89	299	26
	888	1,854	586	1,221	832	1,994	305	702
Clerks (except "clerks" in stores):								
Office appliance operators.....	4,495	2,708	3,369	1,880	4,871	2,103	2,636	823
Shipping clerks.....	37	195	27	210	21	205	8	70
Weighers.....	540	12	440	13	591	22	349	5
Other clerks.....	18	10	17	—	8	0	36	1
	3,900	2,491	2,885	1,657	4,251	1,867	2,213	747
Messenger, errand, and office boys and girls ¹⁷								
	175	21	152	10	108	18	70	20
Stenographers and typists.....	126	3,741	137	2,401	90	2,008	50	1,276

¹⁵ Some owners of hand laundries probably are included with laundry operatives.

¹⁶ Some delivery men probably were returned and classified as chauffeurs.

¹⁷ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930

[Of the 213 main occupations and occupation groups of the census classification, those in which there were no workers in any of the specified cities are omitted]

OCCUPATION	CLEVELAND HEIGHTS		EAST CLEVELAND		ELYRIA		HAMILTON		LAKEWOOD		LIMA	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	19,525	24,148	15,958	18,704	10,692	10,638	20,821	20,769	28,021	31,818	16,752	18,044
GAINFUL WORKERS												
All occupations.....	14,753	6,431	12,879	5,527	8,273	2,341	16,733	4,343	22,083	7,989	12,320	4,935
Agriculture.....	123	3	87	1	78	1	148	3	109	7	105	3
Farmers (owners and tenants).....	38	3	39		23		33	2	23	4	42	3
Farm managers and foremen.....	3		1				3		3		3	
Farm laborers.....	82		47	1	53	1	110	1	83	3	60	
Forestry and fishing.....			1		1				10		3	
Fishermen and oystermen.....			1						3			
Foresters, forest rangers, and timber cruisers.....									6		1	
Owners and managers of log and timber camps.....												
Lumbermen, raftsmen, and woodchoppers.....					1				1		2	
Extraction of minerals.....	27		6	1	13		16		43		69	
Operators, managers, and officials.....	24		3		5		3		28		25	
Foremen, overseers, and inspectors.....	1		1		1		4		1			
Coal mine operatives.....					4		3		9		3	
Other operatives in extraction of minerals.....	2		2	1	3		6		5		31	
Manufacturing and mechanical industries.....	3,943	191	4,801	548	4,619	431	10,901	1,122	6,783	807	5,811	1,229
Apprentices to building and hand trades ¹	10		23		13		36		22		10	
Apprentices (except to building and hand trades).....	7	1	22		8		25	2	16		15	
Bakers.....	16	2	34	6	7	1	79	9	38	4	58	7
Blacksmiths, forgemen, and hammermen.....	15		30		39		170		23		150	
Boilermakers.....	3		6		10		7		5		224	
Brick and stone masons and tile layers.....	55		76		52		57		82		36	
Builders and building contractors.....	238		64		53		90		186		83	
Cabinetmakers.....	5		14		5		19		21		15	
Carpenters.....	278		281		205		465		306		318	
Compositors, linotypers, and typesetters.....	70		89	3	21	2	85	12	180	4	63	7
Coopers.....							1					
Dressmakers and seamstresses (not in factory).....		43		86		28		67		79		96
Dyers.....					7		3					
Electricians.....	96		179		151		203		206		131	
Electrotypers, stereotypers, and lithographers.....	12		16		1		10	1	42		4	
Engineers (stationary), crane-men, hoistmen, etc.....	102		132		163		207		279		267	
Engravers.....	17		19						43	1	6	
Files, grinders, buffers, and polishers (metal).....	12		38		110		146	1	52		31	
Firemen (except locomotive and fire department).....	7		17		48		61		38		105	
Foremen and overseers (manufacturing).....	186	8	281	27	223	6	370	22	342	17	215	21
Furnace men, smelter men, heaters, puddlers, etc.....	5		7		39		27		11		18	
Glass blowers.....	1		3						1		1	
Jewelers, watchmakers, goldsmiths, and silversmiths.....	21		23		7		2	1	29		11	
Loom fixers.....							2					
Machinists, millwrights, and toolmakers.....	218		594		605		1,608		485		498	
Managers and officials (manufacturing).....	1,339	28	502	22	168	4	195	4	1,192	32	192	6
Manufacturers.....	346	4	107	5	32		63	4	173	3	66	2
Mechanics (n. o. s.) ²	143		352	1	152		363		381		302	
Millers (grain, flour, feed, etc.).....	2						3				1	
Milliners and millinery dealers.....	4	17	5	25		12		8	5	30		15
Molders, founders, and casters (metal).....	8		18		181		488		31		118	
Oilers of machinery.....	1		5		8		23		12		6	
Painters, glaziers, varnishers, enamellers, etc.....	122	1	244	1	161	5	318	8	243	2	308	5
Paper hangers.....	3		22		14	2	47		25		19	5
Pattern and model makers.....	27		38		35		89		47		87	
Piano and organ tuners.....	5		5						12		6	
Plasterers and cement finishers.....	16		31		10		63		26		40	
Plumbers and gas and steam fitters.....	63		106		60		147		110		151	
Pressmen and plate printers (printing).....	2		25		3		14		30		7	
Rollers and roll hands (metal).....	5		3		107		2		21			
Roofers and slaters.....	5		8		15		14		2		10	
Snowyers.....					2		5		1		8	6
Shoemakers and cobblers (not in factory).....	7		14	1	17		37		14		35	1
Skilled occupations (not elsewhere classified).....	3		10		13		5		11		7	
Stonecutters.....	4		8		3		8		1		3	
Structural iron workers (building).....	7		14		3		8		18		2	
Tailors and tailoresses.....	67	1	51	6	27	4	21		60	7	25	5
Tinsmiths and coppersmiths.....	22		44		41		70		54		102	
Upholsterers.....	13		50	1	41	6	10		28		20	1
Operatives (n. o. s.):												
Building industry.....	8		9		3		10		18		7	
Chemical and allied industries.....	7	2	22	3	26	2	14	2	116	54	90	
Cigar and tobacco factories.....			3		3		8	37	2	3	75	722
Clay, glass, and stone industries.....	4		5		3		2		20	1	8	
Clothing industries.....	12	29	31	84	4	46	2	22	41	123	2	48

¹ Many of the machinists' apprentices here included probably are machine tenders.

² Not otherwise specified.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	CLEVELAND HEIGHTS		EAST CLEVELAND		ELYRIA		HAMILTON		LAKEWOOD		LIMA	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Con.												
Operatives (n. o. s.)—Continued.												
Food and allied industries	7	1	10	5	19	4	44	26	36	52	95	62
Iron and steel, machinery, and vehicle industries	128	4	370	34	608	73	1,233	65	302	41	655	7
Metal industries (except iron and steel)	10	4	31	35	7	1	41	44	47	5	14	1
Leather industries	3				33	32	2		10		13	4
Lumber and furniture industries	10	4	20	4	22		30	3	32	2	36	22
Paper, printing, and allied industries	9	1	23	11	2		655	447	55	57	7	20
Textile industries—												
Cotton mills												
Knitting mills	2	3		6	4	33	7	81	8	46		1
Silk mills												
Woolen and worsted mills	2						34	127	1		9	44
Other textile mills		2	4	8	40	76	8	6	6	4	9	10
Miscellaneous manufacturing industries	65	29	193	161	109	76	73	18	244	192	103	59
Not specified industries and services	11	3	13	6	6	2	115	12	48	6	30	3
Laborers (n. o. s.):												
Building, general, and not specified laborers	35	1	63		140		443		157		373	6
Chemical and allied industries	5		6		46		27		115	3	72	
Cigar and tobacco factories			1				11	9		1	14	29
Clay, glass, and stone industries	2		7	1	5		11		17	1	8	
Clothing industries	1					2		1	1			
Food and allied industries	3		2		7	3	45	5	23	3	20	2
Iron and steel, machinery, and vehicle industries	31		107		575	3	1,033	11	294	4	348	1
Metal industries (except iron and steel)	3		16		10		43	21	30		11	
Leather industries					12	2	1				7	
Lumber and furniture industries			2		1		12		23		8	6
Paper, printing, and allied industries				1	2		589	28	10	2	2	1
Textile industries—												
Cotton mills												
Knitting mills					1		6	6	2	1		
Silk mills												
Woolen and worsted mills							24	6			4	2
Other textile mills					2		1		1		2	
Miscellaneous manufacturing industries	7	3	53	5	54	6	67	6	151	19	33	2
Transportation and communication												
Water transportation (selected occupations):												
Boatmen, canal men, and lock keepers									1			
Captains, masters, mates, and pilots	6		3				1		84			
Longshoremen and stevedores			2		2				2		2	
Sailors and deck hands	5		7		8				35		1	
Road and street transportation (selected occupations):												
Chauffeurs and truck and tractor drivers	176		203		269		425		307		421	
Draymen, teamsters, and carriage drivers ¹	12		13		13		51		18		33	
Garage owners, managers, and officials	39		36		8		19		39		30	
Garage laborers	4		8		15		24		16		26	
Hostlers and stable hands					3				1		1	
Laborers, truck, transfer, and cab companies			3		2		12		6		16	
Laborers, road and street	12		8		41		67		46		63	
Owners and managers, truck, transfer, and cab companies	32		16		8		21		37		17	
Railroad transportation (selected occupations):												
Baggagemen and freight agents	9		8		8		2		46		20	
Boiler washers and engine hostlers					2		4				41	
Brakemen, steam railroad	2		20		35		25		21		97	
Conductors, steam railroad	12		32		33		19		26		33	
Conductors, street railroad	16		105		20		5		75		19	
Foremen and overseers	16		35		22		16		27		54	
Laborers (includes construction laborers)	2		34		62	1	112		33		134	
Locomotive engineers	23		35		30		15		46		139	
Locomotive firemen	1		7		17		14		11		108	
Motormen	20		93		35		43		73		33	
Officials and superintendents	50		33		8		3		105		27	
Switchmen, flagmen, and yardmen	1		30		31		76		35		90	
Ticket and station agents	3		2		3	1	6		17		10	2
Express, post, radio, telegraph, and telephone (selected occupations):												
Agents, express companies	1				3		1		3		1	
Express messengers and railway mail clerks	11		15		6		4		73		11	
Mail carriers	33		42		22		39		63		41	
Postmasters	1			1	1		2				2	
Radio operators	2		2		1		1		2		1	
Telegraph and telephone linemen	25		37		15		18		56		42	
Telegraph messengers	1		3		4		6		7		12	
Telegraph operators	4		13		11		15	2	30	14	40	2
Telephone operators	9	60	12	121		34	7	97	24	247	5	76
Other transportation and communication pursuits:												
Apprentices	1		5		1		3		2		4	
Aviators	9		1		1		3		18	1	1	
Foremen and overseers (n. o. s.)	22		17		15		15		60		22	
Inspectors	22		34		18		19		51	3	54	
Laborers (n. o. s.)	1		1		44		8		4		31	
Proprietors, managers, and officials (n. o. s.)	69	3	28	7	7		14		91	2	23	
Other occupations	7		18	1	20		17		25		57	1

¹ Not otherwise specified.² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	CLEVELAND HEIGHTS		EAST CLEVELAND		ELYRIA		HAMILTON		LAKEWOOD		LIMA	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Trade.....	5,095	537	3,384	657	1,183	311	2,138	541	6,397	918	2,498	696
Advertising agents.....	122	14	82	7	18	2	24	1	149	13	31	2
Apprentices, wholesale and retail trade.....	1	—	3	—	2	—	3	—	—	—	1	—
Bankers, brokers, and money lenders.....	402	10	135	9	43	2	39	3	387	16	65	7
"Clerks" in stores ¹	39	34	68	83	19	22	72	66	101	89	93	158
Commercial travelers.....	508	4	337	3	57	2	58	3	842	5	283	10
Decorators, drapers, and window dressers.....	14	17	19	8	7	—	3	2	32	5	14	4
Delivery men ²	25	—	48	—	26	—	53	—	46	—	52	—
Floorwalkers, foremen, and overseers.....	25	2	29	7	3	—	23	7	60	10	7	4
Inspectors, gaugers, and samplers.....	0	—	2	—	—	—	1	—	12	—	3	—
Insurance agents, managers, and officials.....	402	29	233	13	69	4	135	7	500	22	162	5
Laborers in coal and lumber yards, warehouses, etc.....	1	—	8	—	15	—	32	—	30	—	24	—
Laborers, porters, and helpers in stores.....	7	1	38	3	17	—	90	—	61	9	57	1
Newsboys.....	50	1	43	—	5	—	38	—	88	—	51	—
Proprietors, managers, and officials (n. o. s.) ³	108	6	40	2	5	2	10	—	101	5	18	—
Real estate agents and officials.....	453	25	210	32	40	4	77	8	325	41	86	9
Retail dealers ⁴	1,120	58	613	36	375	27	676	65	1,114	68	659	48
Salesmen and saleswomen.....	1,545	329	1,348	438	413	240	701	370	2,232	618	780	436
Undertakers.....	12	—	15	—	9	—	21	—	25	—	14	—
Wholesale dealers, importers, and exporters.....	208	—	38	—	11	—	19	—	159	—	37	—
Other pursuits in trade.....	38	7	75	8	29	4	61	5	103	16	61	7
Public service (not elsewhere classified).....	154	12	284	6	183	4	314	9	398	20	216	15
Firemen (fire department).....	19	—	26	—	28	—	45	—	50	—	38	—
Guards, watchmen, and doorkeepers.....	23	—	88	—	57	—	83	—	87	—	54	—
Laborers (public service).....	11	—	9	—	40	—	66	—	66	—	33	—
Marshals, sheriffs, detectives, etc.....	13	4	11	—	13	—	11	1	23	3	22	3
Officials and inspectors (city and county).....	35	6	27	4	15	3	25	6	49	9	29	9
Officials and inspectors (State and United States).....	21	2	11	2	—	—	11	1	53	6	7	2
Policemen.....	27	—	55	—	24	—	57	—	70	—	26	—
Soldiers, sailors, and marines ⁵	1	—	—	—	—	—	—	—	2	—	1	—
Other public service pursuits.....	4	—	7	—	6	—	16	—	9	—	6	—
Professional service.....	2,681	1,246	1,426	1,115	443	377	737	581	2,689	1,538	666	738
Actors and showmen.....	19	5	21	6	8	1	18	1	28	21	23	3
Architects.....	82	—	32	—	6	—	7	—	49	—	7	—
Artists, sculptors, and teachers of art.....	75	30	39	22	2	3	8	7	98	29	13	10
Authors, editors, and reporters.....	51	15	36	14	4	3	20	7	98	17	21	7
Chemists, assayers, and metallurgists.....	70	3	53	7	36	—	39	—	139	2	10	—
Clergymen.....	44	—	34	—	24	—	53	—	52	—	55	—
College presidents and professors ⁶	82	13	14	7	1	—	1	—	8	7	—	—
Dentists.....	165	4	65	3	18	—	22	—	122	3	30	1
Designers, draftsmen, and inventors.....	162	2	105	12	52	1	126	1	193	10	73	1
Lawyers, judges, and justices.....	507	8	133	11	37	—	48	—	329	9	68	—
Musicians and teachers of music.....	78	107	53	59	17	23	22	28	104	107	38	66
Osteopaths.....	8	4	2	—	3	—	2	—	11	1	3	1
Photographers.....	25	1	18	7	3	—	11	2	55	7	18	6
Physicians and surgeons.....	272	8	80	3	33	—	46	2	150	5	63	2
Teachers.....	208	720	86	567	43	203	57	285	204	819	58	316
Technical engineers.....	640	—	461	—	77	—	113	—	745	—	91	—
Trained nurses.....	—	90	—	162	—	81	—	174	—	213	—	214
Veterinary surgeons.....	—	2	—	3	—	—	—	—	7	—	4	—
Other professional pursuits.....	57	154	46	142	5	21	22	26	81	132	8	39
Semiprofessional and recreational pursuits.....	122	48	60	48	46	23	64	25	167	55	47	29
Attendants and helpers, professional service.....	14	34	27	40	22	16	53	20	37	50	34	33
Domestic and personal service.....	495	2,868	439	923	334	644	598	1,115	652	1,662	694	1,249
Barbers, hairdressers, and manicurists.....	44	68	82	95	60	42	122	58	94	140	118	76
Boarding and lodging house keepers.....	1	—	3	30	3	20	3	57	1	26	2	51
Bootblacks.....	—	—	1	—	6	—	10	—	1	—	15	—
Charwomen and cleaners.....	3	1	6	3	—	4	10	37	9	44	14	15
Cleaning, dyeing, and pressing shop workers.....	56	10	32	17	22	3	38	47	35	7	39	11
Elevator tenders.....	15	2	17	7	14	6	15	7	34	8	17	23
Hotel keepers and managers.....	7	—	8	—	5	—	7	—	16	—	18	—
Housekeepers and stewards.....	4	118	5	85	5	47	4	67	16	112	3	124
Janitors and sextons.....	117	64	109	33	76	12	139	22	177	26	162	22
Laborers, domestic and personal service.....	0	—	8	—	6	—	25	—	5	—	12	—
Launderers and laundresses (not in laundry).....	—	8	—	6	—	28	—	84	—	05	—	83
Laundry owners, managers, and officials ⁷	22	2	18	—	4	—	9	—	24	—	9	—
Laundry operatives ⁸	6	1	15	10	12	37	23	40	31	26	30	76
Midwives and nurses (not trained).....	—	72	—	36	—	45	—	39	4	110	—	64
Porters (except in stores).....	6	—	5	—	9	—	14	—	5	—	33	—
Restaurant, café, and lunch room keepers.....	53	23	43	25	36	7	44	15	72	30	52	14
Servants.....	128	2,396	55	443	47	326	74	537	71	952	100	548
Waiters.....	12	101	20	82	17	65	47	100	43	83	54	127
Other pursuits.....	15	1	10	—	4	—	8	—	12	—	7	—
Clerical occupations.....	1,576	1,508	1,720	2,133	589	537	748	873	3,422	2,750	941	929
Agents, collectors, and credit men.....	306	18	229	29	44	2	81	7	570	34	97	10
Bookkeepers, cashiers, and accountants.....	477	274	485	404	142	172	168	283	991	542	266	371
Clerks (except "clerks" in stores).....	765	615	956	793	386	125	475	185	1,780	1,099	542	159
Messenger, errand, and office boys and girls ¹⁰	15	4	29	9	8	4	13	4	61	7	18	10
Stenographers and typists.....	13	597	21	898	9	234	11	389	40	1,068	18	379

¹ Not otherwise specified.
² Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."
³ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
⁴ Includes, also, managers and superintendents of retail stores.
⁵ Includes only those resident in continental United States at date of enumeration.
⁶ Probably includes some teachers in schools below collegiate rank.
⁷ Some owners of hand laundries probably are included with laundry operatives.
⁸ Except telegraph messengers.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	LORAIN		MANSFIELD		MARION		MASSILLON		MIDDLETOWN		NEWARK	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	19,245	16,482	13,953	14,141	12,289	12,841	11,175	10,615	11,650	11,920	12,566	12,933
GAINFUL WORKERS												
All occupations.....	14,714	3,012	11,154	3,308	9,505	2,472	8,661	1,893	9,035	2,744	9,697	2,803
Agriculture.....	59	2	123	3	161	4	52	2	90		148	12
Farmers (owners and tenants).....	8		32	2	32	2	22	1	26		50	5
Farm managers and foremen.....	1		4		5				3		2	
Farm laborers.....	50	2	87	1	124	2	30	1	61		87	7
Forestry and fishing.....	23		1				1				4	
Fishermen and oystermen.....	23											
Foresters, forest rangers, and timber cruisers.....												
Owners and managers of log and timber camps.....			1									
Lumbermen, raftsmen, and woodchoppers.....							1				4	
Extraction of minerals.....	12		21		50		76		23		149	
Operators, managers, and officials.....	1		8		7		16		4		20	
Foremen, overseers, and inspectors.....	1		1				5		1		10	
Coal mine operatives.....	5		3		4		22		4		2	
Other operatives in extraction of minerals.....	5		9		39		33		14		108	
Manufacturing and mechanical industries.....	9,032	692	5,847	526	4,397	348	5,030	236	5,431	775	6,132	512
Apprentices to building and hand trades ¹	19		17		5		8		5		9	
Apprentices (except to building and hand trades).....	5		5	1	6		3		1		8	
Bakers.....	69	4	43	5	47	2	25	3	17	3	33	4
Blacksmiths, forgemen, and hammermen.....	137		44		84		46		30		51	
Boilermakers.....	92		6		61		39		2		37	
Brick and stone masons and tile layers.....	141		65		30		53		53		43	
Builders and building contractors.....	61		71		66		34		45		79	
Cabinetmakers.....	11		17		12		3		5		15	
Carpenters.....	374		246		263		171		209		263	
Compositors, linotypers, and typesetters.....	41	7	45	13	38	5	32	3	42	0	20	
Coopers.....			1		2						2	
Dressmakers and seamstresses (not in factory).....		35		45		49		20		48		52
Dyers.....	1											
Electricians.....	222		150		128		107		139		93	
Electrotypers, stereotypers, and lithographers.....	1		2		1		5					
Engineers (stationary), cranimen, hoistmen, etc.....	560		161		161		217		233		101	
Engravers.....			5				5		2			
Files, grinders, buffers, and polishers (metal).....	20	5	98	3	40		30	1	21		40	2
Firemen (except locomotive and fire department).....	78		32		40		39		61		43	
Foremen and overseers (manufacturing).....	273	18	235	6	145	9	202	7	232	12	129	16
Furnace men, smelter men, heaters, puddlers, etc.....	189		187		30		163		143		8	
Glass blowers.....	1						1				8	
Jewelers, watchmakers, goldsmiths, and silversmiths.....	13		7		7		5		6		9	
Loom fixers.....					21	1						
Machinists, millwrights, and toolmakers.....	775		429		639		345		303		237	
Managers and officials (manufacturing).....	69	3	186	9	132	3	122	2	171	7	83	1
Manufacturers.....	23		90	1	46	1	53	3	24	1	70	3
Mechanics (n. o. s.) ²	185		156		155		93		184		115	
Millers (grain, flour, feed, etc.).....	2		10		1		0		1		2	
Milliners and millinery dealers.....	1	5		9		8		7		9		10
Molders, founders, and casters (metal).....	70		191	1	245		56		44		242	
Oilers of machinery.....	53		3		9				25		5	
Painters, glaziers, varnishers, enamellers, etc.....	218	4	259	6	174	2	121	1	128	2	184	16
Paper hangers.....	9	1	10	4	10	4	20	3	25		8	6
Pattern and model makers.....	38		51		45		25		13		26	
Piano and organ tuners.....	3		1		3		2		2		4	
Plasterers and cement finishers.....	28		22		19		10		31		20	
Plumbers and gas and steam fitters.....	208		94		73		67		101		79	
Pressmen and plate printers (printing).....	8		2		5		6		20		6	
Rollers and roll hands (metal).....	112		234		28		219		255		1	
Roofers and slaters.....	11		2		4		2		3			
Sawyers.....	5		4		1		1				1	
Shoemakers and cobblers (not in factory).....	42		26		20		20		12		19	
Skilled occupations (not elsewhere classified).....	15		3		8		14		1		2	
Stonecutters.....			2		3		3		2		2	
Structural iron workers (building).....	10		10		2		11		4		4	
Tailors and tailoresses.....	37	5	23	7	8	4	18	5	10		21	3
Tinsmiths and coppersmiths.....	34		41		54		31		19		39	
Upholsterers.....	8		9		7		9		5		5	
Operatives (n. o. s.)²:												
Building industry.....	0		5		3		1		13		10	4
Chemical and allied industries.....	4		3		4		10	1	3		5	53
Cigar and tobacco factories.....			3	22		23			94	195	5	52
Clay, glass, and stone industries.....	8		1		3		6		3		321	14
Clothing industries.....	9	472	2	45	2	26	5	66		52		
Food and allied industries.....	27	5	29	24	22	10	12	1	15	3	30	14
Iron and steel, machinery, and vehicle industries.....	1,390	31	402	6	520	8	677	12	549	4	425	24
Metal industries (except iron and steel).....	5	4	111	37	3		0	20	11	2	2	
Leather industries.....	2	4	2		3		3		2		75	114
Lumber and furniture industries.....	8		22	2	8		9	1	2		24	
Paper, printing, and allied industries.....	3	8	4	7	2	5	10	5	511	231	3	2

¹ Many of the machinists' apprentices here included probably are machine tenders.² Not otherwise specified.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	LORAIN		MANSFIELD		MARION		MASSILLON		MIDDLETOWN		NEWARK	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Con.												
Operatives (n. o. s.)—Continued.												
Textile industries—												
Cotton mills.....		3										
Knitting mills.....		15										
Silk mills.....					154	143						
Woolen and worsted mills.....					1	2		1			2	24
Other textile mills.....		12	4	20								17
Miscellaneous manufacturing industries.....	48	16	736	106	34	5	95	32	59	22	226	46
Not specified industries and services.....	37	5	60	8	31	4	16	8	30	4	50	9
Laborers (n. o. s.):												
Building, general, and not specified laborers.....	124	1	240	3	269	3	213		244	1	346	1
Chemical and allied industries.....	11		8		12		26		6		53	
Cigar and tobacco factories.....			1	1		1			173	113		
Clay, glass, and stone industries.....	6				8	2	43		4		378	31
Clothing industries.....		3					1	1		9		
Food and allied industries.....	9	2	13	2	8	1	8		3	1	22	3
Iron and steel, machinery, and vehicle industries.....	3,809	20	484	2	381	1	1,257	2	749		714	28
Metal industries (except iron and steel).....	7		101	8	7		20	11	2			
Leather industries.....											51	41
Lumber and furniture industries.....	1		12		3		4	1	4		20	
Paper, printing, and allied industries.....	1		1	3		2	14		260	40	5	
Textile industries—												
Cotton mills.....												
Knitting mills.....	1	1			8	2					1	
Silk mills.....												
Woolen and worsted mills.....											19	1
Other textile mills.....			1	5			1					
Miscellaneous manufacturing industries.....	42	3	304	55	33	1	78	5	30	5	144	22
Transportation and communication.....												
	1,400	28	1,036	65	1,708	36	883	49	641	63	1,358	26
Water transportation (selected occupations):												
Boatmen, canal men, and lock keepers.....	2											
Captains, masters, mates, and pilots.....	20											
Longshoremen and stevedores.....	11											
Sailors and deck hands.....	209		1									
Road and street transportation (selected occupations):												
Chauffeurs and truck and tractor drivers.....	223		345		202		218		317		297	
Draymen, teamsters, and carriage drivers ³	11		19		28		23		16		35	
Garage owners, managers, and officials.....	15		29	1	26	1	22		15		13	
Garage laborers.....	25		20		17		16		22		32	
Hostlers and stable hands.....					1				1		3	
Laborers, truck, transfer, and cab companies.....	3		7		18		7	1	18		13	
Laborers, road and street.....	45		60		47		34		15		64	
Owners and managers, truck, transfer, and cab companies.....	6	1	8		19		10		11		16	2
Railroad transportation (selected occupations):												
Baggagemen and freight agents.....	4		16		21		6		5		19	
Boiler washers and engine hostlers.....	6		4		27		12		5		10	
Brakemen, steam railroad.....	131		38		126		67		13		105	
Conductors, steam railroad.....	56		51		90		67		12		113	
Conductors, street railroad.....	21		6		2		3					
Foremen and overseers.....	42		20		45		22		5		27	
Laborers (includes construction laborers).....	176	3	90		235		77		37		119	1
Locomotive engineers.....	85		29		125		94		9		142	
Locomotive firemen.....	41		14		84		22		5		60	
Motormen.....	47		23				9				2	
Officials and superintendents.....	20		17		50		16		4		28	
Switchmen, flagmen, and yardmen.....	56		26		179		47		23		66	
Ticket and station agents.....	3		8	1	3		2	2	5		6	
Express, post, radio, telegraph, and telephone (selected occupations):												
Agents, express companies.....	1		2		3		1		1		2	
Express messengers and railway mail clerks.....			15		32		5		1		27	
Mail carriers.....	31		34		32		23		22		29	
Postmasters.....	3		4		2		1		2		4	
Radio operators.....		1					1					
Telegraph and telephone linemen.....	25		35		16		13		18		29	
Telegraph messengers.....	3		5		6		3		6		4	
Telegraph operators.....	14	3	24	6	27	2	13	3	11	4	27	
Telephone operators.....	4	18	4	57	1	31	3	41	1	58	4	22
Other transportation and communication pursuits:												
Apprentices.....	3		2		1						1	
Aviators.....	4				1						1	
Foremen and overseers (n. o. s.).....	16		15		14	1	7		10		12	
Inspectors.....	24		19		66		1		5		17	
Laborers (n. o. s.).....	12		12		3		7		4		5	1
Proprietors, managers, and officials (n. o. s.).....	9		12		3	1	7	2	10		5	
Other occupations.....	53	1	22		94		20		7	1	21	

² Not otherwise specified.

³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	LORAIN		MANSFIELD		MARION		MASSILLON		MIDDLETOWN		NEWARK	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Trade	1,474	433	1,922	440	1,589	386	1,111	272	1,193	288	1,447	364
Advertising agents.....	14	2	23	1	21	4	10	1	16	1	11	
Apprentices, wholesale and retail trade.....	28				45	2	41	2	28	1	40	
Bankers, brokers, and money lenders.....	7		54	2	17	13	65	90	66	67	59	64
"Clerks" in stores.....	27	50	31	41	17	4	39		48	1	68	2
Commercial travelers.....	22	1	243	3	102	4						
Decorators, drapers, and window dressers.....	1		4	3	12	3	1		1		1	1
Delivery men ¹	79		46		54		32		33		46	
Floorwalkers, foremen, and overseers.....	9	4	9	2	11	2	11	2	5	1	7	2
Inspectors, gaugers, and samplers.....												
Insurance agents, managers, and officials.....	63	4	152	4	107	5	74	2	75	6	97	5
Laborers in coal and lumber yards, warehouses, etc.....	13		42		13		12		16		12	
Laborers, porters, and helpers in stores.....	40		40	1	39	10	25	1	33		41	1
Newsboys.....	19		13		17		3		5		11	
Proprietors, managers, and officials (n. o. s.) ²	7		20	1	9		4		6		11	
Real estate agents and officials.....	47	3	66	4	55	4	33	1	48	1	31	1
Retail dealers ³	525	35	547	31	433	26	363	11	418	28	433	35
Salesmen and saleswomen.....	515	328	545	343	559	310	352	156	335	182	503	246
Undertakers.....	9		13		14	1	11		14		16	2
Wholesale dealers, importers, and exporters.....	8		35	1	18		11		8		23	
Other pursuits in trade.....	40	1	39	3	44	2	24	3	38		42	4
Public service (not elsewhere classified)	284	4	236	7	184	7	154	1	166	2	210	4
Firemen, fire department.....	38		31		24		18		19		39	
Guards, watchmen, and doorkeepers.....	56		68		31		41		43		23	
Laborers, public service.....	61		39		58		36		24		55	
Marshals, sheriffs, detectives, etc.....	9	1	14		10		5		11		14	
Officials and inspectors (city and county).....	24	3	27	7	11	5	19	1	13	2	25	4
Officials and inspectors (State and United States).....	4		8		4	2	1		4		9	
Police.....	40		40		21		28		37		34	
Soldiers, sailors, and marines ⁷	2										1	
Other public service pursuits.....	30		9		5		6		5		10	
Professional service	493	469	636	431	462	342	404	315	443	355	386	358
Actors and showmen.....	21	2	9	2	10	2	11	4	15	2	20	5
Architects.....	3		17		4		3		6		2	
Artists, sculptors, and teachers of art.....	4	1	7	1	8	6	12	2	6	4	3	4
Authors, editors, and reporters.....	19	7	13	3	9	3	6	3	11	2	7	4
Chemists, assayers, and metallurgists.....	39		23	2	11		6		59		18	1
Clergymen.....	45		36	1	30	5	35	3	35		33	
College presidents and professors ⁸			2			1						
Dentists.....	26		30		17		18		14	1	21	
Designers, draftsmen, and inventors.....	33		66		63	2	41		27		14	
Lawyers, judges, and justices.....	44	1	60		38		28		17	1	39	2
Musicians and teachers of music.....	18	29	26	20	12	30	10	12	21	20	10	28
Osteopaths.....	6	1	3	1	3		1		3	2	2	
Photographers.....	10	2	10	3	8	5	9	3	7		11	5
Physicians and surgeons.....	43	3	47	1	41	1	32	2	34	3	41	1
Teachers.....	49	240	73	225	42	210	32	159	32	203	33	213
Technical engineers.....	41		123		85		50		71		44	
Trained nurses.....		115	3	107		46		88		78		59
Veterinary surgeons.....			1		6		2		4		3	
Other professional pursuits.....	8	18	12	19	4	12	5	13	8	15	10	16
Semiprofessional and recreational pursuits.....	50	15	53	16	42	12	34	8	39	12	40	9
Attendants and helpers, professional service.....	23	26	27	21	25	7	16	18	21	10	28	11
Domestic and personal service	390	872	563	1,007	378	788	372	558	486	711	373	702
Barbers, hairdressers, and manicurists.....	93	35	109	42	93	42	63	32	88	42	93	36
Boarding and lodging house keepers.....	4	68	7	43		33	4	24	2	28		31
Bootblacks.....	4						5		12		8	
Charwomen and cleaners.....	3	6	6	6	3	15		4	6	15	6	9
Cleaning, dyeing, and pressing shop workers.....	33	36	30	14	21	9	15	8	31	5	17	7
Elevator tenders.....	2	4	10	7	2	5	1	9	6	6	3	1
Hotel keepers and managers.....	7	8	15	7	10	4	10	2	4	2	7	4
Housekeepers and stewards.....	12	65	4	84		89	5	44	3	60	7	68
Janitors and sextons.....	85	17	136	31	103	4	93	21	149	7	70	21
Laborers, domestic and personal service.....	3		19	6	15		19		5		19	2
Laundresses and laundresses (not in laundry).....	2	33	1	39		38		38		66	1	37
Laundry owners, managers, and officials ⁹	6		6		4		3		5		5	
Laundry operatives ⁹	15	41	6	23	9	25	10	11	12	42	22	45
Midwives and nurses (not trained).....	2	17	5	50		63	1	28		23	2	50
Porters (except in stores).....	11		18		8		14		7		12	
Restaurant, café, and lunch room keepers.....	31	6	62	12	28	18	48	3	30	9	36	14
Servants.....	50	422	75	543	47	360	48	284	65	360	49	322
Waiters.....	22	114	48	92	28	52	26	50	44	44	16	54
Other pursuits.....	1		2		5		6		10		1	
Clerical occupations	807	512	769	829	616	561	588	480	572	550	490	545
Agents, collectors, and credit men.....	30	3	74	7	40	5	37	1	63	8	35	1
Bookkeepers, cashiers, and accountants.....	94	203	153	242	114	234	133	109	116	119	137	239
Clerks (except "clerks" in stores).....	455	111	532	191	443	120	397	122	386	158	297	119
Messenger, errand, and office boys and girls ¹⁰	2	4	5	3	8		10	4	5		6	1
Stenographers and typists.....	26	101	5	386	11	202	11	224	2	265	15	185

² Not otherwise specified.³ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."⁴ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.⁵ Includes, also, managers and superintendents of retail stores.⁶ Includes only those resident in continental United States at date of enumeration.⁷ Probably includes some teachers in schools below collegiate rank.⁸ Some owners of hand laundries probably are included with laundry operatives.⁹ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	NORWOOD		PORTSMOUTH		SPRINGFIELD		STUEBENVILLE		WARREN		ZANESVILLE	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	13,842	14,555	16,644	17,384	27,063	28,971	14,955	13,910	16,933	16,120	14,484	15,664
GAINFUL WORKERS												
All occupations.....	11,280	3,584	12,973	4,083	21,832	7,458	11,654	2,529	13,050	3,080	11,244	3,702
Agriculture.....	62		104	7	459	57	51	3	84	1	132	9
Farmers (owners and tenants).....	18		33	7	81	4	17	1	19	1	30	3
Farm managers and foremen.....			2		14	2			2		00	6
Farm laborers.....	44		69		364	51	34	2	63			
Forestry and fishing.....			8						5		8	
Fishermen and oystermen.....									1			
Foresters, forest rangers, and timber cruisers.....			2									
Owners and managers of log and timber camps.....			1						4		8	
Lumbermen, raftsmen, and woodchoppers.....			5									
Extraction of minerals.....	10		36		18		381		19		254	
Operators, managers, and officials.....	4		5		6		22		3		37	
Foremen, overseers, and inspectors.....			3		3		9				5	
Coal mine operatives.....	4		7		2		336		12		175	
Other operatives in extraction of minerals.....	2		21		7		14		4		37	
Manufacturing and mechanical industries.....	5,410	948	6,584	1,162	11,848	1,555	6,553	168	8,539	502	5,643	973
Apprentices to building and hand trades ¹	20		22		17		5		11		8	
Apprentices (except to building and hand trades).....	14		7		19		9		0		5	
Bakers.....	38	1	54	6	80	17	46	1	34	0	62	15
Blacksmiths, forgemen, and hammermen.....	24		50		110		43		57		41	
Boilermakers.....	3		68		67		27		36		13	
Brick and stone masons and tile layers.....	45		97		70		102		65		77	
Builders and building contractors.....	78		74		149		55		83		78	
Cabinetmakers.....	33		16		46		1		8		10	
Carpenters.....	278		311		495		224		262		281	
Compositors, linotypers, and typesetters.....	160	3	59	7	227	6	49		34	7	47	1
Coopers.....			6		1		2		2		3	
Dressmakers and seamstresses (not in factory).....		43		51		133		23		37		83
Dyers.....	1			1	1							
Electricians.....	147		142		185		249		174		114	
Electrotypers, stereotypers, and lithographers.....	64	2	5		96				5		2	
Engineers (stationary), cranimen, hoistmen, etc.....	101		217		196		326		264		132	
Engravers.....	33		7		14		1		1		1	
Files, grinders, buffers, and polishers (metal).....	60	1	7	1	160	2	12		41		8	
Firemen (except locomotive and fire department).....	21		83		98		40		58		70	
Foremen and overseers (manufacturing).....	248	22	265	24	530	71	208	4	342	3	232	6
Furnace men, smelter men, heaters, puddlers, etc.....	1		124		37		197		457		111	
Glass blowers.....					2	3			2	1	2	
Jewelers, watchmakers, goldsmiths, and silversmiths.....	11		10		13		10		6		11	
Loom fixers.....												
Machinists, millwrights, and toolmakers.....	530		442		1,509		223		576		227	
Managers and officials (manufacturing).....	264	7	144	2	370	10	138	2	216	5	132	5
Manufacturers.....	65	3	41	3	127	1	33	2	37	2	67	7
Mechanics (n. o. s. ²).....	324		213		427	1	199		209		222	
Millers (grain, flour, feed, etc.).....	1		4		4				3		4	
Milliners and millinery dealers.....	1	11		16	1	17	1	18		4		13
Molders, founders, and casters (metal).....	37		56		459		43		72		127	
Oilers of machinery.....	1		12		4		4		36	1	10	
Painters, glaziers, varnishers, enamellers, etc.....	345	5	159	8	561	10	138		189	5	175	2
Paper hangers.....	27		23	5	41		23	5	13	3	13	4
Pattern and model makers.....	44		28		125		7		16		9	
Piano and organ tuners.....	10		3		4		4		3		3	
Plasterers and cement finishers.....	34		35		67		29		31		32	
Plumbers and gas and steam fitters.....	75		139		159		110		94		53	
Pressmen and plate printers (printing).....	86		4		390		7		3		9	
Rollers and roll hands (metal).....	1		255		2		320		906		177	
Roofers and slaters.....	13		9		6		9		4		6	
Sawyers.....	9		9		7				3		4	
Shoemakers and cobblers (not in factory).....	18		32		46		31		23		30	
Skilled occupations (not elsewhere classified).....	4		3		10		14		21		4	
Stonocutters.....	2		4		3		3		3		2	
Structural iron workers (building).....	4		5		3		17		16		9	
Tailors and tailresses.....	44	27	22	2	36	16	38	5	23		15	11
Tinsmiths and coppersmiths.....	89		32		181	1	15		32		25	
Upholsterers.....	61	6	6		36	8	5		6		12	1
Operatives (n. o. s. ²):												
Building industry.....	2		6		3		1		6		3	
Chemical and allied industries.....	60	11	24		30	4	32		9	1	3	
Cigar and tobacco factories.....	8				6	36	2	1	1		2	8
Clay, glass, and stone industries.....	12	2	58		17	1	91	27	12	1	792	532
Clothing industries.....	63	115	4	21	13	146	4	17	1	11	1	38
Food and allied industries.....	24	6	22	4	59	10	26	1	9	1	29	30
Iron and steel, machinery, and vehicle industries.....	584	78	545	3	1,278	98	1,254	12	1,282	58	210	1
Metal industries (except iron and steel).....	79	38	1		40	21	18	5	27	28	1	
Leather industries.....	61	27	1,007	898	69	202	1		5	1	23	
Lumber and furniture industries.....	181	48	151	22	283	50	4	2	21		16	5
Paper, printing, and allied industries.....	136	348	7	13	810	220	54	14	5	3	6	1

¹ Many of the machinists' apprentices here included probably are machine tenders.

² Not otherwise specified.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	NORWOOD		PORTSMOUTH		SPRINGFIELD		STEBENVILLE		WARREN		ZANESVILLE	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Con.												
Operatives (n. o. s.)—Continued.												
Textile industries—												
Cotton mills.....		1			1							
Knitting mills.....			1	1		1						
Silk mills.....												
Woolen and worsted mills.....											3	
Other textile mills.....	1	3	7	24		6						1
Miscellaneous manufacturing industries.....	186	69	54	20	586	366	57	1	220	287	97	12
Not specified industries and services.....	42	9	19	1	22	3	20	4	143	7	96	12
Laborers (n. o. s.):												
Building, general, and not specified laborers.....	56	1	349	2	552	5	194	1	168		291	2
Chemical and allied industries.....	68	2	36		16		40		23		10	
Cigar and tobacco factories.....	1		1		2	4						
Clay, glass, and stone industries.....	3		164		21		42	7	10		904	170
Clothing industries.....	1		1		2	4					2	
Food and allied industries.....	5	2	11		22	3	5		4		30	3
Iron and steel, machinery, and vehicle industries.....	140	6	671	2	780	14	1,514	14	1,870	5	352	1
Metal industries (except iron and steel).....	48	10	1		28	2	27	3	18		1	
Leather industries.....	8		60	15	16	7					9	
Lumber and furniture industries.....	52	9	49	1	74	4			16		10	2
Paper, printing, and allied industries.....	56	16	1		109	28	46		2	1	6	
Textile industries—												
Cotton mills.....	2											
Knitting mills.....												
Silk mills.....												
Woolen and worsted mills.....	1											
Other textile mills.....			1		1							
Miscellaneous manufacturing industries.....	62	13	37	5	251	24	93	1	106	17	64	7
Transportation and communication.....												
	847	146	2,009	80	2,099	195	1,081	78	774	70	1,052	98
Water transportation (selected occupations):												
Boatmen, canal men, and lock keepers.....			1				5				1	
Captains, masters, mates, and pilots.....			2				2				1	
Longshoremen and stevedores.....	1		1						1		2	
Sailors and deck hands.....			2		1		2		1		3	
Road and street transportation (selected occupations):												
Chauffeurs and truck and tractor drivers.....	288	1	383		607	1	326		308		378	
Draymen, teamsters, and carriage drivers ³	41		10		63		17		25		42	
Garage owners, managers, and officials.....	20		22		35	1	10		24		21	
Garage laborers.....	8		26		38		14		23		29	
Hostlers and stable hands.....	3				4		2		1		2	
Laborers, truck, transfer, and cab companies.....	10		22		17		11		7		12	
Laborers, road and street.....	18		40		158		33		39		82	
Owners and managers, truck, transfer, and cab companies.....	18		17		24	1	18		12		13	
Railroad transportation (selected occupations):												
Baggagemen and freight agents.....	12		4		14		11		4		8	
Boiler washers and engine hostlers.....	1		50		28		6		1		10	
Brakemen, steam railroad.....	22		146		57		81		32		31	
Conductors, steam railroad.....	34		121		65		68		25		30	
Conductors, street railroad.....	26		1		17		7		1		5	
Foremen and overseers.....	17		81		45		30		12		26	
Laborers (includes construction laborers).....	14		408	4	183		50		58		72	
Locomotive engineers.....	15		150		78		88		29		30	
Locomotive firemen.....	4		63		47		35		7		15	
Motormen.....	25		19		83		21		3		26	
Officials and superintendents.....	38		34		45		17		6		12	
Switchmen, flagmen, and yardmen.....	20		63		74		47		36		19	
Ticket and station agents.....	8		5	1	11		3	2	5		6	
Express, post, radio, telegraph, and telephone (selected occupations):												
Agents, express companies.....	2				3		3				1	
Express messengers and railway mail clerks.....	27		12		21		2		4		10	
Mail carriers.....	32		24		60		27		80		38	1
Postmasters.....			2		2		1	1	1	1	2	1
Radio operators.....	1						1					
Telegraph and telephone linemen.....	34		31		49		22		11		27	
Telegraph messengers.....	2		9		12		6		4		3	
Telegraph operators.....	17	6	28	4	27	7	12	2	8	4	22	5
Telephone operators.....	7	187	2	70	11	178	3	72	2	62	2	87
Other transportation and communication pursuits:												
Apprentices.....	2		6		5		6		2			
Aviators.....					1				2			
Foremen and overseers (n. o. s.).....	21		24		32		8		16		19	
Inspectors.....	17	1	47		44	5	24		9		15	2
Laborers (n. o. s.).....	3		10		15		6		9		7	
Proprietors, managers, and officials (n. o. s.).....	23	1	11	1	18	2	6		6	2	18	
Other occupations.....	16		72		45		38	1	10	1	15	

² Not otherwise specified.³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	NORWOOD		PORTSMOUTH		SPRINGFIELD		STEBENVILLE		WARREN		ZANESVILLE	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Trade	2,231	360	1,056	508	3,289	802	1,025	451	1,599	379	2,187	502
Advertising agents.....	31	5	16	4	31	2	12		11	2	16	1
Apprentices, wholesale and retail trade.....			3									
Bankers, brokers, and money lenders.....	82	1	49	6	53	2	52	1	39	3	53	4
"Clerks" in stores ¹	90	77	114	109	85	100	99	147	34	52	92	90
Commercial travelers.....	136		98	2	160		64	1	52	1	205	
Decorators, drapers, and window dressers.....	9	3	7	3	8	1	5	1	8		10	1
Delivery men ²	57		32		53	1	51		39		57	
Floorwalkers, foremen, and overseers.....	15	3	7	2	31	4	13	1	10		13	1
Inspectors, gaugers, and samplers.....	6	2	3		1		2		1			
Insurance agents, managers, and officials.....	145	8	103	7	228	8	101	5	111	5	120	3
Laborers in coal and lumber yards, warehouses, etc.....	17	1	4		50		6		23		13	
Laborers, porters, and helpers in stores.....	34	2	60	1	136	8	49		48	1	60	2
Newsboys.....	15		20	1	47		5		9		83	2
Proprietors, managers, and officials (n. o. s.).....	18	1	10	1	32	3	6	1	0		11	
Real estate agents and officials.....	97	6	64		124	17	53	1	66	6	44	5
Retail dealers ³	504	25	639	51	871	88	508	28	546	34	603	35
Salesmen and saleswomen.....	870	212	926	315	1,204	545	537	202	626	268	666	381
Undertakers.....	4	1	19	2	33	2	11		9	2	21	1
Wholesale dealers, importers, and exporters.....	20		28	1	26		30		16	2	48	
Other pursuits in trade.....	81	13	33	3	101	12	21	3	42	3	52	6
Public service (not elsewhere classified)	185	4	220	4	391	12	233	2	235	5	250	9
Firemen, fire department.....	31		32		61		32		33		20	
Guards, watchmen, and doorkeepers.....	49		42		111		26		52		49	
Laborers, public service.....	25	1	55		80		43		41		78	
Marshals, sheriffs, detectives, etc.....	9	2	12		26	2	18		18		9	2
Officials and inspectors (city and county).....	19	1	17	4	31	9	20	1	23	5	20	5
Officials and inspectors (State and United States).....	11		5		16	1	9	1	3		13	1
Police.....	33		46		53		50		52		45	1
Soldiers, sailors, and marines ⁷	1				2		2		2		1	
Other public service pursuits.....	7		11		11		24		11		6	
Professional service	744	370	536	494	1,148	885	550	450	608	568	580	548
Actors and showmen.....	15	2	26	3	52	14	14	1	14	3	21	3
Architects.....	19	1	9		11		4		10		2	1
Artists, sculptors, and teachers of art.....	52	19	2	2	21	13	1	3	6	5	6	13
Authors, editors, and reporters.....	18	4	16	6	33	15	14	6	8	7	18	6
Chemists, assayers, and metallurgists.....	51	1	25		19		59		31		37	
Clergymen.....	23		41		94	6	48		51	1	46	
College presidents and professors ⁸	16	1	3		52	24					2	3
Dentists.....	19		32		35		30		20		30	
Designers, draftsmen, and inventors.....	117	2	18		113	3	30		55	1	45	2
Lawyers, judges, and justices.....	48	2	45		74	1	64	1	68	1	46	1
Musicians and teachers of music.....	25	33	20	31	68	62	20	17	24	30	24	35
Osteopaths.....	1		2	1	6		2		6		3	
Photographers.....	9	2	11	4	28	2	15	6	14	7	13	1
Physicians and surgeons.....	37		67		83	1	44	1	37	1	44	3
Teachers.....	56	106	49	307	105	443	33	243	59	292	50	234
Technical engineers.....	149		66		159		78		100		64	
Trained nurses.....	3	45		110	2	174	2	132		131		176
Veterinary surgeons.....			2		2		1		2		6	
Other professional pursuits.....	16	32	7	14	35	57	4	14	18	20	10	27
Semiprofessional and recreational pursuits.....	58	15	55	10	82	33	61	12	45	23	61	23
Attendants and helpers, professional service.....	14	15	40	6	76	37	26	14	31	37	43	20
Domestic and personal service	378	504	626	1,061	1,132	1,996	517	875	633	929	577	952
Barbers, hairdressers, and manicurists.....	62	50	107	31	181	91	105	28	100	56	104	52
Boarding and lodging house keepers.....	6	54	3	80	11	58	4	42	3	34	1	19
Bootblacks.....			10		14		8		6		6	
Charwomen and cleaners.....	1	4	4	27	19	4	14	8	12	14	9	10
Cleaning, dyeing, and pressing shop workers.....	33	10	28	8	50	21	13	6	36	5	26	6
Elevator tenders.....	18	3	12	9	44	32	10	5	6	5	7	3
Hotel keepers and managers.....	3		19		14		11		7		17	
Housekeepers and stewards.....	7	43		76	4	167	3	58	2	77	4	118
Janitors and sextons.....	56	8	119	16	353	31	99	11	142	15	138	8
Laborers, domestic and personal service.....	6	1	10	1	47	4	20	1	7	3	18	
Launderers and laundresses (not in laundry).....	2	8	1	72	3	157		38		46	1	78
Laundry owners, managers, and officials ⁹	11	1	5		14		9		12		5	1
Laundry operatives ⁹	33	30	15	69	37	116	29	73	11	32	28	54
Midwives and nurses (not trained).....	2	49		50	9	118	7	23	3	51	2	49
Porters (except in stores).....	23		55		48		15		4		16	
Restaurant, café, and lunch room keepers.....	40	9	79	24	66	36	42	6	52	11	34	15
Servants.....	43	171	102	507	137	1,000	86	505	86	501	84	467
Walters.....	28	63	47	87	70	153	36	67	39	72	76	71
Other pursuits.....	5		4	1	11	1	6		5	3	6	1
Clerical occupations	1,392	1,232	900	777	1,448	1,856	663	502	654	626	581	613
Agents, collectors, and credit men.....	127	9	99	10	140	9	57	3	64	6	57	3
Bookkeepers, cashiers, and accountants.....	316	232	139	225	292	426	93	194	103	218	145	291
Clerks (except "clerks" in stores).....	902	400	630	262	979	868	498	121	471	130	366	124
Messenger, errand, and office boys and girls ¹⁰	13	2	15	5	13	7	12	1	9	1	8	3
Stenographers and typists.....	34	529	17	275	24	646	3	183	7	271	5	192

¹ Not otherwise specified.

² Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

³ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁴ Includes, also, managers and superintendents of retail stores.

⁵ Includes only those resident in continental United States at date of enumeration.

⁶ Probably includes some teachers in schools below collegiate rank.

⁷ Some owners of hand laundries probably are included with laundry operatives.

⁸ Except telegraph messengers.

POPULATION—OHIO

TABLE 6.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER, GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	5,434,261	2,615,764	48.1	2,746,256	2,076,158	75.6	2,683,005	539,606	20.1	100.0	100.0	100.0
Native white.....	4,539,298	2,110,635	46.5	2,202,500	1,057,816	73.3	2,270,798	452,819	19.9	80.7	79.9	23.9
Foreign-born white.....	637,535	350,206	55.9	348,607	310,011	88.9	288,838	46,255	16.0	13.6	14.9	8.6
Negro.....	252,500	145,379	57.6	131,229	104,982	80.0	121,271	40,397	33.3	5.6	5.1	7.5
Other races.....	4,928	3,484	70.7	3,830	3,349	87.4	1,093	135	12.3	0.1	0.2	-----
Akron	204,463	106,400	52.0	104,669	82,574	78.9	99,794	23,826	23.9	100.0	100.0	100.0
Native white.....	164,333	83,027	50.5	82,020	62,955	76.2	81,713	20,072	24.0	78.0	76.2	84.2
Foreign-born white.....	31,153	18,241	58.6	17,261	15,636	90.6	13,892	2,605	18.8	17.1	18.9	10.9
Negro.....	8,826	5,029	57.0	4,671	3,855	83.2	4,165	1,144	27.5	4.7	4.7	4.8
Other races.....	151	103	68.2	117	93	83.8	34	5	-----	0.1	0.1	-----
Canton	85,388	42,296	49.6	43,327	33,752	77.9	42,011	8,544	20.3	100.0	100.0	100.0
Native white.....	69,778	33,494	48.0	34,407	25,800	75.0	35,371	7,694	21.8	79.2	76.4	90.1
Foreign-born white.....	13,003	7,476	57.2	7,579	6,855	90.4	5,484	621	11.3	17.7	20.3	7.3
Negro.....	2,444	1,285	52.6	1,298	1,067	81.4	1,146	228	19.9	3.0	3.1	2.7
Other races.....	58	41	-----	43	40	-----	10	1	-----	0.1	0.1	-----
Cincinnati	383,629	203,003	52.9	184,872	147,408	79.7	188,657	55,597	28.0	100.0	100.0	100.0
Native white.....	309,224	159,716	51.7	147,156	115,015	78.0	162,068	44,101	27.2	78.7	78.4	79.3
Foreign-born white.....	34,506	18,600	54.1	17,706	15,111	85.1	16,740	3,555	21.2	9.2	10.3	0.4
Negro.....	39,721	24,498	61.7	19,910	16,565	83.2	19,811	7,933	40.0	12.1	11.2	14.8
Other races.....	178	123	69.1	140	115	82.1	38	8	-----	0.1	0.1	-----
Cleveland	747,964	394,842	52.8	379,874	295,874	77.9	368,120	98,968	26.9	100.0	100.0	100.0
Native white.....	460,745	228,642	49.6	227,604	150,901	70.3	233,141	68,741	29.5	57.9	54.0	69.5
Foreign-born white.....	227,069	129,067	56.8	121,393	109,836	90.5	105,676	10,231	18.2	32.7	37.1	19.4
Negro.....	58,975	36,170	61.3	29,897	25,293	84.4	29,108	10,607	37.7	0.2	8.5	11.1
Other races.....	1,205	963	79.9	1,010	934	92.5	195	29	14.9	0.2	0.3	-----
Columbus	245,071	126,251	51.5	120,339	93,876	78.0	124,732	35,875	28.4	100.0	100.0	100.0
Native white.....	202,413	104,169	51.5	97,395	75,089	77.1	105,018	29,080	27.7	80.0	80.0	82.2
Foreign-born white.....	15,127	8,332	55.1	8,367	7,128	85.2	6,700	1,204	17.8	0.4	7.0	3.4
Negro.....	27,556	16,611	60.7	14,425	11,531	79.9	12,931	5,080	39.3	12.9	12.3	14.4
Other races.....	175	139	79.4	152	128	84.2	23	11	-----	0.1	0.1	-----
Dayton	163,279	89,303	54.7	83,375	66,441	79.7	84,904	22,862	26.9	100.0	100.0	100.0
Native white.....	142,478	74,221	52.1	69,807	54,928	78.7	72,671	19,293	26.5	83.1	82.7	84.4
Foreign-born white.....	11,873	6,739	56.8	6,474	5,730	88.5	5,399	1,009	18.7	7.5	8.6	4.4
Negro.....	13,860	8,292	60.8	7,039	5,733	81.4	6,821	2,559	37.5	9.3	8.0	11.2
Other races.....	68	51	-----	55	50	-----	13	1	-----	0.1	0.1	-----
Toledo	242,792	127,274	52.4	123,516	98,019	79.4	119,276	29,255	24.5	100.0	100.0	100.0
Native white.....	198,047	101,401	51.2	98,825	76,280	77.2	99,222	25,121	25.3	79.7	77.8	85.9
Foreign-born white.....	33,190	18,805	56.7	18,433	16,347	88.7	14,757	2,458	16.7	14.8	16.7	8.4
Negro.....	11,036	6,716	60.9	5,883	5,049	85.8	5,163	1,607	32.4	5.3	5.2	5.7
Other races.....	519	352	67.8	376	343	91.5	144	9	6.3	0.3	0.3	-----
Youngstown	135,551	64,056	47.3	69,449	51,938	74.8	66,102	12,118	18.3	100.0	100.0	100.0
Native white.....	91,449	39,682	43.4	44,965	30,090	66.9	46,484	9,592	20.0	61.9	57.9	79.2
Foreign-born white.....	32,516	18,310	56.3	18,254	16,744	91.7	14,262	1,566	11.0	28.6	32.2	12.0
Negro.....	11,315	5,856	51.8	6,006	4,901	81.6	5,309	955	18.0	9.1	9.4	7.9
Other races.....	271	208	76.8	224	203	90.6	47	5	-----	0.3	0.4	-----

TABLE 7.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, AND BY MARITAL CONDITION OF FEMALES, FOR CITIES OF 25,000 TO 100,000: 1930

CITY	COLOR AND NATIVITY															MARITAL CONDITION OF FEMALES		
	All classes			Native white			Foreign-born white			Negro			Other races			Single and unknown	Married	Widowed and divorced
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female			
Cleveland Heights.....	21,184	14,753	6,431	16,228	11,554	4,674	4,448	3,046	1,402	491	136	355	17	17	-----	4,642	1,066	723
East Cleveland.....	18,406	12,879	5,527	14,988	10,112	4,876	3,836	2,708	628	118	42	76	19	17	2	3,293	1,459	775
Elyria.....	10,614	8,273	2,341	8,104	6,141	1,963	1,999	1,732	267	502	392	110	9	8	1	1,304	673	304
Hamilton.....	21,076	16,733	4,343	19,056	15,064	3,992	1,130	1,005	125	886	660	226	4	4	-----	2,620	1,444	679
Lakewood.....	30,032	22,063	7,969	24,606	17,778	6,828	5,286	4,220	1,066	92	18	74	48	47	1	5,033	1,644	892
Lima.....	17,755	12,820	4,935	16,324	11,685	4,639	791	670	121	631	466	175	9	9	-----	2,344	1,702	889
Lorain.....	17,726	14,714	3,012	9,847	7,435	2,412	6,816	6,317	499	396	318	78	667	644	23	1,940	701	371
Mansfield.....	14,462	11,154	3,308	12,180	9,242	2,938	1,824	1,553	271	438	340	98	20	19	1	1,795	1,006	507
Marion.....	11,977	9,505	2,472	11,420	9,028	2,392	372	342	30	182	132	50	3	3	-----	1,254	727	491
Massillon.....	10,574	8,681	1,893	8,210	6,498	1,712	1,834	1,758	76	604	400	104	26	25	1	1,186	409	298
Middletown.....	11,779	9,035	2,744	9,969	7,583	2,416	676	609	67	1,103	842	261	1	1	-----	1,307	995	442
Newark.....	12,300	9,697	2,603	11,325	8,890	2,435	634	565	69	337	238	99	4	4	-----	1,382	750	515
Norwood.....	14,824	11,260	3,564	13,863	10,414	3,449	927	827	100	29	14	15	5	5	-----	2,367	735	462
Portsmouth.....	17,056	12,973	4,083	15,820	11,983	3,837	864	815	49	893	692	171	6	3	-----	2,101	1,189	703
Springfield.....	29,290	21,832	7,458	24,552	18,213	6,339	1,082	944	138	3,696	2,657	979	19	18	2	3,479	2,737	1,242
Steubenville.....	14,183	11,654	2,529	9,848	7,756	2,092	3,006	2,814	192	1,310	1,065	245	19	19	-----	1,675	498	356
Warren.....	16,130	13,050	3,080	11,302	8,636	2,666	3,772	3,501	271	1,085	892	143	21	21	-----	1,713	882	485
Zanesville.....	14,046	11,244	2,802	13,029	10,232	2,797	502	429	73	811	580	231	4	3	1	2,037	1,032	633

OCCUPATION STATISTICS

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TABLE 8.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY AGE AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	5,434,261	2,615,764	48.1	2,746,266	2,078,158	75.6	2,688,005	539,606	20.1	100.0	100.0	100.0
10 to 13 years.....	491,444	2,458	0.5	248,412	2,192	0.9	243,032	260	0.1	0.1	0.1	0.1
14 years.....	121,324	1,719	1.4	61,159	1,421	2.3	60,165	298	0.5	0.1	0.1	0.1
15 years.....	116,719	3,291	2.8	58,676	2,498	4.3	58,043	793	1.4	0.1	0.1	0.1
16 years.....	117,891	16,811	14.3	58,712	10,716	18.3	59,179	6,095	10.3	0.6	0.5	1.1
17 years.....	112,904	33,818	30.0	56,362	21,193	37.6	56,542	12,625	22.3	1.3	1.0	2.3
18 and 19 years.....	230,619	125,601	54.5	113,852	74,897	66.1	117,267	50,704	43.2	4.8	3.6	9.4
20 to 24 years.....	504,253	371,625	65.9	278,498	247,035	88.7	285,765	124,590	43.0	14.2	11.9	23.1
25 to 29 years.....	523,558	328,536	62.8	260,005	251,424	96.7	263,663	77,112	29.2	12.6	12.1	14.3
30 to 34 years.....	505,940	304,840	60.3	254,249	248,173	97.6	251,691	56,676	22.5	11.7	12.0	10.5
35 to 39 years.....	523,088	316,396	60.5	269,415	262,915	97.6	259,673	53,481	21.1	12.1	12.7	9.9
40 to 44 years.....	458,317	276,350	60.3	238,775	238,038	97.6	219,539	43,312	19.7	10.6	11.2	8.0
45 to 49 years.....	406,046	241,407	59.5	211,801	205,940	97.2	194,245	35,467	18.3	9.2	9.0	6.0
50 to 54 years.....	344,777	199,004	57.7	178,288	170,338	95.5	166,489	28,066	17.2	7.6	8.2	5.3
55 to 59 years.....	275,190	151,935	55.2	141,358	131,494	93.0	133,832	20,441	15.3	5.8	6.3	3.8
60 to 64 years.....	224,168	112,871	50.4	113,496	98,500	86.8	110,672	14,311	12.9	4.3	4.7	2.7
65 to 69 years.....	170,465	71,046	42.2	84,764	63,627	74.9	85,701	8,410	9.8	2.8	3.1	1.6
70 to 74 years.....	123,143	37,658	30.6	60,917	38,774	55.4	62,228	3,884	6.2	1.4	1.6	0.7
75 years and over.....	121,228	17,927	14.8	56,288	15,941	28.3	64,940	1,986	3.1	0.7	0.8	0.4
Unknown.....	3,187	1,502	49.0	1,826	1,082	59.3	1,361	480	35.3	0.1	0.1	0.1
Akron	204,463	106,400	52.0	104,669	82,674	78.9	99,794	23,826	23.9	100.0	100.0	100.0
10 to 13 years.....	18,342	82	0.4	9,091	62	0.7	9,251	20	0.2	0.1	0.1	0.1
14 years.....	4,179	59	1.4	2,082	46	2.2	2,097	13	0.6	0.1	0.1	0.1
15 years.....	4,001	70	1.7	1,986	46	2.3	2,015	24	1.2	0.1	0.1	0.1
16 years.....	3,978	372	9.4	1,948	202	10.4	2,080	170	8.4	0.3	0.2	0.7
17 years.....	3,674	912	24.8	1,737	464	26.7	1,937	448	23.1	0.9	0.6	1.9
18 and 19 years.....	8,702	4,800	55.2	3,022	2,556	65.2	4,780	2,244	46.9	4.5	3.1	9.4
20 to 24 years.....	25,787	17,350	67.3	12,394	11,363	91.6	13,893	5,007	35.8	10.3	13.7	25.2
25 to 29 years.....	26,113	17,245	66.0	13,254	13,016	98.2	12,859	4,220	32.9	10.2	15.8	17.7
30 to 34 years.....	24,970	16,111	64.5	13,149	12,989	98.8	11,821	3,125	26.4	15.1	15.7	13.1
35 to 39 years.....	23,726	15,551	65.5	12,999	12,839	98.8	10,727	2,712	25.3	14.6	15.5	11.4
40 to 44 years.....	17,925	11,631	64.9	9,925	9,787	98.6	8,000	1,844	23.1	10.9	11.9	7.7
45 to 49 years.....	13,544	8,518	62.9	7,480	7,318	97.8	6,064	1,200	19.8	8.0	8.9	5.0
50 to 54 years.....	9,798	5,725	58.4	4,961	4,661	93.7	4,633	764	16.5	5.4	6.0	3.2
55 to 59 years.....	8,814	3,715	42.1	3,474	3,203	92.2	3,340	512	15.3	3.5	3.9	2.1
60 to 64 years.....	4,965	2,260	45.5	1,973	1,873	94.9	2,577	287	11.1	2.1	2.4	1.2
65 to 69 years.....	3,519	1,251	35.5	1,664	1,096	65.9	1,855	155	8.4	1.2	1.3	0.7
70 to 74 years.....	2,321	493	21.2	1,073	445	41.5	1,248	48	3.8	0.5	0.5	0.2
75 years and over.....	1,948	179	9.2	836	104	12.4	1,112	15	1.3	0.2	0.2	0.1
Unknown.....	157	76	48.4	102	57	55.9	55	19	34.1	0.1	0.1	0.1
Canton	85,338	42,296	49.6	43,327	33,752	77.9	42,011	8,544	20.3	100.0	100.0	100.0
10 to 13 years.....	7,572	40	0.5	3,893	35	0.9	3,769	5	0.1	0.1	0.1	0.1
14 years.....	1,741	21	1.2	886	15	1.7	855	6	0.7	0.1	0.1	0.1
15 years.....	1,694	36	2.1	832	19	2.3	862	17	2.0	0.1	0.1	0.2
16 years.....	1,710	187	10.9	841	96	11.4	860	91	10.5	0.4	0.3	1.1
17 years.....	1,046	426	25.9	798	241	30.2	848	185	21.8	1.0	0.7	2.2
18 and 19 years.....	3,585	1,991	55.5	1,645	1,100	66.9	1,940	891	45.9	4.7	3.3	10.4
20 to 24 years.....	9,264	6,105	66.0	3,982	3,982	99.7	4,817	2,123	44.1	14.4	11.8	24.8
25 to 29 years.....	9,171	5,702	62.2	4,555	4,420	97.0	4,010	1,282	32.0	13.5	13.1	15.0
30 to 34 years.....	8,883	5,416	61.0	4,628	4,524	97.8	4,257	892	21.0	12.8	13.4	10.4
35 to 39 years.....	9,263	5,094	55.0	4,955	4,842	97.7	4,308	852	19.8	13.5	14.3	10.0
40 to 44 years.....	7,776	4,814	61.9	4,133	4,133	98.0	3,557	681	19.1	11.4	12.2	8.0
45 to 49 years.....	6,651	4,060	61.0	3,616	3,518	97.3	3,085	542	17.9	9.6	10.4	6.3
50 to 54 years.....	5,063	2,949	58.2	2,647	2,554	96.5	2,416	395	16.3	7.0	7.6	4.6
55 to 59 years.....	3,802	2,093	55.0	1,935	1,808	93.4	1,867	285	15.3	4.9	5.4	3.3
60 to 64 years.....	2,775	1,368	49.3	1,353	1,210	89.4	1,422	158	11.1	3.2	3.6	1.8
65 to 69 years.....	2,018	760	37.7	947	704	74.3	1,071	86	8.0	1.9	2.1	1.0
70 to 74 years.....	1,395	401	28.7	647	361	55.8	748	40	5.3	0.9	1.1	0.5
75 years and over.....	1,303	184	14.1	511	173	33.8	742	11	1.5	0.4	0.5	0.1
Unknown.....	36	19	52.8	24	17	70.8	12	2	16.7	0.1	0.1	0.1
Cincinnati	383,629	203,003	52.9	194,972	147,406	75.7	198,657	55,697	28.0	100.0	100.0	100.0
10 to 13 years.....	25,737	71	0.3	12,948	62	0.5	12,789	9	0.1	0.1	0.1	0.1
14 years.....	6,601	68	1.0	3,258	57	1.7	3,243	11	0.3	0.1	0.1	0.1
15 years.....	8,356	150	1.8	3,157	113	3.6	3,199	37	1.2	0.1	0.1	0.1
16 years.....	6,664	1,478	22.2	3,304	891	27.0	3,360	587	17.5	0.7	0.6	1.1
17 years.....	6,798	3,032	44.6	3,294	1,740	52.8	3,504	1,942	55.4	1.5	1.2	2.4
18 and 19 years.....	15,336	9,921	64.7	6,943	5,151	74.2	8,393	4,770	56.8	4.9	3.5	8.6
20 to 24 years.....	42,316	29,422	69.5	19,944	17,914	89.8	22,372	11,508	51.4	14.5	12.2	20.7
25 to 29 years.....	40,714	26,891	66.0	19,651	18,983	96.6	21,063	7,908	37.5	13.2	12.9	14.2
30 to 34 years.....	37,800	23,822	63.0	18,523	17,952	96.9	19,277	5,870	30.5	11.7	12.2	10.6
35 to 39 years.....	38,977	24,637	63.2	19,407	18,851	97.1	19,570	5,786	29.6	12.1	12.8	10.4
40 to 44 years.....	33,768	21,160	62.7	16,784	16,843	97.4	16,984	4,817	28.4	10.4	11.1	8.7
45 to 49 years.....	29,916	18,150	60.7	14,610	14,111	96.6	15,306	4,039	26.4	8.9	9.6	7.3
50 to 54 years.....	25,923	15,338	59.2	12,681	12,028	95.2	13,292	3,310	24.9	7.6	8.2	6.0
55 to 59 years.....	20,394	11,377	55.9	9,852	9,115	92.5	10,612	2,262	21.5	5.6	6.2	4.1
60 to 64 years.....	16,867	8,552	50.7	7,904	6,806	86.1	8,663	1,747	19.5	4.2	4.6	3.1
65 to 69 years.....	12,846	5,200	40.5	5,804	4,274	73.6	7,042	926	13.1	2.6	2.9	1.7
70 to 74 years.....	8,516	2,510	29.5	3,847	2,086	54.2	4,969	424	8.5	1.2	1.4	0.8
75 years and over.....	7,665	1,030	13.4	3,000	843	28.1	4,665	187	4.0	0.5	0.6	0.3
Unknown.....	265	144	54.3	111	87	78.4	154	57	37.0	0.1	0.1	0.1
Cleveland	747,994	394,842	52.8	379,874	295,874	77.9	368,120	98,968	26.9	100.0	100.0	100.0
10 to 13 years.....	67,674	213	0.3	33,885	183	0.5	33,789	30	0.1	0.1	0.1	0.1
14 years.....	17,195	160	0.9	8,552	124	1.4	8,643					

POPULATION—OHIO

TABLE 8.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY AGE AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
Cleveland—Continued.												
40 to 44 years.....	69,692	44,976	64.5	37,899	37,235	98.2	31,793	7,741	24.3	11.4	12.6	7.8
45 to 49 years.....	57,167	35,926	62.8	31,116	30,357	97.6	26,051	5,569	21.4	9.1	10.3	5.6
50 to 54 years.....	42,748	25,731	60.2	22,975	21,990	95.6	19,773	3,771	19.1	6.5	7.4	3.8
55 to 59 years.....	29,390	16,271	55.4	15,269	14,076	92.2	14,121	2,195	15.5	4.1	4.8	2.2
60 to 64 years.....	22,408	10,795	48.2	11,339	9,441	83.3	11,069	1,354	12.2	2.7	3.2	1.4
65 to 69 years.....	14,828	5,468	36.9	7,126	4,871	68.4	7,702	597	7.8	1.4	1.6	0.6
70 to 74 years.....	9,514	2,158	22.7	4,358	1,911	43.9	5,150	247	4.8	0.5	0.6	0.2
75 years and over.....	7,921	858	10.8	3,374	730	21.6	4,547	128	2.8	0.2	0.2	0.1
Unknown.....	727	376	51.7	392	240	61.2	335	136	40.0	0.1	0.1	0.1
Columbus.....	245,071	120,251	49.1	120,339	93,876	78.0	124,732	35,375	28.4	100.0	100.0	100.0
10 to 13 years.....	17,184	173	1.0	8,653	165	1.9	8,531	8	0.1	0.1	0.2	-----
14 years.....	4,395	98	2.2	2,122	79	3.7	2,273	19	0.8	0.1	0.1	0.1
15 years.....	4,253	162	3.8	2,075	133	6.4	2,183	29	1.3	0.1	0.1	0.1
16 years.....	4,340	572	13.2	2,046	301	17.6	2,294	211	9.2	0.4	0.4	0.6
17 years.....	4,122	1,244	30.2	1,957	730	37.3	2,165	514	23.7	1.0	0.8	1.5
18 and 19 years.....	9,580	5,583	58.2	4,337	2,816	64.9	5,243	2,567	49.0	4.2	3.0	7.3
20 to 24 years.....	27,406	18,442	67.3	12,748	11,025	86.5	14,658	7,417	50.6	14.3	11.7	21.0
25 to 29 years.....	26,696	17,799	66.7	13,437	12,099	90.0	13,269	6,100	46.0	13.8	13.5	14.4
30 to 34 years.....	25,378	16,354	64.4	12,851	12,215	95.1	12,525	4,139	33.0	12.7	13.0	11.7
35 to 39 years.....	24,619	15,897	64.6	12,481	11,983	96.0	12,138	3,914	32.2	12.3	12.8	11.1
40 to 44 years.....	21,578	13,788	63.9	11,046	10,575	95.7	10,530	3,213	30.5	10.7	11.3	9.1
45 to 49 years.....	19,345	12,052	62.3	9,768	9,334	95.6	9,577	2,718	28.4	9.3	9.9	7.7
50 to 54 years.....	16,487	9,876	60.1	8,149	7,688	94.3	8,288	2,188	26.4	7.6	8.2	6.2
55 to 59 years.....	12,755	7,330	57.5	6,239	5,773	92.5	6,516	1,557	23.9	5.7	6.1	4.4
60 to 64 years.....	9,095	5,091	56.0	4,801	4,132	86.1	5,194	959	18.5	3.9	4.4	2.7
65 to 69 years.....	7,117	2,972	41.8	3,318	2,474	74.6	3,709	498	13.1	2.3	2.6	1.4
70 to 74 years.....	5,007	1,376	27.5	2,291	1,171	51.1	2,716	205	7.5	1.1	1.2	0.6
75 years and over.....	4,675	567	12.1	1,925	478	24.8	2,750	89	3.2	0.4	0.5	0.3
Unknown.....	188	75	39.9	95	46	-----	93	30	-----	0.1	-----	0.1
Dayton.....	168,279	89,303	53.1	83,375	66,441	79.7	84,904	22,862	26.9	100.0	100.0	100.0
10 to 13 years.....	12,855	114	0.9	6,430	109	1.6	6,426	8	0.1	0.1	0.2	-----
14 years.....	3,037	42	1.4	1,502	51	2.1	1,535	11	0.7	-----	-----	0.1
15 years.....	3,002	85	2.8	1,474	69	4.5	1,528	19	1.2	0.1	0.1	0.1
16 years.....	2,980	430	14.4	1,484	278	18.7	1,490	152	10.2	0.5	0.4	0.7
17 years.....	2,946	950	32.2	1,429	597	41.8	1,517	363	23.3	1.1	0.9	1.5
18 and 19 years.....	7,074	4,345	61.4	3,265	2,339	71.6	3,809	2,006	52.7	4.0	3.5	8.8
20 to 24 years.....	19,016	14,124	74.3	9,597	8,826	92.0	10,319	5,298	51.3	15.8	13.3	23.2
25 to 29 years.....	18,094	12,549	69.4	9,262	9,080	98.0	9,432	3,460	36.8	14.1	13.7	15.2
30 to 34 years.....	17,206	10,899	63.3	8,598	8,431	98.1	8,608	2,468	28.7	12.2	12.7	10.8
35 to 39 years.....	16,968	10,881	64.1	8,613	8,443	98.0	8,355	2,438	29.2	12.2	12.7	10.7
40 to 44 years.....	14,409	9,129	63.4	7,896	7,226	91.5	7,013	1,903	27.1	10.2	10.0	8.3
45 to 49 years.....	12,357	7,730	62.6	6,368	6,102	97.2	6,939	1,538	22.0	8.7	9.3	6.7
50 to 54 years.....	10,766	6,505	60.4	5,474	5,214	95.3	5,292	1,291	24.4	7.3	7.8	5.6
55 to 59 years.....	8,130	4,614	56.8	4,086	3,788	92.7	4,044	826	20.4	5.2	5.7	3.0
60 to 64 years.....	6,570	3,403	51.8	3,252	2,854	87.8	3,318	549	16.5	3.8	4.3	2.4
65 to 69 years.....	4,900	2,075	42.3	2,268	1,740	76.7	2,632	335	12.7	2.8	2.0	1.5
70 to 74 years.....	3,305	909	27.5	1,527	843	55.2	1,778	126	7.1	1.1	1.3	0.6
75 years and over.....	3,052	396	13.0	1,289	348	27.0	1,703	48	2.7	0.4	0.5	0.2
Unknown.....	112	63	56.3	61	39	-----	51	24	-----	0.1	0.1	0.1
Toledo.....	242,792	127,274	52.4	123,516	95,019	77.0	119,276	29,255	24.5	100.0	100.0	100.0
10 to 13 years.....	18,585	89	0.5	9,282	83	0.9	9,303	6	0.1	0.1	0.1	-----
14 years.....	4,022	55	1.2	2,318	38	1.6	2,304	17	0.7	-----	-----	0.1
15 years.....	4,462	93	2.1	2,237	52	2.3	2,225	41	1.8	0.1	0.1	0.1
16 years.....	4,493	519	11.6	2,177	257	11.8	2,310	262	11.3	0.4	0.3	0.9
17 years.....	4,578	1,232	26.9	2,161	643	29.8	2,417	589	24.4	1.0	0.7	2.0
18 and 19 years.....	9,922	5,788	58.3	4,695	3,093	65.9	5,227	2,695	51.6	4.5	3.2	9.2
20 to 24 years.....	27,419	19,268	70.3	13,459	12,333	91.6	13,990	6,935	49.7	15.1	12.6	23.7
25 to 29 years.....	26,614	17,888	67.2	13,034	13,353	98.2	12,980	4,505	34.7	14.6	13.7	15.4
30 to 34 years.....	24,984	16,074	64.4	13,108	12,854	98.1	11,876	3,220	27.1	12.0	13.1	11.0
35 to 39 years.....	25,930	16,559	63.9	13,783	13,506	98.0	12,147	3,063	25.1	13.0	13.8	10.4
40 to 44 years.....	21,533	13,536	62.9	11,428	11,145	97.5	10,105	2,391	23.7	10.6	11.4	8.2
45 to 49 years.....	18,789	11,520	61.4	9,881	9,567	96.8	8,908	1,963	21.9	9.1	9.8	6.7
50 to 54 years.....	16,229	9,006	55.5	7,880	7,550	95.8	7,349	1,456	19.8	7.1	7.7	5.0
55 to 59 years.....	11,614	6,450	55.5	5,853	5,490	93.8	5,701	960	16.7	5.1	5.0	3.3
60 to 64 years.....	9,057	4,005	44.2	4,502	3,974	88.3	4,555	631	13.9	3.6	4.1	2.2
65 to 69 years.....	6,610	2,807	42.5	3,244	2,485	76.6	3,366	322	9.6	2.2	2.5	1.1
70 to 74 years.....	4,254	1,242	29.2	2,049	1,095	53.4	2,205	147	6.7	1.0	1.1	0.5
75 years and over.....	4,016	497	12.4	1,778	441	24.8	2,238	56	2.5	0.4	0.4	0.2
Unknown.....	81	46	-----	47	30	-----	34	16	-----	0.1	-----	0.1
Youngstown.....	185,551	94,056	50.7	89,449	51,938	58.1	86,102	12,118	14.1	100.0	100.0	100.0
10 to 13 years.....	14,316	41	0.3	7,200	37	0.5	7,116	4	0.1	0.1	0.1	-----
14 years.....	3,398	11	0.3	1,709	11	0.6	1,684	8	0.5	-----	-----	0.1
15 years.....	3,187	40	1.3	1,600	10	0.6	1,587	21	1.3	0.1	-----	0.2
16 years.....	3,261	294	9.0	1,643	102	6.2	1,613	132	8.2	0.4	0.2	1.1
17 years.....	2,971	638	21.5	1,423	307	21.6	1,548	331	21.4	1.0	0.6	2.7
18 and 19 years.....	6,167	2,999	48.6	2,867	1,610	56.4	3,310	1,389	42.0	4.7	3.1	11.5
20 to 24 years.....	14,810	9,516	64.3	7,152	6,308	88.2	7,658	3,208	41.9	14.9	12.1	26.6
25 to 29 years.....	14,160	8,087	57.1	7,050	6,840	97.0	7,110	1,847	26.0	13.6	13.2	15.2
30 to 34 years.....	13,558	8,070	59.5	6,933	6,821	98.4	6,625	1,249	18.9	12.6	13.1	10.3
35 to 39 years.....	14,453	8,722	60.4	7,712	7,595	98.5	7,421	1,127	16.7	13.6	14.6	9.3
40 to 44 years.....	12,483	7,647	61.3	6,846	6,755	98.7	6,637	892	13.4	11.9	13.0	7.4
45 to 49 years.....	10,804	6,311	58.4	5,653	5,561	99.1	5,651	750	13.3	9.0	10.7	6.2
50 to 54 years.....	7,809	4,618	59.1	4,279	4,155	97.1	4,550	463	10.3	7.2	8.0	3.8
55 to 59 years.....	5											

OCCUPATION STATISTICS

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TABLE 9.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE, COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND AGE	ALL CLASSES			NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO			OTHER RACES		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
THE STATE	2,615,704	2,076,168	539,608	2,110,635	1,667,816	452,819	556,286	810,011	48,265	145,379	104,982	40,397	3,484	3,340	135
10 to 13 years.....	2,454	2,192	266	2,350	2,082	268	11	11	-----	114	97	17	3	2	1
14 years.....	1,710	1,421	298	1,601	1,336	265	12	9	3	104	74	30	2	-----	-----
15 years.....	3,201	2,498	793	3,080	2,308	772	45	32	13	210	163	67	6	5	1
16 years.....	16,811	10,716	6,095	15,636	10,040	5,596	475	226	249	680	440	249	11	10	1
17 years.....	33,818	21,193	12,625	31,014	19,523	11,491	1,313	691	622	1,472	961	511	19	18	1
18 and 19 years.....	125,601	74,897	50,704	115,111	68,807	46,304	5,429	2,907	2,522	4,071	3,101	1,870	90	82	8
20 to 24 years.....	371,625	247,035	124,590	332,397	220,701	111,696	20,074	13,194	6,880	18,577	12,583	5,094	577	557	20
25 to 29 years.....	328,536	251,424	77,112	276,438	212,106	64,332	28,172	22,327	5,845	23,099	16,196	6,908	827	795	32
30 to 34 years.....	304,849	243,173	56,676	245,088	199,854	45,234	37,048	32,235	5,413	21,545	15,536	6,009	568	548	20
35 to 39 years.....	316,396	262,915	53,481	238,186	197,087	41,099	55,267	49,058	6,190	22,478	16,316	6,162	475	454	21
40 to 44 years.....	276,350	233,038	43,312	202,268	168,710	33,548	57,471	51,960	5,511	16,304	12,060	4,244	317	308	9
45 to 49 years.....	241,407	205,940	35,467	177,836	150,229	27,607	49,614	45,169	4,445	13,727	10,321	3,406	230	221	9
50 to 54 years.....	190,004	170,338	28,666	152,148	129,044	23,104	37,270	33,986	3,293	9,448	7,186	2,262	129	122	7
55 to 59 years.....	151,935	131,494	20,441	121,041	103,941	17,100	25,208	23,114	2,094	5,590	4,344	1,246	98	95	3
60 to 64 years.....	112,871	98,590	14,311	90,845	78,762	12,083	18,587	17,074	1,513	3,371	2,658	713	68	66	2
65 to 69 years.....	71,946	63,527	8,419	58,122	50,672	7,450	11,898	10,993	905	1,855	1,522	363	41	40	1
70 to 74 years.....	37,658	33,774	3,884	31,744	28,455	3,289	4,985	4,564	421	920	747	173	9	8	1
75 years and over.....	17,927	15,941	1,986	14,753	13,162	1,591	2,560	2,277	283	607	495	112	7	7	-----
Unknown.....	1,662	1,082	480	1,067	697	360	228	184	44	268	192	76	9	9	-----
Akron	106,400	82,674	23,826	83,027	62,955	20,072	18,241	15,638	2,605	6,029	3,885	1,144	103	98	5
10 to 13 years.....	82	62	20	78	59	19	-----	-----	-----	4	3	1	-----	-----	-----
14 years.....	50	46	13	57	44	13	1	1	-----	1	-----	-----	-----	-----	-----
15 years.....	70	46	24	66	45	21	1	-----	-----	3	-----	-----	-----	-----	-----
16 years.....	372	202	170	327	173	154	25	17	8	19	11	8	1	1	-----
17 years.....	912	464	448	785	395	390	72	34	38	55	35	20	-----	-----	-----
18 and 19 years.....	4,900	2,556	2,244	4,269	2,281	1,988	342	167	175	188	80	1	-----	-----	1
20 to 24 years.....	17,350	11,853	5,997	15,335	9,941	5,394	1,273	803	410	728	536	192	14	13	1
25 to 29 years.....	17,245	13,018	4,229	14,654	11,042	3,612	1,610	1,245	365	963	712	261	18	17	1
30 to 34 years.....	10,111	12,086	3,125	12,883	10,300	2,583	2,360	2,003	367	856	671	185	12	12	-----
35 to 39 years.....	15,551	12,839	2,712	11,314	9,230	2,084	3,354	2,897	457	850	600	169	24	22	2
40 to 44 years.....	11,631	9,787	1,844	7,858	6,438	1,420	3,259	2,632	327	507	410	97	7	7	-----
45 to 49 years.....	8,518	7,318	1,200	5,650	4,734	922	2,454	2,245	209	397	328	69	11	11	-----
50 to 54 years.....	5,225	4,961	764	3,938	3,317	621	1,572	1,467	115	210	182	28	5	5	-----
55 to 59 years.....	3,715	3,203	512	2,679	2,263	426	905	840	65	125	104	21	6	6	-----
60 to 64 years.....	2,260	1,973	287	1,661	1,424	237	533	495	38	64	52	12	2	2	-----
65 to 69 years.....	1,251	1,006	155	882	701	121	336	309	27	32	7	1	1	1	-----
70 to 74 years.....	493	445	48	398	355	43	86	82	4	9	8	-----	-----	-----	-----
75 years and over.....	179	161	15	130	120	10	45	40	5	3	-----	-----	-----	-----	-----
Unknown.....	76	57	19	67	43	14	13	8	5	6	-----	-----	-----	-----	-----
Canton	42,286	33,752	8,544	33,494	25,800	7,694	7,476	6,855	621	1,285	1,057	228	41	40	1
10 to 13 years.....	40	35	5	37	33	4	-----	-----	-----	3	2	1	-----	-----	-----
14 years.....	21	15	6	20	15	5	-----	-----	-----	1	-----	-----	-----	-----	-----
15 years.....	36	19	17	35	18	17	1	1	-----	-----	-----	-----	-----	-----	-----
16 years.....	187	96	91	176	92	84	7	2	5	4	2	2	-----	-----	-----
17 years.....	426	241	185	395	220	175	23	15	8	8	-----	-----	-----	-----	-----
18 and 19 years.....	1,091	1,100	801	1,823	1,003	820	115	65	50	51	30	21	2	2	-----
20 to 24 years.....	6,105	3,982	2,123	5,575	3,583	1,992	378	276	102	140	121	28	3	3	-----
25 to 29 years.....	5,702	4,420	1,282	4,805	3,638	1,167	650	587	72	230	187	43	8	8	-----
30 to 34 years.....	5,416	4,524	892	4,248	3,445	803	921	858	63	237	211	26	10	10	-----
35 to 39 years.....	5,694	4,842	852	4,044	3,300	748	1,423	1,342	81	220	187	33	7	7	-----
40 to 44 years.....	4,814	4,133	681	3,327	2,761	566	1,336	1,254	82	147	114	33	4	4	-----
45 to 49 years.....	4,060	3,518	542	2,899	2,433	466	1,055	964	61	104	89	15	2	2	-----
50 to 54 years.....	2,949	2,554	395	2,251	1,908	343	624	587	37	73	58	15	1	1	-----
55 to 59 years.....	2,093	1,808	285	1,637	1,405	232	406	377	29	27	23	4	3	3	-----
60 to 64 years.....	1,368	1,210	158	1,096	963	143	200	246	14	12	11	1	-----	-----	-----
65 to 69 years.....	790	704	86	619	547	72	165	151	14	5	5	-----	-----	-----	-----
70 to 74 years.....	401	361	40	336	299	37	57	56	1	8	6	2	-----	-----	-----
75 years and over.....	184	173	11	139	130	9	40	30	1	5	4	-----	-----	-----	-----
Unknown.....	10	17	2	12	11	1	6	5	1	1	-----	-----	-----	-----	-----
Cincinnati	203,003	147,406	55,597	159,716	115,015	44,101	18,669	15,111	3,556	24,498	16,565	7,933	123	115	8
10 to 13 years.....	71	62	9	61	55	6	1	1	-----	9	6	3	-----	-----	-----
14 years.....	68	57	11	54	47	7	-----	-----	-----	12	9	3	-----	-----	-----
15 years.....	150	113	37	123	93	30	2	1	-----	25	19	6	-----	-----	-----
16 years.....	1,478	891	587	1,326	804	522	28	11	17	124	70	48	-----	-----	-----
17 years.....	3,082	1,740	1,342	2,736	1,527	1,209	81	39	42	265	174	91	-----	-----	-----
18 and 19 years.....	9,921	5,151	4,770	8,759	4,511	4,248	304	148	156	857	492	365	1	-----	1
20 to 24 years.....	20,422	17,914	11,608	24,086	14,909	9,777	1,845	817	528	3,380	2,179	1,201	11	9	2
25 to 29 years.....	26,891	18,883	7,008	20,921	14,909	6,012	1,335	1,357	478	4,111	2,695	1,416	24	22	2
30 to 34 years.....	23,822	17,952	5,870	18,508	14,209	4,389	1,084	1,368	316	3,520	2,356	1,104	20	19	1
35 to 39 years.....	24,637	18,861	5,786	18,905	14,605	4,300	1,992	1,678	314	3,716	2,546	1,170	24	22	2
40 to 44 years.....	21,160	16,343	4,817	16,285	12,639	3,646	2,068	1,765	328	2,760	1,926	843	13	13	-----
45 to 49 years.....	18,160	14,111	4,039	13,758	10,701	3,057	2,170	1,844	326	2,212	1,556	656	10	10	-----
50 to 54 years.....	15,338	11,783	3,510	11,783											

POPULATION—OHIO

TABLE 9.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE, COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

AREA AND AGE	ALL CLASSES			NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO			OTHER RACES		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
Cleveland—Contd.															
40 to 44 years.....	44,976	37,235	7,741	18,981	14,841	4,140	21,698	19,231	2,467	4,203	3,071	1,132	94	92	2
45 to 49 years.....	35,926	30,367	5,559	14,772	11,799	2,973	17,941	16,162	1,779	3,150	2,334	816	63	62	1
50 to 54 years.....	26,731	21,960	4,771	10,956	8,799	2,157	12,902	11,711	1,191	1,839	1,417	422	34	33	1
55 to 59 years.....	16,271	14,076	2,195	7,357	5,977	1,379	7,987	7,347	640	901	725	176	27	27	—
60 to 64 years.....	10,795	9,441	1,354	4,879	4,040	839	5,389	4,962	427	490	402	88	37	37	—
65 to 69 years.....	5,468	4,871	597	2,283	1,913	370	2,959	2,765	194	210	177	33	10	10	—
70 to 74 years.....	2,168	1,911	247	1,038	896	142	1,023	938	85	91	72	19	6	5	1
75 years and over.....	858	730	128	393	332	61	422	395	27	43	33	10	—	—	—
Unknown.....	376	240	136	198	113	85	60	45	15	111	81	30	1	1	—
Columbus.....	129,251	83,876	35,875	104,169	75,089	29,080	8,332	7,128	1,204	16,611	11,531	5,080	139	128	11
10 to 13 years.....	173	165	8	165	158	7	1	1	—	7	6	1	—	—	—
14 years.....	98	79	19	80	68	12	1	1	—	16	9	7	1	1	—
15 years.....	102	133	29	146	123	23	2	1	1	14	9	5	—	—	—
16 years.....	572	361	211	494	310	184	10	7	3	68	44	24	—	—	—
17 years.....	1,244	730	514	1,066	622	444	22	14	8	156	94	62	—	—	—
18 and 19 years.....	5,383	2,816	2,567	4,727	2,420	2,307	116	64	52	536	328	208	4	4	—
20 to 24 years.....	18,442	11,025	7,417	15,903	9,380	6,523	545	304	181	1,980	1,268	712	14	13	1
25 to 29 years.....	17,799	12,699	5,100	14,527	10,380	4,147	775	617	158	2,475	1,682	793	22	20	2
30 to 34 years.....	16,354	12,215	4,139	13,026	9,740	3,286	861	760	111	2,446	1,708	738	21	17	4
35 to 39 years.....	15,897	11,983	3,914	12,188	9,190	2,998	1,089	985	104	2,598	1,787	811	22	21	1
40 to 44 years.....	18,788	10,575	3,213	10,793	8,219	2,574	1,088	973	115	1,886	1,302	584	21	21	—
45 to 49 years.....	12,052	9,334	2,718	9,202	7,140	2,066	1,002	921	141	1,777	1,257	520	11	10	1
50 to 54 years.....	9,876	7,088	2,788	7,733	5,994	1,739	907	794	113	1,224	890	334	12	10	2
55 to 59 years.....	7,330	5,773	1,557	5,959	4,655	1,304	700	612	88	663	498	165	8	8	—
60 to 64 years.....	5,091	4,132	959	4,176	3,370	806	515	469	46	400	302	98	1	1	—
65 to 69 years.....	2,972	2,474	498	2,355	1,935	420	397	359	38	218	178	40	2	2	—
70 to 74 years.....	1,376	1,171	205	1,130	970	160	167	136	31	80	65	15	—	—	—
75 years and over.....	567	478	89	447	380	67	78	65	13	42	33	9	—	—	—
Unknown.....	75	45	30	53	29	24	6	5	1	16	11	5	—	—	—
Dayton.....	89,303	66,441	22,862	74,221	54,928	19,293	6,739	5,730	1,009	8,292	5,733	2,559	51	50	1
10 to 13 years.....	114	106	8	105	97	8	—	—	—	9	9	—	—	—	—
14 years.....	42	31	11	39	31	8	—	—	—	3	3	—	—	—	—
15 years.....	85	66	19	71	56	15	—	—	—	13	9	4	—	—	—
16 years.....	430	278	152	388	248	140	4	3	1	38	27	11	—	—	—
17 years.....	960	597	363	840	533	307	18	10	8	92	54	38	—	—	—
18 and 19 years.....	4,345	2,339	2,006	3,944	2,106	1,839	109	63	46	292	171	121	—	—	—
20 to 24 years.....	14,124	8,826	5,298	12,009	7,829	4,180	440	311	135	1,064	681	383	5	5	—
25 to 29 years.....	12,549	9,080	3,469	10,601	7,701	2,900	610	479	131	1,323	890	433	10	10	—
30 to 34 years.....	10,899	8,431	2,468	9,063	7,048	2,015	681	566	115	1,159	812	347	6	5	1
35 to 39 years.....	10,881	8,443	2,438	8,792	6,809	1,983	840	721	119	1,240	844	396	9	9	—
40 to 44 years.....	9,129	7,220	1,909	7,202	5,708	1,494	968	841	127	954	672	282	5	5	—
45 to 49 years.....	7,730	6,192	1,538	6,042	4,826	1,216	858	708	90	827	595	232	3	3	—
50 to 54 years.....	6,505	5,214	1,291	5,202	4,148	1,054	734	644	90	666	419	147	3	3	—
55 to 59 years.....	4,614	3,788	826	3,709	3,026	683	546	485	61	365	273	92	4	4	—
60 to 64 years.....	3,403	2,854	549	2,778	2,301	477	448	410	38	175	141	34	2	2	—
65 to 69 years.....	2,075	1,740	335	1,608	1,383	225	307	279	28	98	76	22	2	2	—
70 to 74 years.....	969	843	126	813	705	108	117	104	13	38	33	5	1	1	—
75 years and over.....	396	348	48	322	286	36	47	40	7	26	21	5	—	—	—
Unknown.....	63	30	33	43	23	20	15	5	—	16	6	9	—	—	—
Toledo.....	127,274	98,019	29,255	101,401	76,280	25,121	18,805	16,347	2,458	6,716	5,049	1,667	352	343	9
10 to 13 years.....	89	83	6	87	81	6	—	—	—	2	2	—	—	—	—
14 years.....	55	38	17	50	34	16	—	—	—	3	2	1	—	—	—
15 years.....	93	52	41	88	49	39	2	2	—	6	3	3	—	—	—
16 years.....	519	257	262	458	240	218	15	5	10	14	10	4	2	2	—
17 years.....	1,232	643	589	1,149	595	554	49	25	24	31	20	11	3	3	—
18 and 19 years.....	5,788	3,093	2,695	5,316	2,814	2,502	264	141	123	200	130	70	8	8	—
20 to 24 years.....	19,268	12,333	6,935	17,302	11,008	6,294	1,066	705	361	844	560	278	56	54	2
25 to 29 years.....	17,888	13,383	4,505	15,245	11,313	3,932	1,418	1,172	246	1,150	824	326	75	74	1
30 to 34 years.....	16,074	12,854	3,220	13,047	10,363	2,684	1,862	1,609	253	1,108	836	272	57	56	1
35 to 39 years.....	16,559	13,506	3,053	12,525	10,072	2,453	2,859	2,534	325	1,124	851	273	51	49	2
40 to 44 years.....	13,536	11,145	2,391	10,871	7,952	1,919	2,870	2,581	289	751	570	181	44	42	2
45 to 49 years.....	11,520	9,567	1,953	8,404	6,361	1,543	2,437	2,141	296	651	537	114	28	28	—
50 to 54 years.....	9,006	7,550	1,456	6,653	5,460	1,193	1,953	1,751	202	391	330	61	9	9	—
55 to 59 years.....	6,450	5,490	960	4,795	4,007	788	1,434	1,302	132	210	171	39	11	10	1
60 to 64 years.....	4,605	3,974	631	3,272	2,756	516	1,210	1,112	98	120	103	17	3	3	—
65 to 69 years.....	2,807	2,485	322	1,882	1,627	255	855	798	57	65	55	10	5	5	—
70 to 74 years.....	1,242	1,095	147	861	742	119	350	330	20	25	23	2	—	—	—
75 years and over.....	497	441	56	332	294	38	148	134	14	17	13	4	—	—	—
Unknown.....	46	30	16	34	22	12	7	5	2	5	3	2	—	—	—
Youngstown.....	64,056	51,938	12,118	39,682	30,090	9,592	18,310	16,744	1,566	5,856	4,901	955	208	203	5
10 to 13 years.....	41	37	4	39	35	4	—	—	—	1	1	—	—	—	—
14 years.....	19	11	8	17	10	7	—	—	—	2	1	—	—	—	—
15 years.....	40	19	21	32	13	19	—	—	—	4	4	—	—	—	—
16 years.....	234	102	132	206	94	112	18	5	13	9	2	7	1	1	—
17 years.....	638	307	331	561	268	293	39	14	25	38	25	13	—	—	—
18 and 19 years.....	2,999	1,610	1,389	2,572	1,365	1,207	279	143	136	145	99	46	3	3	

OCCUPATION STATISTICS

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TABLE 10.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930

CITY AND SEX	Total	AGE											
		10 to 13 years	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Un-known
Cleveland Heights	21,184	28	44	304	786	2,597	4,841	5,944	4,180	1,931	517	54	8
Male.....	14,753	26	18	55	210	1,042	3,116	4,722	3,401	1,647	462	48	6
Female.....	6,431	2	26	249	576	1,555	1,725	1,222	729	284	55	6	2
East Cleveland	18,406	22	31	185	674	2,715	5,380	4,488	2,881	1,520	448	59	3
Male.....	12,870	22	23	81	303	1,407	3,690	3,367	2,280	1,247	384	53	2
Female.....	5,527	8	8	104	371	1,308	1,690	1,101	601	273	64	6	1
Elyria	10,614	2	9	190	547	1,473	2,654	2,488	1,839	1,024	353	30	5
Male.....	8,273	2	8	93	285	920	2,050	2,104	1,568	887	316	28	3
Female.....	2,341	1	1	97	262	544	604	384	271	137	37	2	2
Hamilton	21,076	17	66	504	1,125	3,368	5,665	4,248	3,220	1,969	790	97	5
Male.....	16,733	15	51	318	640	2,380	4,603	3,551	2,718	1,686	681	86	4
Female.....	4,343	2	17	186	485	988	1,062	697	502	283	109	11	1
Lakewood	30,032	50	76	460	1,208	3,822	7,727	8,030	5,373	2,516	700	59	13
Male.....	22,063	47	58	201	562	2,003	5,505	6,404	4,400	2,140	617	51	6
Female.....	7,969	3	18	259	644	1,819	2,222	1,626	913	367	83	8	7
Lima	17,756	13	47	262	824	2,464	4,387	3,966	3,046	1,655	667	91	4
Male.....	12,820	12	43	130	416	1,445	3,150	3,021	2,356	1,605	553	77	3
Female.....	4,935	1	4	132	408	1,019	1,228	974	690	350	114	14	1
Lorain	17,726	4	14	472	1,062	2,715	4,246	4,288	3,067	1,434	386	32	6
Male.....	14,714	3	6	240	582	1,862	3,635	3,351	2,812	1,336	353	29	5
Female.....	3,012	1	8	232	480	853	611	447	245	98	33	3	1
Mansfield	14,462	5	20	279	674	2,166	3,830	3,178	2,367	1,377	488	70	18
Male.....	11,154	5	14	165	366	1,421	2,970	2,622	1,940	1,162	412	63	14
Female.....	3,308	6	6	114	308	745	860	556	417	215	76	7	4
Marion	11,977	6	26	208	532	1,730	2,816	2,692	2,050	1,310	528	78	1
Male.....	9,505	6	21	150	335	1,173	2,233	2,221	1,734	1,101	455	72	1
Female.....	2,472	5	5	58	197	557	580	471	316	200	73	6	1
Massillon	10,574	1	7	151	453	1,397	2,759	2,600	1,796	999	366	41	5
Male.....	8,681	1	3	84	230	931	2,308	2,288	1,582	881	334	34	5
Female.....	1,893	4	4	67	223	466	451	312	214	118	31	7	1
Middletown	11,779	5	13	136	564	2,022	3,277	2,689	1,762	951	328	31	1
Male.....	9,035	3	7	79	290	1,350	2,540	2,173	1,460	790	287	29	1
Female.....	2,744	2	6	57	205	672	728	516	302	152	41	2	1
Newark	12,300	6	17	218	511	1,619	2,863	2,616	2,311	1,479	568	68	14
Male.....	9,697	5	15	137	301	1,108	2,230	2,125	1,951	1,251	488	73	13
Female.....	2,603	1	2	81	210	511	623	491	360	228	80	15	1
Norwood	14,824	3	10	247	734	2,464	4,215	3,089	2,162	1,266	511	64	9
Male.....	11,260	3	9	134	375	1,561	3,283	2,456	1,811	1,108	454	60	6
Female.....	3,564	1	1	113	359	903	932	633	351	178	57	4	3
Portsmouth	17,056	17	38	405	892	2,766	4,672	3,606	2,588	1,516	450	62	14
Male.....	12,973	15	28	262	586	1,806	3,583	2,933	2,115	1,239	386	57	10
Female.....	4,083	2	10	143	306	960	1,089	673	473	277	64	5	4
Springfield	29,290	27	32	426	1,370	4,419	7,252	6,377	4,981	2,985	1,235	179	7
Male.....	21,832	25	31	279	776	2,768	5,399	4,399	3,971	2,432	1,054	163	5
Female.....	7,458	2	1	147	594	1,621	1,853	1,478	1,010	553	181	16	2
Stuebenville	14,183	8	28	278	701	2,103	3,847	3,435	2,340	1,060	330	50	3
Male.....	11,654	6	11	143	400	1,474	3,184	3,057	2,100	941	289	47	2
Female.....	2,529	2	17	135	301	629	663	378	240	119	41	3	1
Warren	16,130	5	15	244	715	2,412	4,215	4,191	2,662	1,185	386	56	24
Male.....	13,050	4	8	124	394	1,646	3,426	3,659	2,334	1,045	338	51	21
Female.....	3,080	1	7	120	321	766	789	532	348	140	48	5	3
Zanesville	14,946	46	60	263	688	2,248	3,646	2,997	2,571	1,668	666	86	9
Male.....	11,244	45	54	168	386	1,429	2,781	2,356	2,025	1,371	557	76	7
Female.....	3,702	1	6	105	302	819	865	641	546	295	109	11	2

POPULATION—OHIO

TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
MALES	2,076,158	1,657,816	310,011	104,982	3,349	38,020	74,897	247,035	499,597	495,953	376,278	230,054	97,301	15,941	1,092	
Agriculture	308,582	282,862	16,755	3,738	127	9,754	13,144	27,186	45,631	56,631	59,753	53,012	31,552	6,820	99	
Farmers (owners and tenants).....	194,985	183,255	10,508	1,207	15	-----	561	4,671	25,239	43,288	43,027	42,500	25,012	5,548	40	
Farm managers and foremen.....	2,031	1,858	152	20	1	-----	14	88	391	528	443	323	103	49	2	
Farm laborers (wage workers).....	85,882	80,526	5,843	2,403	110	4,686	8,212	17,877	17,996	12,107	10,978	9,800	6,005	1,084	47	
Farm laborers (unpaid family workers).....	17,684	17,323	252	108	1	5,068	4,357	4,550	2,005	618	305	200	342	130	1	
Forestry and fishing	2,213	2,055	136	22	-----	54	87	268	513	475	423	285	91	16	1	
Lumbermen, raftsmen, and woodchoppers.....	1,144	1,113	14	17	-----	38	56	164	254	214	222	145	44	7	-----	
All other occupations.....	1,069	942	122	5	-----	16	31	104	250	261	201	140	47	9	1	
Extraction of minerals	39,374	28,638	9,244	1,486	6	777	1,019	3,950	7,839	9,653	9,192	4,826	1,373	134	11	
Coal mine operatives.....	27,616	18,561	7,700	1,261	4	677	1,343	2,894	5,338	6,700	6,330	3,200	930	90	3	
Operators, managers, and officials.....	1,982	1,870	111	1	-----	-----	35	258	476	643	396	146	27	1	7	
Quarry operatives.....	4,607	3,454	968	184	1	75	194	628	1,174	1,058	885	450	133	3	1	
All other occupations.....	5,169	4,753	375	40	1	25	82	393	1,060	1,419	1,325	684	104	8	-----	
Manufacturing and mechanical industries	889,451	654,522	183,352	60,232	1,345	10,506	32,047	112,171	223,763	228,105	162,903	85,354	50,354	3,903	445	
Apprentices to building and hand trades.....	2,251	2,099	138	11	3	1,047	488	602	93	15	4	1	-----	-----	1	
Apprentices (except to building and hand trades).....	1,757	1,664	84	8	1	734	495	458	60	8	1	-----	-----	-----	-----	
Bakers.....	7,625	4,882	2,675	64	4	163	500	1,460	1,026	1,009	1,089	532	177	16	3	
Blacksmiths.....	7,373	5,282	1,999	92	-----	43	300	884	1,600	1,963	1,690	754	143	-----	-----	
Boilermakers.....	3,959	2,857	1,048	50	4	-----	24	239	930	1,324	953	304	78	0	2	
Brick and stone masons and tile layers.....	10,405	6,757	3,301	434	3	-----	114	932	2,275	2,682	2,451	1,413	534	91	3	
Buff and polishers (metal).....	3,801	2,862	994	33	2	-----	99	400	1,048	1,150	704	328	63	-----	-----	
Builders and building contractors.....	10,935	9,190	1,540	205	-----	12	183	1,497	3,230	3,168	2,041	719	84	1	1	
Cabinetmakers.....	3,188	1,786	1,381	20	1	-----	58	299	500	607	786	549	310	68	2	
Carpenters.....	51,525	41,579	9,119	817	10	00	490	2,039	8,158	12,961	13,187	9,289	4,172	528	11	
Compositors, linotypers, and typesetters.....	10,373	9,422	859	57	5	183	609	1,987	2,865	2,210	1,316	883	285	32	3	
Cranemen, derrickmen, hoistmen, etc.....	7,389	5,653	2,006	225	5	15	114	899	2,831	2,641	1,046	298	42	3	-----	
Electricians.....	18,767	16,975	1,677	111	4	-----	554	2,749	6,835	5,283	2,456	712	157	14	7	
Engineers (stationary).....	16,814	14,746	1,859	208	1	14	79	780	3,298	4,339	4,176	2,938	1,068	111	11	
Firemen (except locomotive and fire department).....	8,566	6,101	1,699	764	2	10	105	600	1,794	2,274	2,162	1,169	400	39	7	
Foremen and overseers (manufacturing).....	27,517	23,704	3,646	104	3	8	100	1,440	7,070	8,093	6,386	2,860	614	37	9	
Forgemen and hammermen.....	2,858	2,101	697	57	3	-----	72	396	952	947	375	96	16	3	1	
Furnace men, smelter men, and pourers.....	3,140	1,701	1,025	411	3	11	75	375	881	941	648	183	24	2	-----	
Grinders (metal).....	4,047	2,868	933	245	1	20	151	642	1,270	1,006	615	252	77	5	-----	
Heaters.....	4,673	3,407	1,166	97	3	14	68	404	1,261	1,585	963	335	46	1	1	
Iron molders, founders, and casters.....	7,703	4,531	2,356	804	12	-----	92	584	1,700	2,450	1,883	807	161	10	7	
Machinists.....	60,238	47,335	12,463	427	13	1,510	6,909	17,625	17,625	17,167	10,783	4,809	1,314	111	20	
Managers and officials (manufacturing).....	24,087	22,013	2,062	11	1	-----	57	750	5,326	8,462	5,928	2,743	724	89	8	
Manufacturers.....	9,835	7,777	1,700	49	-----	18	156	1,424	2,706	2,600	1,773	739	114	10	-----	
Mechanics (not otherwise specified):																
Automobile factories, garages, and repair shops.....	23,472	20,472	1,869	1,124	7	-----	1,019	4,248	9,904	5,733	1,933	474	98	2	11	
All other industries.....	14,978	12,739	2,009	229	1	-----	481	2,285	5,004	3,785	2,078	1,000	305	31	9	
Millwrights.....	5,301	3,932	1,322	46	1	-----	39	317	1,093	1,096	1,358	628	158	12	-----	
Painters, glaziers, and varnishers (building).....	27,559	23,519	3,342	692	0	123	525	2,444	5,635	6,947	6,165	3,392	1,005	212	11	
Painters, glaziers, and varnishers (factory).....	7,415	5,910	1,368	134	3	81	321	1,224	1,921	1,590	1,256	732	244	34	3	
Paper hangers.....	3,531	2,648	591	201	1	-----	109	816	577	931	834	521	212	30	1	
Pattern and model makers.....	3,781	3,150	625	4	2	-----	130	445	943	977	684	390	195	16	1	
Plasterers and cement finishers.....	5,606	3,591	888	1,187	-----	82	455	1,267	1,539	1,317	702	256	47	2	-----	
Plumbers and gas and steam fitters.....	13,952	11,968	1,779	205	-----	182	1,336	3,633	4,441	2,881	1,218	241	17	3	-----	
Pressmen and plate printers (printing).....	2,685	2,532	143	10	-----	144	511	857	640	339	136	24	3	-----	-----	
Rollers and roll hands (metal).....	10,388	7,722	2,338	312	18	-----	270	1,730	3,405	2,959	1,497	463	54	7	3	
Shoemakers and cobblers (not in factory).....	3,979	1,475	2,366	137	1	75	84	185	643	1,023	928	538	370	132	1	
Structural iron workers (building).....	2,151	1,841	200	18	2	-----	31	212	615	681	459	124	24	4	1	
Tailors.....	7,112	1,927	4,910	270	5	22	71	311	1,023	2,142	1,890	1,168	417	50	6	
Tinsmiths and sheet metal workers.....	7,700	6,414	1,240	45	1	-----	203	394	1,967	2,101	1,457	752	233	42	1	
Toolmakers and die setters and sinkers.....	8,911	6,823	2,080	6	2	-----	189	857	2,763	2,997	1,437	518	135	13	2	
Upholsterers.....	3,538	2,353	650	35	-----	65	214	648	985	770	465	264	110	17	-----	
Operatives (not otherwise specified):																
Chemical and allied industries.....	5,348	4,214	985	197	2	101	291	962	1,453	1,199	845	375	109	10	3	
Clothing industries.....	3,645	2,288	1,249	101	7	141	270	601	827	840	507	300	93	3	3	
Electrical machinery and supply factories.....	5,988	5,085	862	35	6	171	593	1,614	1,713	1,028	543	252	66	2	-----	
Food and allied industries.....	6,689	4,651	1,705	332	1	323	464	1,032	1,532	1,459	1,074	578	193	28	6	
Furniture factories.....	3,517	2,954	520	43	-----	82	174	474	737	737	652	443	188	30	-----	
Glass factories.....	4,466	3,713	657	96	-----	116	327	384	1,143	979	669	310	78	8	2	
Iron and steel, machinery, and vehicle industries.....																
Automobile factories.....	14,947	11,738	3,120	80	0	155	707	3,649	6,687	3,464	1,379	786	205	11	4	
Blast furnaces and steel rolling mills.....	22,782	13,572	7,731	1,447	32	129	753	3,552	6,793	6,571	3,400	1,225	237	15	17	
Car and railroad shops.....	4,094	2,793	1,189	111	1	14	72	344	894	1,290	964	425	95	6	-----	
Other iron and steel, etc., industries.....	35,125	27,254	7,088	769	14	595	1,760	5,727	9,732	8,526	5,400	2,511	778	80	7	
Metal industries (except iron and steel).....	5,240	4,148	1,023	69	-----	179	379	999	1,320	1,151	702	369	129	10	2	
Paper and pulp mills.....	3,503	3,413	113	66	1	28	187	772	1,174	714	411	222	76	8	1	
Potteries.....	6,641	5,956	651	33	1	92	204	845	1,707	1,703	1,300	599	175	14	2	
Rubber factories.....	24,414	20,244	3,745	410	15	89	654	4,217	9,747	6,391	2,477	692	122	13	12	
Shoe factories.....	5,635	5,211	382	41	1	264	463	1,003	1,429	1,233	829	302	94	16	2	
Other industries.....	36,013	29,236	5,640	1,120	17											

OCCUPATION STATISTICS

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TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
MALES—Continued.															
Manufacturing and mechanical industries—Continued.															
Laborers (not otherwise specified)—Contd.															
Laborers and helpers, building construction	25,416	11,740	4,824	8,813	30	407	1,093	3,040	6,024	6,531	5,103	2,372	680	78	28
Metal industries (except iron and steel)	4,083	2,531	1,201	347	4	105	328	705	887	850	708	302	131	7	2
Paper, printing, and allied industries	4,493	3,722	370	399	2	142	383	670	1,185	783	580	373	112	13	2
Rubber factories	10,045	6,789	2,726	521	0	65	398	1,639	3,241	2,701	1,363	497	126	7	8
Saw and planing mills ²	2,456	2,247	114	95	0	74	166	414	514	353	480	312	131	0	0
Other industries	56,867	33,269	14,708	8,790	91	1,242	3,600	9,311	12,059	12,624	10,105	5,268	1,825	107	36
All other occupations	20,922	14,769	5,093	1,033	27	48	528	2,233	4,828	5,675	4,330	2,317	852	106	6
Transportation and communication	214,320	172,894	23,198	17,545	683	2,621	6,549	27,830	60,272	53,466	37,212	19,604	5,910	522	134
Brakemen, steam railroad	6,960	6,618	322	20	0	0	23	549	2,834	2,269	959	267	56	1	2
Chauffeurs and truck and tractor drivers	59,106	49,763	3,919	5,410	14	804	2,794	12,485	23,001	12,353	5,388	1,848	370	39	24
Conductors, steam railroad	6,899	6,602	237	0	0	1	32	1,105	2,413	2,094	1,020	225	6	3	3
Draymen, teamsters, and carriage drivers ³	5,466	4,372	473	618	3	50	111	479	1,026	1,147	1,196	925	454	75	3
Express messengers and railway mail clerks	1,757	1,687	40	30	0	0	25	84	300	604	446	275	32	1	1
Foremen and overseers, steam railroad	4,453	3,783	683	34	3	0	3	137	645	1,314	1,295	897	185	6	1
Garage laborers	3,662	1,903	193	1,564	2	241	323	914	1,172	564	264	121	52	8	3
Garage owners, managers, and officials	3,595	3,358	194	42	0	0	10	144	1,190	1,340	602	223	62	0	0
Inspectors, steam railroad	3,527	2,804	699	22	2	0	11	130	728	1,189	892	467	108	2	0
Laborers, road and street	17,198	10,428	3,512	3,230	19	188	556	2,060	3,508	3,789	3,557	2,453	988	108	5
Laborers, steam railroad	25,739	14,953	6,019	4,158	009	280	1,212	4,013	6,042	6,267	4,333	2,342	647	43	60
Locomotive engineers	7,946	7,442	504	65	0	0	3	61	901	2,692	2,715	1,276	282	13	3
Locomotive firemen	4,630	4,371	194	65	0	0	31	487	2,310	1,394	300	80	20	1	1
Mail carriers	7,072	6,573	191	308	0	0	17	38	383	1,947	2,011	1,436	653	246	34
Motormen, street railroad	4,061	3,595	465	1	0	0	4	118	908	1,155	1,076	664	132	1	3
Officials and superintendents, steam railroad	2,566	2,474	91	1	0	0	4	45	378	871	752	412	100	7	1
Owners and managers, truck, transfer, and cab companies	2,085	1,808	161	116	0	0	7	61	572	665	468	222	83	5	2
Postmasters	812	791	17	3	1	0	7	76	157	241	221	95	15	0	0
Switchmen and flagmen, steam railroad	6,836	6,157	631	46	2	0	53	542	1,597	1,791	1,350	967	490	42	4
Telegraph and telephone linemen	4,531	4,303	190	36	2	12	203	1,341	1,650	799	411	106	9	0	3
Telegraph operators	3,562	3,458	103	1	0	19	72	326	715	1,146	743	439	95	7	0
All other occupations	31,857	25,641	4,360	1,830	26	1,010	1,069	3,421	7,562	7,050	6,224	3,626	1,179	102	14
Trade	285,560	242,514	37,206	5,749	91	8,155	8,853	29,830	70,261	71,434	52,066	30,736	12,107	1,984	154
Advertising agents	2,971	2,805	161	4	1	12	65	457	1,021	795	400	169	41	3	2
Bankers, brokers, and money lenders:															
Bankers and bank officials	4,141	3,993	175	3	0	0	0	110	777	1,149	966	715	327	94	3
Stock brokers	2,233	2,104	126	3	0	0	0	159	633	682	454	229	62	9	1
Brokers, commercial, loan, and not specified	2,505	2,220	281	4	0	0	1	100	596	703	543	343	181	36	2
"Clerks" in stores ⁴	9,839	8,807	908	116	8	933	1,514	2,512	2,090	1,222	793	502	229	40	4
Commercial travelers	14,364	13,371	978	13	2	0	72	963	3,969	4,324	2,978	1,515	484	54	5
Delivery men, bakeries and stores ⁵	7,398	6,426	621	350	1	767	766	1,522	2,243	1,253	542	231	59	9	1
Floorwalkers and foremen in stores	1,973	1,730	218	25	0	0	15	150	568	530	396	243	61	9	1
Insurance agents, managers, and officials	16,258	14,396	1,829	231	0	0	41	900	4,587	4,722	3,140	1,830	842	185	8
Laborers in coal and lumber yards, warehouses, etc.	4,806	3,397	757	648	4	102	210	574	946	1,042	968	662	264	25	4
Laborers, porters, and helpers in stores	9,921	6,070	1,409	2,373	9	664	869	1,736	2,137	1,808	1,451	826	352	48	10
Meat cutters	4,657	3,948	694	15	0	50	180	703	1,274	1,121	774	412	132	9	2
Newsboys	3,721	3,531	80	110	0	3,125	166	127	107	64	55	46	21	9	1
Real estate agents and officials	10,677	8,984	1,578	115	0	8	205	1,399	2,024	3,110	2,082	814	128	7	0
Retail dealers ⁶	84,119	64,973	18,091	1,026	29	115	562	4,355	17,516	23,981	19,468	12,168	5,077	843	34
Salesmen	92,181	83,980	7,723	444	34	2,174	3,997	13,930	27,337	21,576	13,166	6,988	2,577	370	66
Undertakers	2,259	2,075	82	102	0	0	17	229	566	521	488	208	120	20	0
Wholesale dealers, importers, and exporters	4,116	3,269	852	3	2	15	142	787	1,232	1,056	629	216	38	1	
All other occupations	7,423	6,475	783	164	1	213	342	936	1,708	1,780	1,312	848	248	34	2
Public service (not elsewhere classified)	38,131	30,448	5,114	2,556	13	78	350	1,885	7,683	8,808	8,131	7,068	3,672	458	20
Firemen, fire department	4,310	4,103	193	14	0	2	132	1,428	1,514	805	356	66	5	2	
Guards, watchmen, and doorkeepers	8,755	6,405	2,005	341	4	7	42	181	670	1,104	1,947	2,724	1,855	222	3
Laborers, public service	8,737	5,029	1,706	1,995	7	47	146	669	1,897	1,899	1,804	1,447	738	85	5
Marshals, sheriffs, detectives, etc.	2,324	2,147	135	42	0	0	4	43	461	647	566	375	184	43	1
Officials and inspectors (city and county)	3,803	3,513	266	24	0	0	97	492	861	975	895	426	56	1	
Officials and inspectors (United States)	974	911	53	9	1	0	39	217	328	215	144	27	3	1	
Police	5,941	5,383	478	80	0	0	183	1,785	1,853	1,211	673	207	23	6	
All other occupations	3,287	2,957	278	51	1	24	156	541	713	602	452	169	21	1	
Professional service	100,568	88,318	9,453	2,748	49	1,188	2,162	11,518	29,461	24,030	16,627	10,504	4,154	889	65
Actors and showmen	2,451	2,142	199	108	2	50	122	493	793	604	237	113	33	5	1
Architects	1,263	1,130	130	3	0	0	106	321	417	230	128	55	5	1	
Artists, sculptors, and teachers of art	2,099	1,767	320	10	2	8	69	388	615	505	288	155	65	3	3
Authors, editors, and reporters	2,177	2,006	161	8	2	10	52	344	724	410	296	237	83	19	2
Billiard room, dance hall, skating rink, etc., keepers	2,051	1,396	496	158	1	0	14	107	455	713	440	236	71	9	
Chemists, assayers, and metallurgists	3,744	3,408	310	22	4	0	173	893	1,445	758	296	137	31	9	
Clergymen	7,351	5,455	1,082	809	5	0	140	1,300	1,947	1,810	1,418	607	128	1	
College presidents and professors ⁷	2,343	2,117	182	41	3	0	127	709	712	450	267	75	10	3	

² Includes box factories (wood).

³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

⁴ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

⁵ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁶ Includes, also, managers and superintendents of retail stores.

⁷ Probably includes some teachers in schools below collegiate rank.

TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown	
MALES—Continued.																
Professional service—Continued.																
Dentists.....	3,840	3,488	265	96				120	1,244	934	326	546	140	28	2	
Draftsmen.....	7,248	6,439	803	4	2		415	1,830	2,718	1,437	600	173	58	10	1	
Lawyers, judges, and justices.....	8,665	8,038	531	94	2			293	2,041	2,128	1,007	1,244	580	162	10	
Musicians and teachers of music.....	4,433	3,320	723	387	3		73	206	842	1,351	894	602	320	120	2	
Photographers.....	1,634	1,372	242	20			20	51	178	350	407	323	201	87	2	
Physicians and surgeons.....	8,045	7,256	636	149	4			95	1,740	1,732	1,748	1,057	813	207	3	
Teachers (school).....	11,329	10,882	361	85	1		1	57	1,793	4,402	2,534	1,494	845	203	0	
Technical engineers:																
Civil engineers and surveyors.....	5,778	5,430	341	7				742	1,948	1,561	954	400	145	27	1	
Electrical engineers.....	3,301	3,068	222	9	2			421	1,280	880	509	160	38	2	2	
Mechanical engineers ⁸	4,835	4,259	571	3	2			333	1,495	1,605	978	355	68	0	5	
Mining engineers ⁹	578	532	42	1	3			70	254	145	72	22	6	2	1	
All other occupations.....	17,394	14,813	1,836	734	11		1,026	993	2,188	3,076	3,657	2,885	1,891	877	187	
Domestic and personal service.....	86,337	47,773	17,965	18,813	1,008		1,839	2,860	8,512	18,831	20,711	16,286	10,833	6,384	901	100
Barbers, hairdressers, and manicurists.....	14,731	10,215	3,124	1,380	6		118	260	1,263	3,081	4,252	3,012	1,011	470	50	8
Cleaning, dyeing, and pressing shop workers.....	4,284	2,916	1,035	331	2		100	210	703	1,278	1,071	620	228	60	7	7
Hotel keepers and managers.....	1,454	1,145	287	50	2			1	38	214	392	390	300	103	15	1
Janitors and sextons.....	17,519	9,470	3,141	4,902	6		144	213	740	2,008	3,177	4,090	4,017	2,500	428	10
Porters (except in stores).....	5,553	3,822	1,283	4,435	3			136	860	1,001	1,220	797	408	182	26	8
Restaurant, café, and lunch room keepers.....	6,900	4,308	2,263	233	96			22	246	1,467	2,488	1,608	777	190	27	0
Servants.....	13,800	5,914	3,466	4,207	213		727	673	1,724	3,482	3,411	2,106	1,134	378	77	28
Waiters.....	7,167	3,473	1,629	1,904	161		257	491	1,334	2,117	1,702	880	299	60	5	13
All other occupations.....	14,949	9,500	2,767	2,165	517		457	717	1,593	2,833	2,992	2,093	2,059	1,327	200	18
Clerical occupations.....	116,602	107,692	7,588	1,283	29		2,948	7,236	23,885	35,363	22,640	13,885	7,784	2,704	354	53
Accountants and auditors.....	10,659	10,074	570	6				99	1,342	3,777	3,070	1,489	645	207	21	3
Agents, collectors, and credit men.....	10,675	9,993	635	46	1		22	133	981	3,151	3,002	1,920	1,001	338	62	5
Bookkeepers and cashiers.....	13,641	12,901	715	20	5			94	3,385	4,306	2,440	1,304	878	343	59	5
Clerks (except "clerks" in stores).....	76,949	70,453	5,458	1,015	23		1,565	5,209	17,135	23,441	13,837	8,724	5,036	1,757	205	40
Messenger, errand, and office boys ¹⁰	2,755	2,437	124	194			1,193	843	305	115	74	90	70	47	0	
Stenographers and typists.....	1,923	1,834	77	12			74	275	737	483	211	92	38	12	1	
FEMALES.....	539,606	452,819	46,255	40,397	135		20,077	50,704	124,590	133,788	96,793	64,133	34,752	12,303	1,988	480
Agriculture.....	8,084	7,303	680	81	20		289	200	319	538	1,116	1,791	1,937	1,367	500	1
Farmers (owners and tenants).....	6,170	5,688	435	47					41	226	797	1,552	1,701	1,300	492	1
Farm laborers (wage workers).....	1,137	921	185	31	20		136	85	162	206	216	177	118	46	11	
Farm laborers (unpaid family workers).....	708	668	37	3			153	115	116	104	94	55	50	18	3	
All other occupations.....	29	26	3							2	9	7	8	3		
Extraction of minerals.....	44	34	10				3	10	16	6	6	3				
Manufacturing and mechanical industries.....	101,791	87,702	11,738	2,330	21		4,794	12,313	23,160	23,859	18,441	11,115	5,748	2,019	273	69
Bakers.....	780	601	139	40				46	76	137	214	170	98	36	3	
Compositors, linotypers, and typesetters.....	827	785	34	8			13	63	203	217	198	93	37	3		
Dressmakers and seamstresses (not in factory).....	8,236	6,853	741	638	4		26	95	296	979	1,850	2,116	1,782	945	141	6
Forewomen and overseers (manufacturing).....	1,895	1,754	135	6			13	73	319	572	520	271	107	15	2	3
Managers and officials (manufacturing).....	792	743	46	3				11	84	216	223	183	59	14	1	1
Milliners and millinery dealers.....	1,725	1,564	149	12				68	139	324	491	411	210	69	13	
Tailresses.....	2,634	2,050	569	15			69	178	376	520	613	465	297	99	12	5
Operatives (not otherwise specified):																
Automobile factories.....	3,015	2,685	323	7			92	410	908	876	481	190	47	9		2
Blank book, envelope, tag, paper bag, etc., factories.....	1,666	1,612	45	9			66	228	537	401	236	102	29	7		
Chemical and allied industries.....	1,684	1,408	263	12	1		87	310	552	407	212	71	37	6	2	
Cigar and tobacco factories.....	4,648	3,872	403	373			220	360	751	1,297	1,040	607	296	70	4	3
Electrical machinery and supply factories.....	5,027	4,505	517	3	2		278	1,161	1,812	1,125	464	145	34	5	3	
Food and allied industries.....	3,604	3,157	405	41	1		397	627	871	756	512	290	114	30	5	2
Glove factories.....	1,490	1,419	70	1			117	193	349	379	274	119	46	13		
Knitting mills.....	1,686	1,184	487	15			108	274	403	383	296	144	56	18	2	2
Metal industries (except iron and steel).....	2,520	2,170	341	8	1		166	566	776	560	290	121	25	6	2	2
Potteries.....	2,955	2,770	180	5			118	253	596	738	645	406	170	24	3	2
Printing, publishing, and engraving.....	2,286	2,190	89	7			116	283	581	635	388	180	86	15	2	2
Rubber factories.....	6,004	5,290	711	3			129	535	1,721	2,270	1,060	234	43	8	4	4
Shoe factories.....	4,594	4,515	73	6			201	517	1,146	1,272	861	389	173	32	3	3
Suit, coat, and overall factories.....	3,603	2,846	730	26	1		261	458	876	728	685	355	178	56	5	1
Other industries.....	30,217	25,298	4,164	747	8		1,692	4,233	7,321	6,036	5,288	3,113	1,435	415	63	21
Laborers (not otherwise specified).....	8,146	6,872	960	311	3		476	1,198	2,161	1,997	1,272	656	287	84	10	5
All other occupations.....	1,757	1,559	164	34			149	173	306	368	328	284	102	40	6	2
Transportation and communication.....	15,688	15,011	582	95			230	2,247	5,478	4,385	2,059	877	319	79	5	9
Postmistresses.....	439	436	2	1				3	30	64	100	126	87	26	3	
Telegraph operators.....	801	761	40				21	119	284	229	91	35	20	2		
Telephone operators.....	13,673	13,165	489	19			189	2,098	5,028	3,852	1,697	592	168	40	1	8
All other occupations.....	775	649	51	75			20	27	136	240	171	124	44	11	1	1

⁸ Includes, also, all technical engineers not elsewhere classified.

⁹ Includes, also, chemical and metallurgical engineers.

¹⁰ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
FEMALES—Continued.															
Trade.....	60,897	54,927	5,322	642	6	2,832	6,409	11,757	13,393	13,133	6,094	3,686	856	94	43
Bankers, brokers, and money lenders.....	601	582	14	5	—	—	—	103	189	163	102	38	6	—	—
"Clerks" in stores ¹¹	9,942	9,038	813	91	—	799	1,565	2,684	2,130	1,598	893	303	53	5	3
Insurance agents, managers, and officials.....	780	711	30	39	—	—	10	49	187	101	193	119	26	2	—
Real estate agents and officials.....	832	741	72	19	—	—	4	19	97	266	262	147	29	6	2
Retail dealers ⁶	5,701	4,440	1,157	100	4	7	51	276	977	1,730	1,488	838	277	46	2
Saleswomen.....	38,891	35,838	2,842	210	1	1,752	4,378	7,075	8,860	8,287	5,100	1,990	303	30	30
All other occupations.....	4,150	3,577	304	178	1	274	401	751	944	880	566	245	60	5	6
Public service (not elsewhere classified).....	1,045	987	38	19	1	—	4	134	249	266	251	106	27	3	5
Officials and inspectors (city and county).....	581	568	11	2	—	—	—	90	152	134	121	50	13	—	3
All other occupations.....	464	419	27	17	1	—	4	35	97	132	130	47	14	3	2
Professional service.....	78,533	74,065	3,367	1,092	9	361	3,464	20,820	24,666	14,452	8,896	4,550	1,322	158	113
Actresses and showwomen.....	578	506	32	38	2	23	75	190	162	88	33	5	1	—	1
Artists, sculptors, and teachers of art.....	1,005	956	41	8	—	6	44	207	297	199	136	82	30	4	—
Authors, editors, and reporters.....	826	789	33	4	—	3	25	144	241	176	125	79	23	9	1
College presidents and professors ⁷	864	809	26	29	—	—	—	96	294	240	150	70	10	2	2
Librarians.....	2,079	1,993	80	6	—	—	108	542	634	331	241	163	67	5	—
Musicians and teachers of music.....	4,711	4,415	137	159	—	40	164	793	1,340	1,168	723	354	112	8	9
Photographers.....	442	416	22	4	—	12	34	83	120	83	70	33	7	—	—
Religious workers.....	1,000	904	113	43	—	8	21	149	231	241	220	121	58	11	—
Social and welfare workers.....	1,971	1,768	100	103	—	—	15	312	581	455	350	195	45	8	10
Teachers (school).....	42,190	40,547	1,202	440	1	34	694	11,206	14,893	7,791	4,523	2,305	541	71	42
Trained nurses.....	15,342	14,202	1,062	75	3	70	1,844	5,307	3,907	2,280	1,276	485	125	11	31
All other occupations.....	7,465	6,760	519	183	3	195	442	1,501	1,966	1,394	1,049	658	213	30	17
Domestic and personal service.....	167,898	101,980	20,207	35,661	70	8,660	11,487	21,881	32,163	32,974	26,469	16,706	6,481	908	169
Barbers, hairdressers, and manicurists.....	7,230	5,900	426	814	—	151	498	1,574	2,539	1,715	578	152	15	5	3
Boarding and lodging house keepers.....	6,046	4,567	788	670	21	—	26	146	737	1,455	1,744	1,246	581	107	4
Charwomen and cleaners.....	3,696	1,338	1,098	660	—	34	53	126	708	1,382	838	367	122	6	—
Cleaning, dyeing, and pressing shop workers.....	1,727	1,400	227	100	—	53	110	260	423	471	273	117	27	1	2
Hotel keepers and managers.....	521	483	31	7	—	—	—	3	52	130	100	120	47	8	1
Housekeepers and stewardesses.....	13,006	10,660	1,501	843	2	—	407	908	1,662	2,471	3,062	2,850	1,385	238	23
Janitors and sextons.....	2,453	1,438	577	438	—	9	14	100	451	707	601	422	132	16	1
Laundresses (not in laundry).....	11,199	5,007	1,374	4,812	6	68	107	409	1,942	3,248	2,950	1,715	661	89	10
Laundry operatives.....	7,252	5,375	593	1,277	7	270	655	1,298	1,715	1,625	1,071	465	134	15	4
Nurses (not trained).....	7,815	6,962	620	232	1	138	642	1,064	1,361	1,884	1,807	766	51	12	—
Restaurant, café, and lunch room keepers.....	2,344	1,805	236	302	1	—	8	79	414	822	668	200	56	5	2
Servants.....	79,533	44,432	10,938	24,140	23	7,023	7,281	12,206	16,269	15,357	11,705	6,736	2,497	302	94
Waitresses.....	13,559	11,803	1,043	704	9	1,015	2,019	3,745	3,755	1,979	705	225	41	3	12
All other occupations.....	1,517	700	155	662	—	37	171	305	372	251	167	104	17	2	1
Clerical occupations.....	115,646	110,830	4,331	477	8	2,878	14,570	41,225	34,529	14,346	6,037	1,700	252	38	71
Accountants and auditors.....	1,289	1,253	36	—	—	—	92	300	428	297	124	41	4	1	2
Agents, collectors, and credit women.....	918	850	48	14	—	6	35	141	271	225	166	53	18	1	2
Bookkeepers and cashiers.....	29,277	28,205	986	82	4	431	2,764	9,009	9,406	4,801	2,181	682	77	13	13
Clerks (except "clerks" in stores).....	37,569	35,826	1,527	213	3	1,149	4,428	12,135	11,172	5,292	2,462	764	127	14	26
Stenographers and typists.....	46,025	44,172	1,698	154	1	1,122	7,100	19,491	13,100	3,703	1,088	253	24	9	27
All other occupations.....	568	518	36	14	—	170	142	149	53	28	16	7	2	—	1

⁶ Includes, also, managers and superintendents of retail stores.

⁷ Probably includes some teachers in schools below collegiate rank.

¹¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
AKRON															
MALES	82,574	62,955	15,636	3,855	98	820	2,556	11,353	26,002	22,626	12,279	5,176	1,541	164	57
Agriculture	475	298	159	18	-----	7	27	40	82	91	91	91	40	6	-----
Farmers (owners and tenants).....	125	93	29	3	-----	-----	2	5	17	27	27	27	17	3	-----
Farm laborers (wage workers).....	341	199	127	15	-----	7	25	34	62	62	63	63	23	2	-----
All other occupations.....	0	6	3	-----	-----	-----	-----	1	3	2	1	1	-----	-----	-----
Forestry and fishing	4	4	-----	-----	-----	-----	-----	-----	2	-----	1	-----	1	-----	-----
Extraction of minerals	285	186	90	9	-----	1	14	28	59	75	69	27	14	-----	-----
Manufacturing and mechanical industries	49,237	37,020	10,113	2,077	27	245	1,361	6,948	16,026	13,671	7,326	2,910	753	60	37
Bakers.....	350	210	137	3	-----	7	29	80	86	85	45	15	2	1	-----
Blacksmiths.....	166	99	65	2	-----	-----	4	10	47	48	33	14	1	-----	-----
Boilermakers.....	118	85	33	-----	-----	2	10	31	36	26	12	1	-----	-----	-----
Brick and stone masons and tile layers.....	456	263	172	21	-----	8	57	103	122	111	42	12	1	-----	-----
Builders and building contractors.....	371	294	67	10	-----	1	8	41	165	103	41	12	-----	-----	-----
Carpenters.....	2,034	1,700	297	37	-----	7	29	104	308	588	569	316	104	5	4
Compositors, linotypers, and typesetters.....	424	367	53	4	-----	6	30	110	113	81	42	30	11	1	-----
Cranemen, derrickmen, hoistmen, etc.....	123	101	19	3	-----	-----	1	15	43	40	22	1	-----	-----	-----
Electricians.....	885	798	84	3	-----	-----	45	127	315	263	94	27	12	-----	2
Engineers (stationary).....	631	540	78	4	-----	-----	-----	59	158	177	183	75	25	1	-----
Firemen (except locomotive and fire department).....	210	153	38	25	-----	-----	2	15	55	56	58	23	6	-----	1
Foremen and overseers (manufacturing).....	1,597	1,458	138	1	-----	-----	3	107	556	554	280	78	17	-----	2
Machinists.....	2,842	2,075	748	18	1	-----	58	292	889	917	490	158	29	2	1
Managers and officials (manufacturing).....	1,065	969	96	-----	-----	-----	4	53	235	425	238	91	15	1	3
Manufacturers.....	212	164	47	1	-----	-----	2	30	74	61	29	14	2	-----	-----
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	772	673	61	38	-----	-----	53	123	346	189	48	10	2	1	-----
All other industries.....	805	690	108	7	-----	-----	30	126	282	226	102	30	8	-----	1
Millwrights.....	129	105	24	-----	-----	-----	-----	14	12	45	36	15	7	-----	-----
Molders, founders, and casters (metal).....	234	126	94	14	-----	-----	5	19	51	66	56	20	8	-----	-----
Painters, glaziers, and varnishers (building).....	1,030	889	110	22	-----	5	26	109	256	277	215	94	43	4	1
Painters, glaziers, and varnishers (factory).....	245	193	41	11	-----	1	9	26	85	65	41	13	3	1	1
Paper hangers.....	155	134	15	6	-----	-----	4	9	39	47	35	12	9	-----	-----
Plasterers and cement finishers.....	249	156	33	60	-----	4	24	64	63	63	27	2	2	-----	-----
Plumbers and gas and steam fitters.....	771	671	97	3	-----	-----	16	76	206	251	167	50	5	-----	-----
Shoemakers and cobblers (not in factory).....	183	21	162	3	-----	3	3	8	20	69	45	20	8	1	-----
Tailors.....	223	50	160	13	-----	2	1	11	42	77	56	26	7	1	-----
Tinsmiths and sheet metal workers.....	291	229	61	1	-----	-----	10	47	65	80	40	29	10	1	-----
Toolmakers and die setters and sinkers.....	105	91	14	-----	-----	-----	6	6	30	37	15	9	2	-----	-----
Operatives (not otherwise specified):															
Clay, glass, and stone industries.....	224	143	74	7	-----	1	3	28	46	63	42	27	13	1	-----
Food and allied industries.....	210	147	62	1	-----	9	12	32	55	45	42	13	1	1	-----
Iron and steel, machinery, and vehicle industries.....	576	414	130	25	1	5	17	100	170	145	88	36	14	-----	1
Rubber factories.....	17,784	14,443	2,905	362	14	34	416	2,988	7,243	4,738	1,788	489	72	5	11
Other industries.....	1,658	1,241	328	89	-----	33	100	353	424	356	195	135	56	2	4
Laborers (not otherwise specified):															
Clay, glass, and stone industries.....	308	136	100	72	-----	2	17	39	82	59	65	29	13	2	-----
Food and allied industries.....	241	138	96	7	-----	5	11	42	56	53	35	24	12	3	-----
General and not specified laborers.....	710	383	185	141	1	18	27	103	163	157	131	78	28	4	1
Iron and steel, machinery, and vehicle industries.....	556	261	202	93	-----	2	22	80	142	135	119	39	14	3	-----
Laborers and helpers, building construction.....	1,369	521	340	505	3	13	53	158	341	396	270	117	14	1	1
Rubber factories.....	7,197	4,672	2,097	423	5	19	202	1,106	2,444	2,033	991	316	70	4	3
Other industries.....	696	434	225	35	2	17	39	129	137	152	140	65	17	-----	-----
All other occupations.....	1,026	774	242	10	-----	56	58	149	237	217	163	107	31	8	-----
Transportation and communication	5,777	4,474	759	537	7	81	214	901	2,004	1,412	745	314	90	12	4
Brakemen, steam railroad.....	135	131	4	-----	-----	-----	-----	8	64	44	16	3	-----	-----	-----
Chauffeurs and truck and tractor drivers.....	2,551	2,120	233	198	-----	28	114	535	1,082	536	200	45	6	3	2
Conductors, steam railroad.....	72	69	3	-----	-----	-----	-----	-----	24	25	17	5	1	-----	-----
Conductors, street railroad.....	11	10	1	-----	-----	-----	-----	-----	1	3	5	2	-----	-----	-----
Garage owners, managers, and officials.....	87	81	6	-----	-----	-----	-----	4	33	33	9	7	1	-----	-----
Laborers, road and street.....	452	179	175	98	-----	2	10	33	90	121	109	57	28	2	-----
Laborers, steam railroad.....	299	122	122	49	6	5	13	37	65	86	67	17	5	3	1
Locomotive engineers.....	89	85	4	-----	-----	-----	-----	-----	14	30	24	15	6	-----	-----
Locomotive firemen.....	73	71	2	-----	-----	-----	1	8	39	19	5	1	-----	-----	-----
Mail carriers.....	180	169	10	-----	-----	-----	-----	9	67	68	28	7	1	-----	-----
Motormen, street railroad.....	132	125	7	-----	-----	-----	-----	5	51	40	30	6	-----	-----	-----
Officials and superintendents, steam railroad.....	69	67	2	-----	-----	-----	-----	2	13	28	19	6	1	-----	-----
Owners and managers, truck, transfer, and cab companies.....	70	57	3	10	-----	-----	-----	8	19	22	14	3	3	1	-----
Switchmen and flagmen, steam railroad.....	83	71	12	-----	-----	-----	-----	5	12	24	15	19	7	1	-----
All other occupations.....	1,474	1,117	175	181	1	46	76	247	430	333	187	121	31	2	1
Trade	11,858	8,572	2,104	174	8	268	391	1,300	3,384	3,413	1,928	862	270	32	10
Advertising agents.....	145	139	6	-----	-----	2	3	16	58	35	18	9	3	-----	1
Bankers and bank officials.....	108	104	4	-----	-----	-----	-----	5	26	36	27	11	3	-----	-----
Brokers, commercial, loan, stock, and not specified.....	139	131	8	-----	-----	-----	-----	12	28	56	28	12	3	-----	-----
"Clerks" in stores.....	371	308	57	3	3	18	49	99	92	52	27	26	7	1	-----
Commercial travelers.....	259	240	19	-----	-----	2	19	106	81	37	6	7	1	-----	-----

1 Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
AKRON—Continued															
MALES—Continued.															
Trade—Continued.															
Delivery men, bakeries and stores ¹	295	243	47	5	13	29	59	94	60	23	6	2			
Floorwalkers and foremen in stores.....	101	90	10	1			10	30	21	20	13	5	1	1	
Insurance agents, managers, and officials.....	623	568	48	7		2	36	196	225	106	39	18	1		
Laborers, porters, and helpers in stores.....	414	236	89	89	15	25	64	113	92	69	28	6	2		
Newsboys.....	135	132	2	1	117	6	6	3	3						
Real estate agents and officials.....	643	545	94	4		1	24	100	218	177	97	25	1		
Retail dealers ²	2,985	1,926	1,039	17	3	5	22	175	709	1,072	637	265	85	13	
Salesmen.....	4,868	4,927	554	15	2	88	230	680	1,609	1,258	628	274	84	11	
Wholesale dealers, importers, and exporters.....	134	92	42			1	7	37	44	27	13	5			
All other occupations.....	638	521	85	32	10	21	88	183	151	104	63	17	1		
Public service (not elsewhere classified).....	1,397	1,093	230	72	2	4	15	73	334	387	231	211	81	11	
Firemen, fire department.....	177	167	10					7	73	68	17	10	2		
Guards, watchmen, and doorkeepers.....	229	165	52	11	1	1	1	2	19	34	53	71	44	4	
Laborers, public service.....	368	183	126	58	1	2	8	38	86	80	90	51	11	2	
Officials and inspectors (city and county).....	104	98	6					3	22	24	28	20	5	2	
Policemen.....	342	324	17	1				7	100	137	56	31	10	1	
All other occupations.....	177	156	19	2	1	6	16	31	44	37	28	20	0	2	
Professional service.....	3,948	3,386	482	78	2	51	90	481	1,287	1,138	568	247	89	12	
Actors and showmen.....	95	81	9	5	2	1	23	39	20	5	3	2			
Architects.....	53	50	3				9	13	18	6	5	2			
Artists, sculptors, and teachers of art.....	72	62	10				3	11	27	7	5	2			
Authors, editors, and reporters.....	60	55	3	1	1	2	6	23	17	3	7		1		
Billiard room, dance hall, skating rink, etc., keepers.....	139	76	61	2				8	44	60	17	9	1		
Chemists, assayers, and metallurgists.....	324	301	23				10	79	145	60	21	5	2	1	
Clergymen.....	211	138	45	28				8	30	64	27	15	3		
Dentists.....	143	125	14	4				1	43	53	25	16	5		
Draftsmen.....	241	197	44				11	56	86	57	26	2	3		
Lawyers, judges, and justices.....	363	339	20	4				18	131	113	65	30	6		
Musicians and teachers of music.....	213	155	38	10	1	8	11	43	65	60	10	7	2	2	
Photographers.....	57	44	12	1				12	15	15	10	2	2		
Physicians and surgeons.....	301	261	36	4				1	74	61	75	43	14	3	
Teachers (school).....	236	217	19					27	91	61	34	21	2		
Technical engineers:															
Civil engineers and surveyors.....	227	214	13					28	87	67	20	10	5	1	
Electrical engineers.....	131	110	12					16	49	33	24	7	2		
Mechanical engineers ³	313	277	36					20	96	123	56	7	2		
Mining engineers ⁴	71	69	2					14	23	28	5	1			
All other occupations.....	698	606	82	10	40	51	86	206	191	67	40	16	1		
Domestic and personal service.....	4,382	2,146	1,286	899	51	86	163	481	1,121	1,218	758	393	139	19	
Barbers, hairdressers, and manicurists.....	703	460	209	34	3	14	42	240	238	124	33	8	1		
Cleaning, dyeing, and pressing shop workers.....	262	172	81	7	7	12	37	94	71	29	8	4			
Elevator tenders.....	227	101	75	51	1	5	18	20	44	58	49	31	1		
Hotel keepers and managers.....	94	56	36	1	1		3	11	31	30	16	2	1		
Janitors and sextons.....	916	330	177	408	11	18	78	183	213	191	162	60	10		
Restaurant, café, and lunch room keepers.....	379	182	189	7	1	2	15	82	172	76	24	7	1		
Servants.....	673	208	236	127	2	26	38	101	202	176	91	30	8	1	
Waiters.....	438	230	130	78	13	39	98	130	100	47	9	1	1		
All other occupations.....	690	307	153	186	44	27	35	89	159	173	112	72	18	6	
Clerical occupations.....	5,211	4,776	413	21	1	75	281	1,103	1,703	1,221	522	221	70	12	
Accountants and auditors.....	564	539	25				7	78	217	199	48	18	1	1	
Agents, collectors, and credit men.....	555	521	31	3			8	75	172	166	78	41	13	2	
Bookkeepers and cashiers.....	489	456	33				3	21	121	168	107	44	20	3	
Clerks (except "clerks" in stores).....	3,444	3,118	308	17	1	35	204	787	1,136	738	349	143	44	6	
Messenger, errand, and office boys ⁵	92	78	13	1			32	27	17	6	4	2	3	1	
Stenographers and typists.....	67	64	3				5	14	25	7	1				

¹ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

² Includes, also, managers and superintendents of retail stores.

³ Includes, also, all technical engineers not elsewhere classified.

⁴ Includes, also, chemical and metallurgical engineers.

⁵ Except telegraph messengers.

POPULATION—OHIO

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
AKRON—Continued															
FEMALES	23,826	20,072	2,605	1,144	5	675	2,244	5,997	7,354	4,556	1,964	799	203	15	10
Agriculture.....	10	5	3	2					2	2	1	2	1	2	
Extraction of minerals.....	10	5	5				2	3	1	3	1				
Manufacturing and mechanical industries.....	6,592	5,615	933	44		86	459	1,710	2,538	1,317	358	90	28	2	4
Dressmakers and seamstresses (not in factory).....	193	153	27	13				0	24	55	64	30	10	1	
Forewomen and overseers (manufacturing).....	98	66	2				1	10	30	17	8	2			
Managers and officials (manufacturing).....	42	30	5	1				9	12	11	5	3	2		
Operatives (not otherwise specified):															
Rubber factories.....	4,297	3,742	553	2		32	273	1,210	1,702	820	140	15	2		4
Other industries.....	650	519	114	17		36	93	135	153	128	79	17	9		
Laborers (not otherwise specified):															
Rubber factories.....	1,031	841	184	6		8	64	267	447	203	32	8	1	1	
Other industries.....	110	81	24	5		8	10	27	23	22	6	4	1		
All other occupations.....	201	177	24			2	9	43	57	52	24	11	3		
Transportation and communication.....	676	642	34			10	152	277	176	45	13	3			
Telephone operators.....	634	605	29			10	149	263	157	41	11	3			
All other occupations.....	42	37	5				3	14	19	4	2				
Trade.....	2,488	2,177	297	14		99	271	434	649	644	225	101	12	1	2
“Clerks” in stores ¹	350	313	46			22	50	92	87	72	23	11	2		
Retail dealers ²	143	98	44	1			4	5	32	60	29	11	2		
Saleswomen.....	1,801	1,603	193	5		71	203	360	495	446	155	62	7	1	1
All other occupations.....	185	163	14	8		6	14	27	35	66	18	17	1		1
Public service (not elsewhere classified).....	52	47	5				1	11	14	14	7	4	1		
Professional service.....	2,864	2,710	138	15	1	16	125	672	976	639	297	106	26	2	5
Artists, sculptors, and teachers of art.....	40	38	2			1	2	11	9	9	5	2	1		
Librarians.....	46	45	1				2	15	14	5	6	3	1		
Musicians and teachers of music.....	166	153	7	6		4	12	25	46	35	26	14	3		1
Social and welfare workers.....	72	64	8				2	8	26	19	15	2			
Teachers (school).....	1,501	1,468	40	2	1		9	327	576	365	158	54	10	2	
Trained nurses.....	672	625	46	1		3	79	204	211	107	49	15	2		2
All other occupations.....	367	327	34	6		8	19	82	94	99	38	16	9		2
Domestic and personal service.....	5,997	3,986	949	1,060	2	378	533	922	1,388	1,319	871	449	127	6	4
Barbers, hairdressers, and manicurists.....	323	281	29	13		7	17	72	141	67	16	2	1		
Boarding and lodging house keepers.....	377	297	31	49			1	14	58	95	117	62	26	4	
Charwomen and cleaners.....	128	33	70	25			3	6	28	56	26	8	1		
Housekeepers and stewardesses.....	413	331	53	29			20	22	66	100	91	76	36	1	1
Laundresses (not in laundry).....	300	103	62	135		6	8	19	64	102	62	32	7		
Laundry operatives.....	270	190	47	32	1	13	26	42	67	72	44	5	1		
Nurses (not trained).....	208	253	14	1			5	26	53	52	65	54	13		
Restaurant, café, and lunch room keepers.....	51	39	9	3				3	12	24	6	5	1		
Servants.....	2,918	1,668	525	724	1	308	331	462	622	588	371	192	40	1	3
Waitresses.....	669	618	31	20		40	111	213	212	61	30	2			
All other occupations.....	280	173	78	29		4	11	43	65	102	43	11	1		
Clerical occupations.....	5,137	4,885	241	9	2	86	701	1,918	1,610	573	191	44	8	2	4
Accountants and auditors.....	71	71					7	22	20	13	6	2	1		
Bookkeepers and cashiers.....	1,022	966	52	3	1	16	98	281	383	161	64	15	3		1
Clerks (except “clerks” in stores).....	2,044	1,961	80	3		29	243	745	667	246	85	22	3		3
Stenographers and typists.....	1,947	1,839	104	3	1	37	343	859	526	145	32	4		1	
All other occupations.....	53	48	5			4	10	11	14	8	4	1	1		

¹ Includes, also, managers and superintendents of retail stores.² Includes only persons specifically returned as “clerks” in stores. Many of these probably are “saleswomen.”

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CANTON															
MALES	33,762	25,800	6,855	1,067	40	406	1,100	3,982	8,944	8,975	6,072	3,018	1,065	173	17
Agriculture.....	213	169	38	6		11	8	21	26	38	38	46	21	6	
Farmers (owners and tenants).....	81	69	12				2	9	13	13	14	18	11	1	
Farm laborers (wageworkers).....	125	93	26	6		8	4	12	13	25	22	26	10	6	
All other occupations.....	7	7				3					2	2			
Extraction of minerals.....	161	120	39	2		2	7	15	23	37	46	23	8		
Coal mine operatives.....	97	70	27				6	10	18	17	28	14	4		
All other occupations.....	64	50	12	2		2	1	5	5	20	18	9	4		
Manufacturing and mechanical industries.....	18,848	13,409	4,696	725	18	139	570	2,189	5,016	5,294	3,482	1,563	511	79	5
Bakers.....	159	103	56			4	10	26	43	27	23	9	5		
Blacksmiths.....	120	69	50	1				6	7	32	37	30	8		
Boiler makers.....	92	50	41	1				3	15	33	29	9	2		
Brick and stone masons and tile layers.....	246	109	73	4				15	54	80	52	28	6	1	
Builders and building contractors.....	142	121	21						22	38	48	20	13	1	
Carpenters.....	751	657	90	4		1	3	17	118	194	216	128	63	11	
Compositors, linotypers, and typesetters.....	140	129	11					23	40	35	17	13	4		
Cranemen, derrickmen, hoistmen, etc.....	361	223	137	1		1	6	25	148	141	34	5	2		
Electricians.....	396	362	34					10	50	152	117	51	13	3	
Engineers (stationary).....	283	253	28	2		2	2	20	54	74	66	46	16	3	
Engravers.....	52	46	6					8	10	11	11	10	2		
Firemen (except locomotive and fire department).....	139	103	32	4				8	30	38	34	16	12		1
Foremen and overseers (manufacturing).....	708	640	68				4	41	196	224	156	74	12	1	
Forgemen and hammermen.....	76	58	17	1				5	26	20	11	2			
Furnace men, smelter men, and pourers.....	222	133	86	1	2		5	32	67	60	38	14			
Grinders (metal).....	704	569	109	25	1		23	113	283	181	79	19	6		
Heaters.....	403	290	90	23	1		5	38	100	148	84	26	1		
Iron molders, founders, and casters.....	192	113	67	12				4	12	46	54	48	21	7	
Jewelers and watchmakers (not in factory).....	44	34	10					1	4	9	8	8	6		
Machinists.....	1,315	1,083	230	2			31	125	379	376	245	113	40	6	
Managers and officials (manufacturing).....	563	515	48				1	18	130	206	140	58	8	2	
Manufacturers.....	106	82	24					1	18	29	20	21	9	2	
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	409	372	32	5			8	70	172	113	30	14	2		
All other industries.....	343	297	43	3			12	39	114	95	47	25	6	3	1
Millwrights.....	211	153	58					2	15	52	78	46	16	2	
Painters, glaziers, and varnishers (building).....	441	399	41	1		1	7	36	77	110	102	67	37	4	
Painters, glaziers, and varnishers (factory).....	137	102	35			2	7	24	26	35	25	15	3		
Paper hangers.....	77	71	3	3				4	7	10	18	23	10	3	2
Pattern and model makers.....	76	66	6				3	7	12	22	13	9	9	1	
Plasterers and cement finishers.....	98	68	17	13			3	5	12	20	28	14	6	1	
Plumbers and gas and steam fitters.....	293	261	31	1			3	37	72	90	65	24	2		
Rollers and roll hands (metal).....	604	449	175	39	1		11	76	211	225	105	33	2		
Shoemakers and cobblers (not in factory).....	78	23	54	1		1	4	2	20	24	17	4	4	2	
Structural iron workers (building).....	56	54	2					1	4	18	13	2			
Tailors.....	76	21	53	2			1	1	8	24	18	18	6		
Tinsmiths and sheet metal workers.....	122	106	16				3	11	20	44	20	19	5		
Toolmakers and die setters and sinkers.....	223	180	43				2	12	82	79	29	11	5	2	1
Operatives (not otherwise specified):															
Blast furnaces and steel rolling mills ^a	1,074	779	278	17		6	20	188	340	285	161	57	8		
Other iron and steel, etc., industries.....	1,059	857	197	5		8	50	167	306	245	170	84	20	3	
Rubber factories.....	90	82	8			4	3	18	22	21	13	7	2		
Tinware, enamelware, etc., factories.....	167	127	40			1	10	27	38	48	22	15	6		
Other industries.....	882	713	151	18		20	41	149	228	174	146	77	40	7	
Laborers (not otherwise specified):															
Blast furnaces and steel rolling mills ^a	1,803	609	993	190	11	6	69	230	460	604	347	71	13	2	1
Other iron and steel, etc., industries.....	919	473	382	63	1	17	59	144	203	226	103	73	25	3	1
Brick, tile, and terra-cotta factories.....	279	71	165	42	1	4	8	40	72	86	49	18	2		
Chemical and allied industries.....	113	76	35	2		3	5	19	26	24	23	8	4	1	
General and not specified laborers.....	272	205	55	12		6	13	36	42	48	63	35	22	7	
Laborers and helpers, building construction.....	367	194	64	109		6	17	40	98	99	61	35	7	4	
Tinware, enamelware, etc., factories.....	147	73	72	1		5	11	24	31	39	19	13	5		
Other industries.....	663	347	212	104		12	34	106	187	140	115	40	18	2	
All other occupations.....	495	379	103	13		28	24	62	110	92	91	65	16	7	
Transportation and communication.....	3,295	2,713	462	120		53	109	401	974	845	580	251	71	9	2
Brakemen, steam railroad.....	161	154	7				1	16	73	54	13	4			
Chauffeurs and truck and tractor drivers.....	1,106	1,003	74	29		29	68	240	442	200	80	28	7		
Conductors, steam railroad.....	177	173	4					49	66	41	19	1			1
Conductors, street railroad.....	9	9							4	4	1				
Draymen, teamsters, and carriage drivers ^b	95	80	10	5				8	12	25	29	12	9		
Foremen and overseers, steam railroad.....	55	45	10						9	18	20	8			
Garage owners, managers, and officials.....	54	48	6				1		19	20	11	3			
Inspectors, steam railroad.....	74	57	17					2	20	26	17	7	2		
Laborers, road and street.....	233	107	97	20		3	4	22	45	56	53	36	12	2	
Laborers, steam railroad.....	260	110	136	14		4	14	28	34	85	62	29	4		
Locomotive engineers.....	160	142	18						11	52	74	19	4		
Locomotive firemen.....	119	114	4	1				2	63	43	9	2			
Mail carriers.....	94	93	1					11	25	34	12	10	2		
Motormen, street railroad.....	47	44	3						6	10	18	12	1		
Officials and superintendents, steam railroad.....	39	38	1					1	0	13	12	5	2		
Owners and managers, truck, transfer, and cab companies.....	39	32	7						15	13	10	1			
Switchmen and flagmen, steam railroad.....	115	100	15					9	20	21	30	19	12	4	
All other occupations.....	458	364	52	42		17	21	56	125	105	79	36	15	3	1

^a Includes tin-plate mills.

^b Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	
CANTON—Continued															
MALES—Continued.															
Trade.....	5,237	4,333	865	39	123	165	581	1,282	1,416	958	499	175	34	4	
Advertising agents.....	83	78	5		1	4	16	24	22	9	3	3	1		
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	59	53	6					10	18	15	8	7	1		
Stock brokers.....	35	33	2			1	2	7	14	6	5				
Brokers, commercial, loan, and not specified.....	37	33	4				1	12	9	5	5	5			
"Clerks" in stores ¹	224	195	27	2	16	30	71	35	25	19	12	6	1		
Commercial travelers.....	235	260	25			2	23	70	103	58	17	3			
Delivery men, bakeries and stores ²	117	106	10	1	5	11	34	36	18	9	2				
Floorwalkers, foremen, and overseers.....	45	41	4				10	12	13	7	2	1			
Insurance agents, managers, and officials.....	294	256	35	3		3	14	78	96	60	27	15	1		
Laborers, porters, and helpers in stores.....	135	75	44	16	5	12	20	28	31	20	14	4	1		
Newsboys.....	67	67			53	6	5	2			1				
Real estate agents and officials.....	230	224	15				2	27	49	91	52	16	1	1	
Retail dealers ³	1,517	1,038	471	8	2	7	83	307	489	357	185	70	16	1	
Salesmen.....	1,757	1,590	162	5	35	71	276	543	435	231	120	35	9	2	
Wholesale dealers, importers, and exporters.....	82	56	26				2	17	27	23	10	2	1		
All other occupations.....	261	228	20	4	6	9	22	68	67	48	36	8	2		
Public service (not elsewhere classified).....	667	594	60	13	3	6	18	118	140	160	145	65	14		
Firemen, fire department.....	91	87	4					23	44	18	3	2	1		
Guards, watchmen, and doorkeepers.....	169	139	25	5	1	1	5	11	14	41	60	26	10		
Laborers, public service.....	122	95	21	0	1	3	2	12	17	30	35	20	2		
Officials and inspectors (city and county).....	65	63	2				1	7	13	17	22	4	1		
Policemen.....	139	132	5	2	1		1	49	38	32	11	8			
All other occupations.....	81	78	3		1	2	7	16	14	22	14	5			
Professional service.....	1,975	1,511	139	24	1	16	57	197	523	400	270	152	50	7	
Actors and showmen.....	43	37	0				3	8	7	7	2				
Artists, sculptors, and teachers of art.....	44	38	6				1	5	16	7	6	1		1	
Authors, editors, and reporters.....	36	34	2				3	11	12	5	2	2	1		
Chemists, assayers, and metallurgists.....	123	115	8				1	29	62	17	10	4			
Clergymen.....	81	66		14	1		3	20	13	20	19	4	2		
Dentists.....	71	63	5	3			1	21	21	14	11	8			
Draftsmen.....	187	179	8				19	52	58	31	23	2	2		
Lawyers, judges, and justices.....	136	130	6					11	52	28	16	15	11	3	
Musicians and teachers of music.....	93	74	19		2	4	14	24	21	12	12	4			
Photographers.....	25	19	6				1	9	6	5	4				
Physicians and surgeons.....	112	103	7	2			1	21	24	31	23	11		1	
Teachers (school).....	128	123	5				1	8	45	48	18	7	1	1	
Technical engineers:															
Civil engineers and surveyors.....	107	104	3					9	31	40	19	5	3		
Electrical engineers.....	54	53	1					7	23	16	5	3			
Mechanical engineers ⁴	104	94	10					3	31	46	18	5	1		
Mining engineers ⁵	4	4						1	1	2					
All other occupations.....	327	275	47	5	14	25	34	81	99	61	32	9	1	1	
Domestic and personal service.....	1,479	898	438	124	21	24	54	129	298	378	263	205	113	14	
Barbers, hairdressers, and manicurists.....	300	198	95	7	3	5	33	70	90	63	29	6	1		
Cleaning, dyeing, and pressing shop workers.....	98	56	42		4	8	14	24	29	15	4				
Janitors and sextons.....	331	238	55	38			5	8	25	39	73	106	67	8	
Restaurant, café, and lunch room keepers.....	146	69	73	2			1	8	37	58	29	9	4		
Servants.....	202	90	86	23	3	7	11	19	40	68	28	21	6	2	
Waiters.....	73	35	28	9	1	1	6	13	25	20	4	2	1		
All other occupations.....	329	210	59	45	9	18	34	77	74	51	34	29	2	1	
Clerical occupations.....	2,177	2,055	118	4	35	126	433	694	427	275	134	51	10	2	
Accountants and auditors.....	195	185	10				1	19	67	64	31	10	3		
Agents, collectors, and credit men.....	207	200	6	1	2	6	19	66	54	38	18	3	1		
Bookkeepers and cashiers.....	228	214	14		3	10	61	65	41	19	17	7	5		
Clerks (except "clerks" in stores).....	1,490	1,309	88	3	19	91	320	480	265	185	88	30	4	2	
Messenger, errand, and office boys ⁶	36	36			10	16	7		1		1	1			
Stenographers and typists.....	21	21			1	2	7	6	2	2		1			

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Includes, also, managers and superintendents of retail stores.

⁴ Includes, also, all technical engineers not elsewhere classified.

⁵ Includes, also, chemical and metallurgical engineers.

⁶ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CANTON—Continued															
FEMALES	8,544	7,694	621	228	1	304	891	2,123	2,174	1,533	937	443	126	11	2
Agriculture.....	1	1				1									
Manufacturing and mechanical industries	1,334	1,178	147	9		84	192	291	305	220	151	82	26	3	
Dressmakers and seamstresses (not in factory).....	109	97	10	2			1	2	0	30	33	26	9	2	
Operatives (not otherwise specified):															
Clothing industries.....	100	95	11			2	7	11	24	31	10	13	2		
Iron and steel, machinery, and vehicle industries.....	306	275	31			37	71	97	57	24	14	5	1		
Rubber factories.....	137	130	7			5	16	36	41	18	13	7	1		
Tinware, enamelware, etc., factories.....	212	165	47			8	45	48	55	38	17	1			
Other industries.....	287	260	24	3		9	40	67	74	47	24	18	7	1	
All other occupations.....	177	156	17	4		3	12	30	48	32	34	12	0		
Transportation and communication	175	170	5			2	26	68	57	16	5	1			
Telephone operators.....	159	155	4			2	25	65	50	14	3				
All other occupations.....	16	15	1				1	3	7	2	2	1			
Trade	1,275	1,169	100	6		53	129	287	302	277	156	56	14	1	
"Clerks" in stores ¹	397	370	24	3		25	62	117	86	64	36	6	1		
Retail dealers ²	101	73	27	1				8	24	37	19	8	4	1	
Saleswomen.....	687	650	36	1		26	66	145	165	90	36	7			
All other occupations.....	90	76	13	1		2	1	17	27	24	11	6	2		
Public service (not elsewhere classified)	28	28						4	5	13	4	1		1	
Professional service	1,227	1,184	41	2		6	71	314	381	248	137	65	5		1
Musicians and teachers of music.....	76	72	2	2			3	12	21	19	16	5			
Social and welfare workers.....	31	30	1					6	11	6	5	4			
Teachers (school).....	643	636	7				5	162	239	130	68	38	1		
Trained nurses.....	285	269	17				58	88	63	52	19	5			1
All other occupations.....	191	177	14			5	5	47	47	41	20	13	4		
Domestic and personal service	2,352	1,885	260	208	1	149	214	359	458	497	384	207	77	6	1
Barbers, hairdressers, and manicurists.....	141	130	8	3		2	7	38	52	34	8				
Boarding and lodging house keepers.....	80	55	20	5				3	12	19	25	13	3		
Housekeepers and stewardesses.....	193	164	20	9				0	12	31	42	41	19	2	
Laundresses (not in laundry).....	34	22	5	7				2	1	6	5	11	6		
Laundry operatives.....	185	173	6	6		1	20	34	48	44	25	13			
Nurses (not trained).....	99	92	6	1				2	7	10	19	17	13		
Restaurant, café, and lunch room keepers.....	37	30	5	2				7	11	10	10	4			
Servants.....	1,110	816	148	151	1	115	125	154	167	220	188	102	28	2	
Waitresses.....	308	286	18	2		23	44	93	85	44	10	1			
All other occupations.....	167	123	24	20		3	8	15	36	51	36	10	5	2	1
Clerical occupations	2,152	2,079	68	5		30	259	600	666	262	100	31	4		
Bookkeepers and cashiers.....	607	580	25	2		5	56	211	213	81	29	10	2		
Clerks (except "clerks" in stores).....	642	621	18	3		0	77	233	173	93	40	15	2		
Stenographers and typists.....	861	840	21			14	125	342	267	82	26	5			
All other occupations.....	42	38	4			2	1	14	13	6	5	1			
CINCINNATI															
MALES	147,406	115,616	15,111	18,585	115	2,863	5,151	17,914	36,935	35,194	26,139	15,920	6,363	843	87
Agriculture.....	1,426	966	320	140		28	43	157	209	258	270	236	189	35	1
Farmers (owners and tenants).....	389	300	83	6			1	28	50	87	90	66	53	13	1
Farm laborers (wage workers).....	996	630	233	133		21	37	120	153	166	176	167	134	22	
All other occupations.....	41	36	4	1		7	5	9	6	5	4	3	2		
Forestry and fishing	17	12	3	2				2	6	4	3	2			
Extraction of minerals	128	95	5	28			4	13	32	25	26	16	11	1	
Manufacturing and mechanical industries	64,662	49,099	8,034	7,518	13	1,041	2,341	7,654	15,757	15,564	12,055	7,152	2,738	318	42
Bakers.....	1,060	562	489	9		19	57	186	251	234	166	105	49	2	1
Blacksmiths.....	311	232	73	6			1	11	18	64	77	92	41	7	
Boilermakers.....	149	138	7	4				1	11	44	32	14	3	1	
Brick and stone masons and tile layers.....	749	558	155	36			9	85	180	152	146	104	67	6	
Builders and building contractors.....	1,007	840	142	25				19	176	306	257	167	72	10	
Cabinetmakers.....	416	201	213	1	1			13	49	60	76	74	59	6	1
Carpenters.....	3,316	2,848	362	105	1	6	40	271	644	829	718	562	233	12	1
Compositors, linotypers, and typesetters.....	1,519	1,442	68	9		49	111	281	398	301	176	140	56	7	

¹ Includes, also, managers and superintendents of retail stores.

² Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued.

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	
CINCINNATI—Continued															
MALES—Continued.															
Manufacturing and mechanical industries—Continued.															
Cranemen, derrickmen, hoistmen, etc.	199	169	8	22		2	18	69	52	32	22	4			
Electricians	1,205	1,147	51	7		65	196	406	286	177	59	13	2	1	
Electrotypers, stereotypers, and lithographers	346	319	27			21	49	82	85	60	33	15			
Engineers (stationary)	1,190	1,071	101	18		7	53	238	261	285	240	91	15		
Engravers	227	213	14			7	42	56	66	34	16	3	2	1	
Filets, grinders, buffers, and polishers (metal)	598	527	64	7		6	67	135	147	123	82	21	1		
Firemen (except locomotive and fire department)	686	518	65	103		1	24	132	173	196	107	40	5	1	
Foremen and overseers (manufacturing)	1,733	1,548	173	12		9	109	407	511	420	218	55	2	2	
Iron molders, founders, and casters	329	239	56	34		4	20	60	105	77	45	8		1	
Jewelers, watchmakers, goldsmiths, and silversmiths	230	190	38	2		4	31	74	51	34	18	13	5		
Machinists	5,096	4,357	706	32	1	167	539	1,388	1,322	1,020	512	130	17	1	
Managers and officials (manufacturing)	2,435	2,284	150	1		4	71	508	806	576	305	85	18	2	
Manufacturers	1,428	1,161	264	3			18	224	390	375	281	114	22	4	
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops	1,610	1,304	73	143			98	305	655	376	148	10	9		
All other industries	1,237	1,067	148	22			40	201	461	264	163	83	33	2	
Millwrights	276	253	16	7			3	13	51	84	71	44	0	1	
Painters, glaziers, and varnishers (building)	2,864	2,123	174	67		13	64	252	555	626	442	202	110	10	
Painters, glaziers, and varnishers (factory)	727	643	73	11		8	23	90	159	127	141	131	45	3	
Paper hangers	508	411	33	64			25	55	86	127	133	58	22	2	
Pattern and model makers	311	286	24	1			12	51	87	62	50	32	10	1	
Plesterers and cement finishers	653	374	82	202			18	58	162	177	145	73	24	7	
Plumbers and gas and steam fitters	1,161	1,060	52	49			25	142	200	337	252	97	14	3	
Pressmen and plate printers (printing)	447	433	14				29	57	113	114	81	42	9	2	
Shoemakers and cobblers (not in factory)	304	112	234	18		4	12	8	50	83	91	67	45	3	
Structural iron workers (building)	275	242	30	3			11	70	87	64	33	7	1	1	
Tailors	1,279	469	771	39		7	26	107	279	332	275	171	70	10	
Tinsmiths and sheet metal workers	842	735	100	7			16	122	231	204	160	69	35	5	
Toolmakers and die setters and sinkers	425	337	88	2			8	37	131	140	73	27	9		
Upholsterers	298	270	28	3		8	20	43	54	52	47	21	1		
Operatives (not otherwise specified):															
Automobile factories	575	528	45	2		4	17	101	208	124	65	46	10		
Other iron and steel, etc., industries	2,323	1,991	241	91		38	111	339	582	528	412	216	85	12	
Brass mills	399	355	40	4		13	25	74	82	84	71	37	11	2	
Other metal industries (except iron and steel)	680	594	83	3		23	38	125	190	132	91	56	25		
Chemical and allied industries	793	693	80	20		21	44	124	225	163	135	75	14	2	
Electrical machinery and supply factories	360	375	20	4		14	42	131	103	65	27	21	0		
Furniture factories	692	522	61	9		13	24	67	97	120	125	96	48	2	
Other lumber and furniture industries	591	531	54	6		7	23	48	126	122	140	80	36	3	
Printing, publishing, and engraving	562	535	20	7		33	69	101	118	81	89	47	19	4	
Shoe factories	1,173	999	167	10		31	38	110	232	358	249	108	42	5	
Slaughter and packing houses	429	357	214	58		7	19	89	159	164	100	63	25	3	
Other food and allied industries	592	490	89	13		28	45	99	138	103	92	55	27	4	
Suit, coat, and overall factories	574	345	216	13		13	29	98	137	134	84	67	15	1	
Other clothing industries	414	320	89	5		14	11	51	103	80	77	60	18	1	
Other industries	3,317	2,790	382	144	1	120	207	480	725	634	506	384	231	26	
Laborers (not otherwise specified):															
Food and allied industries	466	252	77	137		18	33	72	119	93	75	30	10		
General and not specified laborers	1,724	820	126	778		33	66	220	425	389	327	177	65	1	
Iron and steel, machinery, and vehicle industries	2,203	881	136	1,185	1	32	65	348	624	490	361	183	91	9	
Laborers and helpers, building construction	4,059	1,025	140	2,879	6	75	121	438	1,142	1,125	737	315	85	11	
Metal industries (except iron and steel)	407	307	37	63		10	24	60	93	75	70	46	26	2	
Soap factories	442	346	82	13		1	15	58	122	106	78	52	10		
Other chemical and allied industries	588	290	65	232	1	5	20	99	159	124	109	52	20		
Other industries	2,098	1,295	180	614		68	142	351	489	425	320	203	84	14	
All other occupations	2,051	1,688	209	154		298	153	265	325	413	325	190	70		
Transportation and communication	16,621	12,581	761	3,276	3	219	412	2,037	4,909	4,314	2,794	1,456	437	35	8
Brakemen, steam railroad	293	276	10	1			1	24	124	95	33	11	5		
Chauffeurs and truck and tractor drivers	5,649	4,709	175	765		51	210	1,051	2,253	1,342	549	155	24	3	
Conductors, steam railroad	345	340	5					4	44	129	95	55	17	1	
Conductors, street railroad	544	629	15					44	146	147	115	65	20	1	
Draymen, teamsters, and carriage drivers	563	435	30	92				36	133	157	115	74	26	8	
Express messengers and railway mail clerks	233	222	8	3				5	48	70	54	39	0		
Garage owners, managers, and officials	178	161	14	3				13	54	63	28	14	6		
Inspectors, steam railroad	225	201	23	1				6	41	84	52	32	9		
Laborers, road and street	1,240	235	82	923		7	20	137	322	343	257	113	38	2	
Laborers, steam railroad	1,499	508	147	841	3	8	26	199	435	380	272	130	43	5	
Locomotive engineers	410	393	17					8	38	169	135	58	7		
Locomotive firemen	257	232	5	20				22	130	86	13	4	1		
Mail carriers	437	374	7	56				30	124	125	89	63	4		
Motormen, street railroad	632	602	30					10	96	136	139	150	44		
Officials and superintendents, steam railroad	244	240	4					4	32	73	73	49	12		
Owners and managers, truck, transfer, and cab companies	234	208	11	15				5	58	68	52	32	16	1	
Switchmen and flagmen, steam railroad	506	480	19	7				25	114	156	117	69	23	1	
Telegraph operators	254	240	14					41	50	64	48	30	11	1	
All other occupations	2,878	2,196	138	544		148	116	378	607	621	508	312	119	12	

* Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	COLOR AND NATIVITY				AGE									Unknown	
	Total	Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years		75 years and over
CINCINNATI—Continued															
MALES—Continued.															
Trade.....	27,455	23,365	3,038	1,040	14	598	801	2,901	6,813	7,012	4,920	2,985	1,222	193	10
Advertising agents.....	357	337	19	1		1	8	50	119	91	57	24	7		
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	234	229	5					13	30	65	43	45	24	5	
Commercial brokers and commission men.....	221	197	24					5	33	64	47	46	20	0	
Stock brokers.....	402	383	18	1				29	133	125	59	36	18	2	
Brokers, loan and not specified.....	210	181	28	1				15	47	52	37	27	28	4	
“Clerks” in stores.....	1,217	1,113	79	24	1	116	181	315	231	173	103	63	27	8	
Commercial travelers.....	1,131	1,054	77				6	84	285	343	232	128	41	7	
Delivery men, bakeries and stores ²	1,769	1,608	38	33		42	57	115	260	209	58	23	5		
Floorwalkers, foremen, and overseers.....	210	188	18	4			3	15	61	48	46	28	5		
Insurance agents, managers, and officials.....	1,644	1,480	135	29			4	86	446	446	338	196	94	33	1
Laborers, coal yards and lumber yards.....	439	263	24	152		12	13	40	100	107	90	50	24	7	
Laborers, porters, and helpers in stores.....	1,197	616	120	461		68	91	190	257	198	175	139	71	7	1
Meat cutters.....	484	422	60	3		9	21	68	136	115	69	51	13	2	
Newsboys.....	288	240	21	27		130	20	22	29	22	25	20	10	1	
Real estate agents and officials.....	858	728	116	14			1	22	174	259	216	123	50	12	1
Retail dealers ³	7,323	5,647	1,481	191	4	15	58	497	1,627	2,107	1,599	973	398	47	2
Salesmen.....	8,803	8,155	599	41	8	170	292	1,174	2,504	2,175	1,386	761	294	42	5
Wholesale dealers, importers, and exporters.....	487	391	96					13	83	136	131	83	32	7	
All other occupations.....	1,181	1,043	79	58	1	26	44	148	249	272	209	169	58	6	
Public service (not elsewhere classified).....	8,693	8,180	205	358		3	18	198	692	887	810	680	357	39	3
Firemen, fire department.....	602	595	6	1				26	133	230	165	39	9		
Guards, watchmen, and doorkeepers.....	826	689	96	41			1	15	71	108	152	274	190	20	
Laborers, public service.....	664	329	45	290		2	9	47	151	140	134	108	57	9	1
Marshals, sheriffs, detectives, etc.....	209	197	7	5				3	30	65	57	32	21	1	
Officials and inspectors (city and county).....	312	290	17	5				8	41	88	75	70	29	1	
Officials and inspectors (United States).....	100	94	4	2					19	32	17	21	7		
Police.....	734	710	17	7				70	203	160	170	91	24	5	2
All other occupations.....	240	226	13	7		1	8	25	44	54	46	45	20	3	
Professional service.....	9,107	7,884	800	415	8	127	206	1,080	2,608	2,090	1,510	993	415	78	2
Actors and showmen.....	239	209	13	17		1	0	52	59	72	30	15	4		
Architects.....	179	166	12	1				23	42	60	27	15	12		
Artists, sculptors, and teachers of art.....	345	298	45	1	1	3	9	51	102	81	48	31	18	1	1
Authors, editors, and reporters.....	226	210	16					3	29	57	44	31	7	5	
Chemists, assayers, and metallurgists.....	331	301	25	5		18	78	118	66	30	18	11	1	2	
Clergymen.....	574	370	76	127	1			20	107	148	126	112	46	15	
College presidents and professors ¹⁰	240	208	30	1	1			4	78	83	48	20	6	1	
Dentists.....	309	277	21	11				8	83	71	81	60	16		
Designers.....	105	79	26					2	14	24	23	17	2	2	
Draftsmen.....	738	673	65				58	217	275	111	43	24	9	1	
Lawyers, judges, and justices.....	900	863	31	6				38	273	238	152	124	56	19	
Musicians and teachers of music.....	571	415	92	63	1	8	13	86	189	110	78	56	30	1	
Photographers.....	146	131	15			9	8	18	29	29	30	17	5	1	
Physicians and surgeons.....	838	763	56	17	2			30	226	192	177	133	64	16	
Teachers (school).....	541	465	46	29	1			3	36	164	129	99	72	38	
Technical engineers:															
Civil engineers and surveyors.....	519	487	32					84	175	128	87	32	12	1	
Electrical engineers.....	281	267	12	2				53	114	64	35	15	2		
Mechanical engineers ⁴	377	342	36					38	123	102	81	30	3		
Mining engineers ⁵	57	50	7					15	19	15	6	1	1		
All other occupations.....	1,591	1,310	145	135	1	106	86	186	351	320	267	180	83	11	1
Domestic and personal service.....	10,686	5,603	1,453	3,556	74	179	360	1,330	2,439	2,484	2,028	1,287	581	84	14
Barbers, hairdressers, and manicurists.....	1,078	660	256	162		6	9	65	265	292	254	147	39	1	
Cleaning, dyeing, and pressing shop workers.....	490	364	94	41		15	31	87	165	112	65	27	4	1	2
Elevator tenders.....	411	317	38	56		3	20	43	54	77	88	67	52	7	
Janitors and sextons.....	1,570	928	227	415		10	7	64	207	301	402	361	188	27	3
Laundry operatives ¹¹	462	382	17	44	19	14	47	103	181	80	49	32	6		
Porters, domestic and personal service.....	627	99	34	494		20	36	120	180	104	81	52	27	5	2
All other porters (except in stores).....	1,101	215	57	829		15	39	124	281	255	181	120	73	12	1
Restaurant, café, and lunch room keepers.....	544	375	134	29	6			3	28	113	171	72	21	1	
Servants.....	2,061	891	293	806	11	59	81	297	521	487	310	169	61	14	2
Waiters.....	1,101	524	173	395	9	16	46	170	300	304	186	54	15	2	
All other occupations.....	1,292	848	130	285	29	21	42	129	223	301	277	186	95	17	1
Clerical occupations.....	13,611	12,880	494	284	3	668	966	2,642	3,470	2,556	1,717	1,113	410	62	7
Accountants and auditors.....	1,070	1,030	39	1			8	139	340	324	153	82	23		1
Agents, collectors, and credit men.....	1,082	1,032	45	5		2	14	96	297	288	201	126	51	6	1
Bookkeepers and cashiers.....	1,609	1,545	57	5	2	19	93	361	440	300	187	132	63	13	1
Clerks (except “clerks” in stores).....	9,060	8,547	338	174	1	349	707	1,002	2,304	1,612	1,133	750	258	41	4
Messenger, errand, and office boys ⁶	498	441	9	48		277	100	32	17	12	20	19	13	2	
Stenographers and typists.....	292	285	6	1		21	44	112	72	20	17	4	2		

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen.”
² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Includes, also, managers and superintendents of retail stores.
⁴ Includes, also, all technical engineers not elsewhere classified.
⁵ Includes, also, chemical and metallurgical engineers.
⁶ Except telegraph messengers.
¹⁰ Probably includes some teachers in schools below collegiate rank.
¹¹ Some owners of hand laundries probably are included with laundry operatives.

POPULATION—OHIO

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CINCINNATI—Continued															
FEMALES	56,597	44,101	3,555	7,933	8	1,986	4,770	11,508	13,778	10,603	7,349	4,009	1,350	187	57
Agriculture.....	40	36	3	1		1	2	1	9	7	11	4	5		
Manufacturing and mechanical industries.....	10,763	9,574	841	335	3	554	1,063	2,002	2,271	2,141	1,520	867	289	39	7
Dressmakers and seamstresses (not in factory).....	804	659	55	90		4	11	34	101	109	196	151	93	14	1
Forewomen and overseers (manufacturing).....	252	246	4	2		5	22	37	55	75	35	20	3		
Managers and officials (manufacturing).....	88	86	2				2	10	22	27	21	6			
Tailoresses.....	1,300	1,028	271	1		40	95	208	262	301	229	120	39	4	2
Operatives (not otherwise specified):															
Blank book, envelope, tag, paper bag, etc., factories.....	351	345	5	1		16	60	108	85	47	23	10	2		
Candy factories.....	261	254	5	2		22	42	48	63	39	23	21	3		
Other food and allied industries.....	470	426	36	7	1	43	79	143	86	48	37	25	6	3	
Chemical and allied industries.....	277	264	11	2		22	58	81	46	33	22	13	2		
Clothing industries—															
Shirt, collar, and cuff factories.....	331	258	16	57		20	40	82	97	47	29	5	2		
Suit, coat, and overall factories.....	1,037	860	168	8	1	83	79	170	213	227	132	95	27	2	
Other clothing industries.....	1,020	906	91	23		32	60	130	215	226	192	122	35	8	
Electrical machinery and supply factories.....	395	390	5			25	79	114	97	41	26	11	2		
Printing, publishing, and engraving.....	413	402	11			17	41	110	60	39	30	5		1	
Shoe factories.....	814	790	22	2		29	55	107	207	224	121	54	17		
Textile industries.....	250	217	12	21		17	33	44	41	47	39	22	7		
Other industries.....	2,060	1,902	77	80	1	131	240	465	444	367	263	114	30	3	3
All other occupations.....	630	541	50	39		48	58	102	127	133	93	48	16	5	
Transportation and communication.....	1,797	1,748	35	14		34	273	644	497	223	91	31	4		
Telegraph operators.....	150	147	3				17	51	44	21	8	9			
Telephone operators.....	1,570	1,545	22	3		32	253	586	432	186	67	13	1		
All other occupations.....	77	56	10	11		2	3	7	21	16	16	9	3		
Trade.....	5,269	4,794	376	99		294	498	861	1,144	1,162	829	359	98	18	8
“Clerks” in stores ¹	851	774	60	17		74	119	194	191	156	77	34	5	1	
Retail dealers ²	545	404	72	9		2	3	25	84	162	157	69	33	10	
Saleswomen.....	3,129	2,898	208	23		192	310	521	712	684	470	188	44	2	6
All other occupations.....	744	658	36	50		26	64	121	157	160	125	68	16	5	2
Public service (not elsewhere classified).....	48	40	4	4				8	8	13	10	6	1		2
Professional service.....	6,948	6,311	384	251	2	38	351	1,416	2,011	1,315	994	574	202	34	13
Actresses and showwomen.....	91	76		14	1	2	10	29	32	15	2				1
Artists, sculptors, and teachers of art.....	178	174	3	1		2	5	36	68	23	28	9	7		
Authors, editors, and reporters.....	74	69	5				1	13	18	15	16	7	4		
College presidents and professors ¹⁰	64	62	2					6	18	27	7	4	1		1
Librarians.....	179	168	7	4			3	33	63	31	24	18	5	2	
Musicians and teachers of music.....	363	333	10	17		1	6	43	108	92	70	31	9	2	1
Religious workers.....	159	129	22	8		2	10	37	36	23	27	8	11	5	
Social and welfare workers.....	259	206	25	28			1	27	71	74	49	31	4	2	
Teachers (school).....	2,795	2,515	146	134		1	28	334	833	603	517	332	120	20	7
Trained nurses.....	1,848	1,721	116	11		4	227	658	496	244	138	64	15		2
All other occupations.....	938	855	48	34	1	26	60	200	268	168	116	70	26	3	1
Domestic and personal service.....	18,231	9,448	1,826	7,154	3	414	941	2,617	4,370	4,007	3,140	1,913	719	91	19
Barbers, hairdressers, and manicurists.....	626	502	10	105		16	29	111	228	162	55	24	1		
Boarding and lodging house keepers.....	649	477	39	133			8	22	91	176	181	113	48	9	1
Charwomen and cleaners.....	622	391	87	144		4	11	27	87	151	164	116	59	3	
Housekeepers and stewardesses.....	816	635	95	86			4	33	108	156	217	200	88	8	2
Janitors and sextons.....	455	299	69	87		1	3	13	52	105	127	104	45	4	1
Laundresses (not in laundry).....	1,836	321	69	1,445	1	0	17	77	409	586	422	219	84	14	2
Laundry operatives.....	1,129	806	38	224	1	21	98	268	282	206	141	70	36	7	
Nurses (not trained).....	679	548	72	59			17	84	135	147	138	111	42	5	
Restaurant, cafe, and lunch room keepers.....	202	135	15	52			2	7	31	74	62	24	1		
Servants.....	9,623	3,992	1,061	4,569	1	306	597	1,584	2,488	1,951	1,474	866	306	39	12
Waitresses.....	1,211	1,031	47	133		57	129	312	363	205	105	36	3		1
All other occupations.....	383	251	15	117		3	26	70	96	88	54	30	6	1	
Clerical occupations.....	12,511	12,150	286	75		651	1,644	3,969	3,468	1,735	754	255	32	6	8
Accountants and auditors.....	128	126	2				8	28	38	28	15	10			1
Bookkeepers and cashiers.....	2,458	2,380	67	11		73	230	634	732	488	217	71	10	2	1
Clerks (except “clerks” in stores).....	4,774	4,627	116	31		240	564	1,397	1,342	720	353	140	16	2	
Stenographers and typists.....	4,965	4,842	96	27		269	824	1,878	1,331	471	153	28	5	1	5
All other occupations.....	186	175	5	6		69	18	22	25	16	6	1			1

¹ Includes, also, managers and superintendents of retail stores.² Includes only persons specifically returned as “clerks” in stores. Many of these probably are “saleswomen.”¹⁰ Probably includes some teachers in schools below collegiate rank.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CLEVELAND—Continued															
MALES—Continued.															
Transportation and communication.....	84,466	20,122	9,434	4,825	314	380	886	4,637	10,782	9,210	5,474	2,515	642	47	22
Brakemen, steam railroad.....	747	671	72	4			5	63	313	210	115	23	8	1	
Captains, masters, mates, and pilots.....	180	114	66				1	4	44	45	31	12	1		
Chauffeurs and truck and tractor drivers.....	11,015	7,365	1,878	1,784	8	76	350	2,292	4,823	2,440	708	211	18	2	10
Draymen, teamsters, and carriage drivers ¹	878	525	226	126	1	6	26	124	222	220	173	80	24	2	1
Conductors, steam railroad.....	771	695	76					6	166	268	200	112	18	1	
Conductors, street railroad.....	972	700	271	1				34	350	336	173	64	0		
Foremen and overseers, steam railroad.....	406	264	136	5	1			17	63	122	126	68	9	1	
Garage laborers.....	776	250	98	428		20	53	155	289	157	55	29	9	1	2
Garage owners, managers, and officials.....	259	189	54	16				11	82	109	84	18	5		
Inspectors, steam railroad.....	525	309	211	4	1			32	128	163	128	59	11		
Laborers, road and street.....	3,270	573	1,860	831	6	19	53	203	661	643	786	440	147	17	1
Laborers, steam railroad.....	3,734	631	2,016	795	292	27	94	340	743	1,234	801	325	60	8	3
Locomotive engineers.....	929	806	123					10	132	334	286	153	33	1	
Locomotive firemen.....	550	462	71	17				82	269	152	90	11	4		
Mail carriers.....	848	684	75	89		2	7	102	320	250	106	54	7		
Motormen, street railroad.....	994	733	261	1				28	266	315	221	139	22	1	1
Officials and superintendents, steam railroad.....	290	269	20					10	47	110	70	34	9		
Owners and managers, truck, transfer, and cab companies.....	248	154	57	37				1	4	61	105	40	20	6	1
Sailors and deck hands.....	537	348	181	8		16	32	97	171	127	60	24	10		
Switchmen and flagmen, steam railroad.....	1,017	825	185	7				16	95	250	272	176	136	69	3
Telegraph and telephone linemen.....	757	649	93	15		3	43	289	265	105	38	13	1		
Telegraph operators.....	805	276	29			5	20	40	87	63	47	38	5		
All other occupations.....	4,487	2,630	1,375	477	5	200	178	499	1,021	1,124	893	453	140	7	2
Trade.....	43,500	27,418	14,146	1,899	39	1,566	1,754	5,261	11,592	11,295	7,442	3,485	1,092	147	46
Advertising agents.....	459	409	50			2	13	74	165	102	74	24	4		1
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	276	229	45	2				7	81	98	42	31	11	6	
Stock brokers.....	287	245	42					26	61	84	51	23	8	3	1
Brokers, commercial, loan, and not specified.....	265	193	70	2				1	24	76	70	62	22	7	2
"Clerks" in stores ²	1,869	1,391	429	45	4	259	329	510	398	226	107	48	18	4	
Commercial travelers.....	1,519	1,256	259	3	1	9	130	507	427	279	125	36	4	2	
Delivery men, bakeries and stores ³	1,521	1,097	302	121	1	174	323	406	257	89	28	8	2	1	
Floorwalkers and foremen in stores.....	381	284	85	12				2	117	109	69	42	14	1	
Insurance agents, managers, and officials.....	2,152	1,385	672	95				6	131	713	645	400	168	68	4
Laborers, coal yards and lumber yards.....	520	124	273	123		9	17	40	62	140	137	88	20	1	1
Laborers, porters, and helpers in stores.....	2,477	891	752	830	4	183	238	386	507	555	378	164	57	3	6
Meat cutters.....	903	594	299	10		10	53	100	259	240	114	51	15	1	
Newsboys.....	567	507	33	27		430	43	38	30	8	5	7	3		1
Real estate agents and officials.....	1,712	982	691	39				1	28	217	517	299	77	10	1
Retail dealers ⁴	11,410	4,779	6,331	286	14	40	125	783	2,658	3,597	2,603	1,204	344	49	7
Salesmen.....	14,320	11,239	2,910	158	13	365	593	2,246	4,512	3,487	1,972	860	233	33	19
Undertakers.....	277	203	42	32				1	28	95	59	30	0	1	
Wholesale dealers, importers, and exporters.....	683	351	299	1	2			6	36	151	194	98	24	3	
All other occupations.....	1,902	1,227	562	113		94	144	264	427	435	318	173	40	0	1
Public service (not elsewhere classified).....	7,463	4,778	2,184	498	3	13	39	218	1,551	1,883	1,744	1,312	643	58	7
Firemen, fire department.....	1,027	952	71	4				1	18	406	378	146	70	3	2
Guards, watchmen, and doorkeepers.....	2,173	1,044	1,002	125	2	2	10	37	142	277	563	671	494	86	1
Laborers, public service.....	1,340	868	650	322		6	17	56	199	321	365	252	116	6	2
Marshals, sheriffs, detectives, etc.....	374	322	43	9				1	8	90	119	88	43	14	2
Officials and inspectors (city and county).....	563	475	81	7					19	107	151	143	101	37	5
Officials and inspectors (United States).....	140	122	20	6					7	30	45	36	26	3	1
Policemen.....	1,418	1,192	214	12				7	480	501	305	98	16	1	1
All other occupations.....	419	303	103	13		5	10	61	79	91	98	51	20	4	
Professional service.....	18,365	9,949	2,774	630	12	223	441	1,893	4,432	3,031	1,953	974	349	52	17
Actors and showmen.....	397	292	68	36	1	5	14	79	113	126	47	10	2		1
Architects.....	189	149	39	1				25	55	46	43	16	4		
Artists, sculptors, and teachers of art.....	505	383	117	5		3	18	118	136	131	56	28	14	1	
Authors, editors, and reporters.....	303	230	61	2	1			6	54	115	46	45	7	2	1
Chemists, assayers, and metallurgists.....	605	509	85	9	2			42	164	204	109	44	32	8	2
Clergymen.....	674	309	243	121	1				7	123	189	172	116	57	9
College presidents and professors ⁵	159	136	21	3				7	67	27	32	18	7		1
Dentists.....	513	353	93	27					7	67	27	32	18	7	1
Designers.....	134	70	64					43	246	106	71	40	5	1	1
Draftsmen.....	1,357	1,085	269	2	1			5	18	30	33	11	1	1	1
Lawyers, judges, and justices.....	1,161	914	209	38				379	596	216	90	23	6	2	
Musicians and teachers of music.....	1,000	596	271	133		16	51	66	512	306	174	56	38	7	2
Photographers.....	330	226	95	9		6	19	198	312	205	131	62	20	3	2
Physicians and surgeons.....	900	674	185	41				46	91	82	53	20	12	1	1
Teachers (school).....	699	670	111	9				31	363	151	153	116	48	7	1
Technical engineers:								75	261	192	91	56	20	1	1
Civil engineers and surveyors.....	799	698	99	2					141	279	175	58	18	1	
Electrical engineers.....	488	429	54	4	1			60	218	116	72	18	3		1
Mechanical engineers ⁶	660	532	128					55	210	206	118	61	7	2	1
Mining engineers ⁷	69	60						7	34	14	9	5			
All other occupations.....	2,423	1,686	553	170	5	192	179	320	527	524	387	202	77	12	3

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Includes, also, managers and superintendents of retail stores.

⁴ Includes, also, all technical engineers not elsewhere classified.

⁵ Includes, also, chemical and metallurgical engineers.

⁶ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as laundrymen in domestic and personal service.

⁷ Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CLEVELAND—Continued															
MALES—Continued.															
Domestic and personal service.....	17,582	5,764	6,874	4,752	392	344	577	1,858	4,454	4,901	3,088	1,621	684	93	32
Barbers, hairdressers, and manicurists.....	2,420	860	1,209	260	1	23	48	211	652	802	465	182	32	4	1
Charmon and cleaners.....	500	180	258	61	1	10	17	55	147	170	63	28	0	1	---
Cleaning, dyeing, and pressing shop workers.....	808	325	393	90	---	10	37	113	200	241	133	50	14	---	1
Elevator tenders.....	825	411	310	104	---	16	43	112	135	121	125	136	118	19	---
Janitors and sextons.....	2,019	967	1,054	608	---	11	20	91	350	621	675	549	254	40	2
Laundry operatives ¹¹	670	340	127	162	50	31	57	116	218	144	68	31	13	1	---
Laundry owners, managers, and officials ¹¹	225	56	53	6	110	---	---	6	55	57	50	42	0	---	---
Porters, domestic and personal service.....	748	66	39	641	2	24	42	137	282	153	75	28	5	1	1
All other porters (except in stores).....	961	52	55	854	---	13	39	149	303	256	141	45	13	1	1
Restaurant, café, and lunch-room keepers.....	1,081	351	611	75	44	---	3	37	247	479	228	68	16	3	---
Servants.....	3,394	1,066	1,324	922	82	118	142	406	939	982	515	207	62	7	16
Waiters.....	1,978	483	698	706	91	42	73	208	680	548	240	77	7	1	6
All other occupations.....	1,344	617	483	233	11	37	56	127	234	327	284	178	82	15	4
Clerical occupations.....	28,254	19,644	3,075	527	8	1,029	2,144	5,540	7,109	3,846	2,132	1,095	319	32	8
Accountants and auditors.....	1,763	1,596	165	2	---	---	30	269	707	432	208	82	32	2	1
Agents, collectors, and credit men.....	1,585	1,367	197	20	1	1	17	196	536	440	229	114	38	13	1
Bookkeepers and cashiers.....	2,060	1,781	279	7	2	31	148	568	719	331	150	97	23	2	---
Clerks (except "clerks" in stores).....	10,547	13,777	2,339	426	5	577	1,570	4,256	5,016	2,586	1,513	784	219	14	6
Messenger, errand, and office boys ⁶	872	743	60	69	---	400	291	84	30	25	21	14	6	1	---
Stenographers and typists.....	418	380	35	3	---	20	32	167	101	32	11	4	1	---	---
FEMALES.....	98,968	68,741	19,231	10,987	29	5,006	11,291	24,298	25,973	18,405	9,340	3,549	844	128	138
Agriculture.....	42	23	17	2	---	3	2	5	6	14	6	5	---	1	---
Extraction of minerals.....	10	7	3	---	---	1	2	4	1	1	---	---	---	---	---
Manufacturing and mechanical industries.....	21,036	14,322	5,902	803	9	1,642	3,744	5,466	4,493	3,388	1,599	558	125	16	15
Dressmakers and seamstresses (not in factory).....	1,213	645	268	268	2	10	21	78	225	354	208	162	51	13	1
Forewomen and overseers (manufacturing).....	416	325	89	2	---	5	24	107	129	89	44	15	2	---	1
Tailoresses.....	449	265	177	7	---	12	46	92	121	100	49	10	4	---	---
Operatives (not otherwise specified):															
Electrical machinery and supply factories.....	1,969	1,676	290	2	1	142	602	737	350	116	19	3	---	---	---
Food and allied industries.....	1,008	763	226	19	---	172	236	242	175	120	54	8	1	---	---
Iron and steel, machinery, and vehicle industries.....	1,791	1,125	622	42	2	105	302	484	438	333	90	24	4	---	2
Knitting mills.....	1,010	549	468	3	---	71	109	230	234	195	78	23	3	---	1
Metal industries (except iron and steel).....	898	727	165	6	---	72	279	305	173	47	20	2	---	---	---
Paper, printing, and allied industries.....	718	562	115	41	---	64	123	108	174	98	40	13	2	---	---
Rayon factories.....	521	344	174	2	1	17	89	200	145	67	1	1	1	---	---
Suit, coat, and overall factories.....	1,328	897	423	8	---	124	294	412	239	217	83	16	3	---	---
Other clothing industries.....	4,402	2,910	1,379	104	3	372	729	1,104	928	755	305	123	10	2	5
Woolen and worsted mills.....	759	478	276	5	---	103	148	179	146	120	44	15	4	---	---
Other industries.....	2,530	1,715	670	145	---	231	431	694	551	359	191	62	9	---	2
Laborers (not otherwise specified).....	935	553	283	99	---	75	185	244	192	147	62	22	5	1	2
All other occupations.....	1,089	782	267	50	---	67	126	154	263	262	146	53	17	---	1
Transportation and communication.....	3,056	2,727	280	39	---	44	418	1,241	928	318	88	20	---	---	4
Telegraph operators.....	213	191	22	---	---	14	49	70	48	16	6	4	---	---	---
Telephone operators.....	2,707	2,446	263	8	---	21	352	1,138	832	283	67	10	---	---	4
All other occupations.....	136	90	15	31	---	9	12	27	48	19	15	6	---	---	---
Trade.....	10,918	8,373	2,327	214	4	732	1,314	2,213	2,558	2,364	1,250	401	69	8	9
"Clerks" in stores ⁷	2,059	1,644	379	36	---	244	414	511	440	278	131	40	1	---	1
Retail dealers ³	960	464	464	29	3	2	9	64	230	353	198	80	22	1	7
Saleswomen.....	6,421	5,142	1,210	69	---	382	743	1,368	1,540	1,409	731	199	29	4	1
All other occupations.....	1,478	1,123	274	80	1	104	148	270	339	324	190	82	17	3	1
Public service (not elsewhere classified).....	127	110	12	5	---	---	2	11	39	44	21	8	2	---	---
Professional service.....	11,801	10,285	1,215	297	4	90	662	2,848	3,655	2,376	1,363	599	146	19	43
Actresses and showwomen.....	135	103	15	16	1	6	19	51	33	18	3	4	1	---	---
Artists, sculptors, and teachers of art.....	181	164	13	4	---	---	11	50	51	39	19	11	---	---	---
Librarians.....	506	461	45	---	---	---	28	136	180	83	53	23	3	---	---
Musicians and teachers of music.....	544	454	48	42	---	3	18	105	147	143	80	39	5	---	4
Social and welfare workers.....	513	443	31	39	---	---	5	134	168	105	58	25	7	3	8
Teachers (school).....	4,698	4,161	345	92	---	5	64	811	1,625	1,120	612	277	65	7	12
Trained nurses.....	3,404	2,926	445	30	3	15	412	1,211	802	492	262	89	23	2	16
All other occupations.....	1,920	1,573	273	74	---	61	105	350	559	376	286	131	42	7	3

¹ Includes, also, managers and superintendents of retail stores.

⁶ Except telegraph messengers.

⁷ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

¹¹ Some owners of hand laundries probably are included with laundry operatives.

POPULATION—OHIO

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
CLEVELAND—Continued															
FEMALES—Continued.															
Domestic and personal service.....	27,879	11,029	7,402	9,438	10	1,543	1,677	3,668	7,173	7,375	4,130	1,736	454	78	46
Barbers, hairdressers, and manicurists.....	1,472	994	188	290		39	116	334	518	326	107	26	1	2	3
Boarding and lodging house keepers.....	1,190	724	293	172	1		5	33	174	348	328	221	60	14	1
Charwomen and cleaners.....	1,742	288	1,263	191		14	20	40	409	802	350	85	21	1	
Housekeepers and stewardesses.....	1,505	845	439	221			28	78	213	378	420	265	92	22	3
Janitors and sextons.....	504	216	186	102		2	1	24	124	172	114	54	12	1	
Laundresses (not in laundry).....	1,830	222	568	1,085	2	10	24	88	441	639	460	128	37	2	1
Laundry operatives.....	1,711	661	260	789	1	89	187	306	500	413	167	38	0	1	1
Nurses (not trained).....	850	634	103	52	1		14	101	172	194	160	151	43	7	2
Restaurant, café, and lunch room keepers.....	354	172	92	90		1	13	72	141	80	32	7		2	2
Servants.....	12,050	3,624	3,279	6,045	2	1,149	818	1,694	3,390	3,345	1,698	650	155	26	25
Waitresses.....	3,068	2,289	469	287	3	213	400	828	994	463	130	30	2	1	7
All other occupations.....	703	360	132	161		27	63	129	166	154	98	56	0	1	
Clerical occupations.....	24,099	21,865	2,063	169	2	951	3,475	8,840	7,130	2,525	882	222	48	6	20
Accountants and auditors.....	287	274	13				29	64	103	62	16	9	2	1	1
Bookkeepers and cashiers.....	4,421	3,980	412	27	2	114	478	1,410	1,483	633	226	61	9	2	5
Clerks (except "clerks" in stores).....	9,296	8,427	787	82		448	1,267	3,115	2,709	1,167	450	110	28	1	11
Stenographers and typists.....	9,777	8,916	810	51		330	1,647	4,175	2,780	642	159	33	6	2	3
All other occupations.....	318	268	41	9		69	54	70	55	31	31	9	3		
COLUMBUS															
MALES.....															
Agriculture.....	777	578	135	66		19	30	73	106	152	163	131	81	21	1
Farmers (owners and tenants).....	233	191	26	16			1	13	31	54	48	44	34	8	
Farm laborers (wage workers).....	518	359	109	60		18	29	57	70	94	109	81	40	13	1
All other occupations.....	26	26				1		3	5	4	6	6	1		
Forestry and fishing.....	6	5		1				1	1	2		1	1		
Extraction of minerals.....	287	187	65	34	1		5	18	70	58	57	35	16	1	
Manufacturing and mechanical industries.....	36,689	23,970	3,342	4,365	12	408	1,200	4,360	9,230	8,961	7,033	3,906	1,429	164	8
Bakers.....	493	403	86	4		7	36	103	141	94	71	31	8	2	
Blacksmiths.....	302	234	59	9				12	50	65	70	23	0		
Boilermakers.....	332	280	45	7			1	13	102	107	69	34	6		
Brick and stone masons and tile layers.....	499	380	61	58		3	43	96	130	100	95	21	5		
Builders and building contractors.....	609	513	41	55			10	85	194	100	104	41	0		
Cabinetmakers.....	181	144	37				1	16	33	33	37	38	21	7	
Carpenters.....	2,498	2,251	153	92	2	3	8	118	396	566	684	470	223	30	
Compositors, linotypers, and typesetters.....	620	580	33	7		8	24	94	155	127	97	90	24	1	
Craftsmen, derrickmen, hoistmen, etc.....	233	209	8	16		1	1	27	90	69	40	5			
Electricians.....	897	846	38	13		16	125	315	246	147	41	7			
Engineers (stationary).....	665	597	46	22		1	26	108	139	163	150	60	11	1	
Filers, grinders, buffers, and polishers (metal).....	390	334	29	27		5	5	48	137	107	60	16	11	1	
Firemen (except locomotive and fire department).....	363	271	26	66			4	15	59	76	101	76	30	2	
Foremen and overseers (manufacturing).....	1,170	1,074	70	26			5	63	255	349	316	147	84	1	
Forgemen and hammermen.....	160	147	7	5	1			3	16	53	49	29	5	3	1
Iron molders, foundmen, and casters.....	480	218	107	135		3	19	110	156	110	42	12	2	1	
Machinists.....	2,794	2,386	301	77		38	292	832	738	518	268	83	5		
Managers and officials (manufacturing).....	1,160	1,088	68	4		11	61	289	357	282	135	23	2		
Manufacturers.....	452	375	68	9			1	9	63	114	131	91	34	8	1
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	1,283	1,112	38	133			57	230	548	327	95	23	3		
All other industries.....	848	780	43	25			25	137	286	205	113	63	17	2	
Painters, glaziers, and varnishers (building).....	1,906	1,720	76	109	1	7	35	140	435	465	432	273	107	11	
Painters, glaziers, and varnishers (factory).....	354	319	28	7		2	11	77	91	55	50	47	10	2	
Paper hangers.....	215	192	3	20			6	26	32	51	53	34	11	2	
Pattern and model makers.....	170	142	28				7	20	34	32	27	34	15	1	
Plasterers and cement finishers.....	396	294	41	160		4	30	83	120	65	42	15			
Plumbers and gas and steam fitters.....	755	693	41	21		8	58	216	233	140	74	11	1		
Pressmen and plate printers (printing).....	175	169	5	1		9	37	59	41	19	8	2			
Shoemakers and cobblers (not in factory).....	195	94	88	13		6	4	12	31	47	44	28	19	4	
Tailors.....	441	173	233	34	1		1	14	79	116	117	85	25	4	
Tinsmiths and sheet metal workers.....	479	442	29	8		10	55	127	137	101	28	18	3		
Toolmakers and die setters and sinkers.....	172	143	28	1		2	16	45	52	36	15	6			
Upholsterers.....	107	179	17	1		3	13	30	51	53	28	13	6		
Operatives (not otherwise specified):															
Clay, glass, and stone industries.....	308	266	62	40		7	30	69	90	60	62	33	8		
Iron and steel, machinery, and vehicle industries—															
Automobile factories.....	513	491	19	3		3	23	136	209	86	32	16	8		
Car and railroad shops.....	521	345	120	56		5	14	64	142	156	77	52	11		
Other iron and steel, etc., industries.....	1,430	1,209	117	103	1	15	57	173	421	360	248	122	32	2	
Lumber and furniture industries.....	394	361	26	7		3	16	34	82	95	87	48	27	2	
Shoe factories.....	1,431	1,327	83	10	1	67	155	300	379	284	190	42	14		
Slaughter and packing houses.....	361	245	107	9		4	29	78	100	69	52	32	6	1	
Other industries.....	2,074	1,833	134	106	1	65	125	376	533	411	296	162	96	10	

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to	18	20 to	25 to	35 to	45 to	55 to	65 to	75	Unknown
						17	and	24	34	44	54	64	74	years	
COLUMBUS—Continued															
MALES—Continued.															
Professional service—Continued.															
Technical engineers:															
Civil engineers and surveyors.....	466	448	16	2				47	190	117	70	34	6	2	
Electrical engineers.....	189	179	9	1				18	71	50	27	10	3	1	
Mechanical engineers ¹	214	198	15	1				11	64	59	56	19	5		
Mining engineers ²	23	19	3		1				10	5	3				
All other occupations.....	1,379	1,139	119	120	1	88	87	139	287	279	260	170	73	10	
Domestic and personal service.....	6,504	2,963	771	2,673	97	115	257	713	1,585	1,693	1,188	698	302	45	
Barbers, hairdressers, and manicurists.....	864	648	79	136	1	3	11	75	198	249	174	119	30	4	
Cleaning, dyeing, and pressing shop workers.....	379	294	37	48		7	23	88	110	78	47	22	4		
Janitors and sextons.....	1,408	408	89	888		6	18	74	262	272	329	267	156	16	
Porters (except in stores).....	490	58	8	424		11	27	82	148	112	77	21	10	1	
Restaurant, café, and lunch room keepers.....	408	235	144	20	9		3	17	70	145	104	45	10	3	
Servants.....	1,222	361	217	627	17	37	63	158	336	328	183	95	28	5	
Waiters.....	675	344	98	213	20	22	48	100	223	179	74	21	7	1	
All other occupations.....	1,063	597	99	317	50	29	74	119	226	235	200	108	57	13	
Clerical occupations.....	7,011	6,623	198	191	4	104	322	1,323	2,184	1,349	888	602	204	28	
Accountants and auditors.....	665	647	16	2			5	75	252	163	88	58	22	2	
Agents, collectors, and credit men.....	662	633	26	4		2	7	65	220	183	93	70	16	6	
Bookkeepers and cashiers.....	888	870	17	1		2	29	209	292	143	104	63	22	3	
Clerks (except "clerks" in stores).....	4,495	4,220	131	140	4	40	228	907	1,362	839	568	381	138	17	
Messenger, errand, and office boys ³	175	131	2	42		46	43	23	16	11	23	8	5	1	
Stenographers and typists.....	126	122	2	2		5	10	44	42	10	12	2	1		
FEMALES.....	35,375	29,080	1,204	5,080	11	781	2,567	7,417	9,289	7,127	4,906	2,516	703	89	
Agriculture.....	21	18	2	1				2	3	4	6	4	1	1	
Manufacturing and mechanical industries.....	6,653	4,991	313	349		146	429	1,037	1,456	1,214	777	426	159	13	
Bakers.....	82	65	4	13			1	9	15	16	21	16	4		
Dressmakers and seamstresses (not in factory).....	524	433	27	64		2	2	15	48	116	135	122	78	7	
Forowomen and overseers (manufacturing).....	101	97	3	1		2		13	24	40	15	6		1	
Manufacturers, managers, and officials.....	75	73	2					2	16	21	31	2	3		
Tailoresses.....	151	130	21			2	5	8	24	35	44	30	3		
Operatives (not otherwise specified):															
Cigar and tobacco factories.....	678	500	38	140		53	56	145	206	97	73	38	9	1	
Food and allied industries.....	313	297	12	4		14	39	101	94	33	24	6	2		
Glass factories.....	250	172	48	36		8	32	61	74	56	20	5			
Glove factories.....	188	184	4			2	4	47	74	42	17	2			
Iron and steel, machinery, and vehicle industries.....	357	334	23			2	33	87	112	78	34	10	1		
Printing, publishing, and engraving.....	152	140	3	3		3	6	22	43	52	18	7	1		
Shoe factories.....	1,168	1,131	34	3		25	107	267	373	268	82	41	5		
Suit, coat, and overall factories.....	183	162	18	3		1	13	33	46	54	23	8	4		
Other industries.....	1,046	950	60	36		21	90	167	219	223	177	104	41	3	
Laborers (not otherwise specified).....	180	125	12	43		5	26	37	40	25	23	13	1	1	
All other occupations.....	199	192	4	3		6	15	23	39	59	40	16	1		
Transportation and communication.....	1,139	1,098	30	11		10	179	474	323	105	33	13	2		
Telephone operators.....	1,002	976	24	2		10	167	435	270	86	23	10	1		
All other occupations.....	137	122	6	9			12	38	53	19	10	3	1		
Trade.....	3,938	3,703	140	92	1	110	317	666	953	938	659	232	55	4	
"Clerks" in stores ⁷	360	338	11	11		21	52	72	94	65	42	9	5		
Real estate agents and officials.....	101	99	1					2	10	30	40	15	3	1	
Retail dealers ⁸	360	310	37	13			4	20	65	96	101	55	17	2	
Saleswomen.....	2,734	2,624	76	33	1	50	246	512	671	657	408	182	25	1	
All other occupations.....	381	332	15	34		9	15	60	113	90	68	21	5		
Public service (not elsewhere classified).....	89	83	3	2	1			7	16	23	27	15		1	
Professional service.....	4,653	4,358	150	144	1	12	212	989	1,329	970	661	372	63	13	
Actresses and showwomen.....	62	55	4	3		1	11	21	10	7	3				
Artists, sculptors, and teachers of art.....	53	50	1	2			1	13	11	12	7	6	3		
Authors, editors, and reporters.....	67	63	3	1			1	14	25	12	10	5			
College presidents and professors ¹⁰	112	104	4	4				16	52	23	17	3		1	
Librarians.....	122	120	2				4	22	41	26	19	9	1		
Musicians and teachers of music.....	331	303	3	25		2	13	57	88	82	64	27	8		
Social and welfare workers.....	142	123	3	16				20	43	32	33	14			
Teachers (school).....	1,875	1,765	61	49			9	237	639	494	295	156	43	2	
Trained nurses.....	1,107	1,056	46	5		2	149	451	226	145	83	35	10	6	
All other occupations.....	782	719	28	39	1	7	24	138	185	137	140	117	28	4	

¹ Includes, also, managers and superintendents of retail stores.² Includes, also, all technical engineers not elsewhere classified.³ Includes, also, chemical and metallurgical engineers.⁴ Except telegraph messengers.⁷ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."¹⁰ Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
COLUMBUS—Continued															
FEMALES—Continued.															
Domestic and personal service.....	11,368	6,538	407	4,416	7	341	541	1,411	2,494	2,671	2,184	1,296	381	64	15
Barbers, hairdressers, and manicurists.....	560	411	14	135	-----	11	27	102	200	151	50	10	3	-----	-----
Boarding and lodging house keepers.....	509	419	17	73	-----	-----	2	8	43	114	154	125	50	13	-----
Charwomen and cleaners.....	158	60	7	91	-----	1	1	7	39	47	38	23	2	-----	-----
Cleaning, dyeing, and pressing shop workers.....	173	152	9	12	-----	3	6	27	48	39	32	13	5	-----	-----
Elevator tenders.....	184	12	-----	152	-----	5	22	56	55	20	3	3	-----	-----	-----
Housekeepers and stewardesses.....	900	753	43	103	1	7	21	71	105	171	224	222	76	10	-----
Laundresses (not in laundry).....	866	245	16	605	-----	7	7	22	155	250	256	119	30	3	2
Laundry operatives.....	553	504	19	27	3	6	25	50	116	145	120	68	16	1	-----
Nurses (not trained).....	489	433	25	31	-----	-----	7	40	61	83	127	130	38	1	2
Restaurant, café, and lunch room keepers.....	202	166	9	37	-----	-----	1	8	39	85	50	16	2	1	-----
Servants.....	5,400	2,160	216	3,023	1	231	278	667	1,265	1,301	984	506	135	24	9
Waitresses.....	1,228	1,123	24	79	2	77	142	345	340	209	78	27	9	-----	1
All other occupations.....	166	110	8	48	-----	-----	2	8	28	47	36	34	9	1	1
Clerical occupations.....	8,516	8,291	159	65	1	162	889	2,831	2,665	1,202	679	158	18	3	9
A accountants and auditors.....	108	108	-----	-----	-----	-----	8	31	28	27	12	2	-----	-----	-----
Agents, collectors, and credit women.....	84	79	4	1	-----	1	2	9	28	20	20	2	1	-----	1
Bookkeepers and cashiers.....	1,854	1,811	32	11	-----	27	131	515	570	366	181	55	7	2	-----
Clerks (except "clerks" in stores).....	2,708	2,632	53	22	1	44	239	787	852	463	245	67	8	-----	3
Stenographers and typists.....	3,741	3,640	70	31	-----	37	503	1,482	1,185	323	121	32	2	1	6
All other occupations.....	21	21	-----	-----	-----	3	6	7	2	3	-----	-----	-----	-----	-----
DAYTON															
MALES.....	66,441	64,928	5,730	5,733	50	1,078	2,389	8,828	17,511	15,669	11,406	6,642	2,583	348	30
Agriculture.....	551	419	80	42	-----	19	35	67	80	84	93	100	62	9	2
Farmers (owners and tenants).....	146	111	19	16	-----	-----	1	11	23	28	21	35	24	3	-----
Farm laborers (wage workers).....	393	297	71	25	-----	19	31	56	55	51	71	64	38	6	2
All other occupations.....	12	11	-----	1	-----	-----	3	-----	2	5	1	-----	-----	-----	-----
Forestry and fishing.....	11	9	2	-----	-----	-----	-----	-----	2	2	5	2	-----	-----	-----
Extraction of minerals.....	72	57	9	6	-----	1	1	5	16	17	12	13	7	-----	-----
Manufacturing and mechanical industries.....	35,245	29,088	3,515	2,831	11	367	1,228	4,771	9,162	8,671	6,233	3,446	1,220	130	17
Bakers.....	334	249	82	3	-----	6	20	52	97	65	48	34	12	-----	-----
Blacksmiths.....	100	72	26	2	-----	1	2	8	8	14	27	25	21	2	-----
Boilermakers.....	71	52	15	4	-----	-----	-----	6	12	18	11	7	-----	-----	-----
Brick and stone masons and tile layers.....	271	207	43	21	-----	5	25	66	66	64	50	47	14	-----	-----
Buffers and polishers (metal).....	245	232	12	1	-----	3	16	49	63	60	44	9	-----	-----	1
Builders and building contractors.....	492	431	51	10	-----	-----	4	7	60	135	144	105	37	4	-----
Cabinetmakers.....	290	191	99	-----	-----	-----	4	26	41	56	74	60	24	5	-----
Carpenters.....	1,618	1,438	136	46	4	16	66	198	383	353	446	326	163	16	-----
Compositors, linotypers, and typesetters.....	710	679	29	2	4	36	152	215	156	82	48	15	2	-----	-----
Electricians.....	653	620	27	6	-----	21	96	228	105	105	10	5	5	1	-----
Electrotypers, stereotypers, and lithographers.....	114	109	5	-----	-----	6	15	39	39	30	5	5	-----	-----	-----
Engineers (stationary).....	487	416	35	6	-----	2	33	100	116	88	67	38	3	1	-----
Engravers.....	83	75	7	1	-----	2	14	33	15	13	5	1	-----	-----	-----
Firemen (except locomotive and fire department).....	231	173	11	47	-----	2	8	37	71	63	81	14	3	-----	-----
Foremen and overseers (manufacturing).....	1,337	1,261	69	7	-----	7	70	352	437	333	116	22	-----	-----	-----
Forgemen and hammermen.....	75	70	3	2	-----	2	12	34	18	7	2	-----	-----	-----	-----
Grinders (metal).....	322	263	32	27	-----	2	15	35	108	87	43	25	7	-----	-----
Iron molders, founders, and casters.....	353	164	92	77	-----	2	2	18	80	118	70	37	8	-----	-----
Machinists.....	2,749	2,500	242	5	2	70	347	849	750	420	223	71	5	-----	-----
Managers and officials (manufacturing).....	978	932	45	1	-----	4	38	248	357	208	94	25	4	-----	-----
Manufacturers.....	353	282	49	2	-----	-----	7	40	93	98	64	36	5	-----	-----
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	744	664	25	55	-----	26	128	331	174	55	20	9	-----	-----	1
All other industries.....	746	697	42	7	-----	26	129	246	190	100	37	8	1	-----	-----
Millwrights.....	256	244	11	1	-----	1	17	33	62	91	41	10	1	-----	-----
Painters, glaziers, and varnishers (building).....	1,073	974	64	35	-----	8	13	101	198	277	255	147	68	11	-----
Painters, glaziers, and varnishers (factory).....	421	392	27	2	-----	2	23	82	132	85	53	28	12	4	-----
Paper hangers.....	90	72	10	8	-----	-----	2	12	10	17	23	18	8	-----	-----
Pattern and model makers.....	258	228	30	-----	-----	0	27	62	68	51	26	14	1	-----	-----
Plasterers and cement finishers.....	308	185	24	99	-----	2	22	65	73	86	45	12	3	-----	-----
Plumbers and gas and steam fitters.....	561	524	21	16	-----	10	63	150	177	105	49	6	1	-----	-----
Pressmen and plate printers (printing).....	248	240	7	1	-----	21	44	102	53	21	5	2	-----	-----	-----
Roofer and slaters.....	76	65	5	6	-----	2	6	21	21	16	4	5	1	-----	-----
Shoemakers and cobblers (not in factory).....	142	52	75	15	-----	8	1	8	23	39	22	24	13	4	-----
Structural iron workers (building).....	106	100	6	-----	-----	1	10	32	33	20	10	-----	-----	-----	-----
Tailors.....	147	55	84	8	-----	-----	1	5	17	41	34	34	13	2	-----
Tinsmiths and sheet metal workers.....	324	294	27	3	-----	3	27	81	81	76	42	14	-----	-----	-----
Toolmakers and die setters and sinkers.....	1,351	1,200	151	-----	-----	35	144	391	458	223	81	18	1	-----	-----
Upholsterers.....	187	138	48	1	-----	3	22	43	40	32	16	22	8	1	-----

POPULATION—OHIO

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
DAYTON—Continued															
MALES—Continued.															
Manufacturing and mechanical industries—Continued.															
Operatives (not otherwise specified):															
Automobile factories.....	898	851	46	1	16	58	230	261	158	104	50	10	1	1	
Other iron and steel, etc., industries.....	5,747	5,248	450	49	25	176	1,007	1,804	1,379	831	389	121	11	4	
Chemical and allied industries.....	195	150	34	5	1	13	37	34	34	36	22	16	1	1	
Electrical machinery and supply factories.....	710	677	30	3	26	76	225	178	108	67	35	5	1	1	
Lumber and furniture industries.....	315	274	8	3	2	12	31	49	56	77	63	10	8	1	
Printing, publishing, and engraving.....	220	208	8	4	14	27	78	47	22	15	11	6	1	1	
Other paper, printing, and allied industries.....	248	215	9	24	5	10	51	67	35	42	20	7	2	1	
Rubber factories.....	165	149	13	3	3	7	42	64	35	11	3	1	1	1	
Slaughter and packing houses.....	151	49	90	12	3	1	19	23	38	37	10	11	1	1	
Other food and allied industries.....	161	142	17	2	16	20	25	24	31	23	15	6	1	1	
Other industries.....	1,152	1,026	87	38	51	85	187	269	217	105	94	48	4	2	
Laborers (not otherwise specified):															
Automobile factories.....	206	170	31	5	3	9	46	55	36	27	24	6	1	1	
Other iron and steel, etc., industries.....	1,682	845	331	503	15	65	294	426	347	313	169	50	2	1	
Chemical and allied industries.....	154	81	34	39	3	6	20	36	30	28	22	9	1	1	
General and not specified laborers.....	669	336	60	272	8	30	74	132	147	117	110	45	5	1	
Laborers and helpers, building construction.....	1,307	473	68	763	18	33	153	338	287	290	145	31	4	2	
Paper, printing, and allied industries.....	219	114	17	88	7	21	34	61	43	27	21	3	1	1	
Other industries.....	885	654	94	137	33	78	149	199	176	125	88	35	2	1	
All other occupations.....	1,327	882	285	160	70	76	148	262	352	244	114	45	7	1	
Transportation and communication.....															
Brakemen, steam railroad.....	57	57					6	23	12	13	3				
Chauffeurs and truck and tractor drivers.....	1,913	1,480	51	382	22	91	406	673	420	214	72	15	1	1	
Conductors, steam railroad.....	60	60					1	6	17	23	10	2	1	1	
Conductors, street railroad.....	30	30					1	7	16	3	2	1	1	1	
Garage laborers.....	152	43	2	107	11	10	39	42	30	12	4	4	1	1	
Garage owners, managers, and officials.....	93	89	2	2	1	10	27	31	10	6	1	1	1	1	
Laborers, road and street.....	291	105	23	161	2	7	30	50	61	62	44	20	3	1	
Laborers, steam railroad.....	254	156	39	59	3	13	30	66	60	40	20	7	3	1	
Locomotive engineers.....	93	92	1				1	9	31	28	18	6	1	1	
Locomotive firemen.....	37	37					3	29	5						
Mail carriers.....	180	158	3	19	2	1	9	66	48	31	20	3	1	1	
Motormen, street railroad.....	239	237	2				6	62	67	67	30	7	1	1	
Officials and superintendents, steam railroad.....	57	57						10	12	20	15				
Owners and managers, truck, transfer, and cab companies.....	79	64	3	12			2	16	16	26	15	4	1	1	
Switchmen and flagmen, steam railroad.....	145	131	12	2		1	4	24	37	24	32	20	2	1	
Telegraph operators.....	87	87					9	15	23	20	10	3	1	1	
All other occupations.....	1,004	864	47	91	2	30	41	95	247	238	195	110	45	3	
Trade.....															
Advertising agents.....	204	196	7	1	1	6	34	78	48	23	11	3			
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	85	83	1	1			2	24	24	14	12	8	1	1	
Loan brokers and pawnbrokers.....	53	48	4	1			2	10	14	12	10	3	2	1	
Stock brokers.....	73	73					3	17	19	19	13	1	1	1	
Brokers, commercial and not specified.....	50	39	11				2	10	14	11	9	4	1	1	
"Clerks" in stores ¹	302	276	20	6	44	41	73	60	31	24	18	10	1	1	
Commercial travelers.....	554	531	22	1		4	46	150	165	107	56	20	1	1	
Delivery men, bakeries and stores ²	263	223	11	19	17	19	49	91	42	18	11	5	1	1	
Floorwalkers and foremen in stores.....	85	78	6	1			6	27	24	14	10	2	2	1	
Insurance agents, managers, and officials.....	684	633	36	15			40	214	194	122	64	35	9	1	
Laborers, porters, and helpers in stores.....	345	185	26	134	25	22	49	82	94	57	20	15	2	1	
Meat cutters.....	152	139	12	1			4	16	41	35	32	18	6	1	
Newsboys.....	152	142	1	9	140	6	2	2			1	1	1	1	
Real estate agents and officials.....	490	456	26	8			10	81	130	130	103	31	5	1	
Retail dealers ³	2,624	2,011	526	86	4	23	150	553	724	627	362	140	32	6	
Salesmen.....	4,238	4,014	202	21	92	152	599	1,227	906	633	364	144	26	6	
Undertakers.....	68	62	1	5			9	17	16	7	2	2	1	1	
Wholesale dealers, importers, and exporters.....	144	119	25	5			3	41	47	22	21	0	1	1	
All other occupations.....	406	350	21	35	6	18	56	98	80	81	62	10	1	1	
Public service (not elsewhere classified).....															
Firemen, fire department.....	227	218	8	1			14	84	62	44	19	4			
Guards, watchmen, and doorkeepers.....	375	327	36	12			8	30	47	70	114	60	10	1	
Laborers, public service.....	322	160	54	99	2	4	14	60	70	66	65	35	6	1	
Marshals, sheriffs, detectives, etc.....	90	84	6	0			2	25	22	21	15	5	1	1	
Officials and inspectors (city and county).....	121	115	3	3			1	12	26	35	34	13			
Officials and inspectors (United States).....	90	82	3	2			2	22	42	14	10				
Policemen.....	232	220	4	8			12	91	60	41	25	3			
All other occupations.....	87	76	9	2		3	7	11	16	31	15	4			
Professional service.....															
Actors and showmen.....	110	109	4	5	1		6	23	38	7	5	2	1	1	
Architects.....	68	68					2	18	31	10	5	1	1	1	
Artists, sculptors, and teachers of art.....	110	99	11				23	34	23	19	2	3	1	1	
Authors, editors, and reporters.....	85	76	8	1		2	4	14	16	11	11	1	1	1	
Chemists, assayers, and metallurgists.....	124	114	5	5			4	37	54	19	7	1			
Clergymen.....	224	145	23	53			4	45	60	65	42	14	4	1	
Dentists.....	139	128	4	7			5	51	34	24	18	4	3	1	
Designers.....	44	40	4				8	7	13	6	2	3	1	1	
Draftsmen.....	581	550	31			35	143	234	110	38	14	4	1	1	
Lawyers, judges, and justices.....	277	261	11	5			13	90	76	52	33	6	1	1	
Musicians and teachers of music.....	173	140	18	15		1	11	35	50	37	21	11	1	1	
Photographers.....	76	71	5			1	1	12	19	16	14	3			
Physicians and surgeons.....	251	231	9	11			4	69	57	48	46	20	7	1	
Teachers (school).....	289	273	15	1		2	44	88	52	52	35	14	2	1	

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Includes, also, managers and superintendents of retail stores.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
DAYTON—Continued															
MALES—Continued.															
Professional service—Continued.															
Technical engineers:															
Civil engineers and surveyors.....	193	187	5	1				26	98		24	12	3	1	
Electrical engineers.....	213	196	16	1				34	91		27	9	2		1
Mechanical engineers ⁴	322	303	17		2			35	113		114	39	18	1	2
Mining engineers ⁵	16	15	1					1	11		2	2			
All other occupations.....	661	599	53	39		48	37	65	149	134	111	69	35	12	1
Domestic and personal service.....	4,046	2,032	434	1,552	28	90	149	438	924	910	762	473	252	44	4
Barbers, hairdressers, and manicurists.....	558	429	68	61		5	8	30	138	138	138	68	24	3	
Cleaning, dyeing, and pressing shop workers:															
Owners and proprietors.....	57	42	8	7				3	14		19	4			1
All other workers.....	144	107	17	20		4	7	36	45		25	6	2		
Janitors and sextons.....	1,178	534	75	767	2	5	21	82	242		266	249	178	115	20
Porters, domestic and personal service.....	154	20	4	130		5	16	31	51		29	8	9	3	2
Restaurant, café, and lunch room keepers.....	262	178	73	9	2		1	6	51		107	66	26	5	1
Servants.....	693	244	80	270	9	37	45	97	148		112	83	62	13	5
Waiters.....	333	181	40	107	5	9	17	70	98		70	49	13	6	1
All other occupations.....	757	497	69	181	10	25	34	77	137	144	134	107	84	14	1
Clerical occupations.....	5,283	5,060	173	49	1	148	352	1,139	1,548	923	636	379	130	18	4
Accountants and auditors.....	554	541	13				6	94	217		140	63	25	9	
Agents, collectors, and credit men.....	485	465	18	2		1	14	52	159		139	71	36	11	2
Bookkeepers and cashiers.....	580	572	13	1		1	32	133	184		108	61	48	16	3
Clerks (except "clerks" in stores).....	3,309	3,205	124	39	1	64	229	807	938	519	431	266	98	13	4
Messenger, errand, and office boys ⁶	152	146	1	5		78	50	13	6		1	1	1		
Stenographers and typists.....	137	131	4	2		4	21	40	44		16	2	3	1	
FEMALES.....	22,862	19,293	1,009	2,559	1	543	2,008	5,298	5,937	4,341	2,829	1,375	461	48	24
Agriculture.....	14	14					1	5	3	2	1	1	1		
Manufacturing and mechanical industries.....	4,799	4,255	387	167		105	413	1,029	1,285	1,023	570	267	98	7	2
Bakers.....	57	51	6				3	8	12		14	4	4		
Compositors, linotypers, and typesetters.....	64	63	1			1	3	16	15		20	7	2		
Dressmakers and seamstresses (not in factory).....	367	310	22	25			6	0	52		85	87	74	40	4
Forewomen and overseers (manufacturing).....	99	97	2				4	11	20		24	18	10	3	
Managers and officials (manufacturing).....	34	33	1				1	1	6		11	13	2		
Tailoresses.....	48	43	5				1	3	5		14	8	12	3	2
Operatives (not otherwise specified):															
Automobile factories.....	359	343	16			11	64	117	105		46	13	3		
Cigar and tobacco factories.....	570	388	136	46		27	32	58	154		162	88	39	10	
Clothing industries.....	318	295	13	6		7	1	31	48		99	73	39	20	
Electrical machinery and supply factories.....	436	413	23			18	66	159	137		40	6			1
Food and allied industries.....	176	151	24	1		12	21	38	45		30	17	9	3	1
Paper, printing, and allied industries—															
Blank book, envelope, tag, paper bag, etc., factories.....	368	357	11			6	27	103	121		68	32	9	2	
Paper and pulp mills.....	97	84	15	48		4	7	16	22		26	17	5		
Printing, publishing, and engraving.....	208	205	2	1		4	15	56	63		41	21	8		
Other paper, printing, and allied industries.....	45	36	5	4			2	6	11		13	9	2	2	
Other industries.....	1,277	1,179	85	13		18	133	384	383		254	112	35	7	1
Laborers (not otherwise specified).....	125	106	7	12			11	33	35		28	10	7	1	
All other occupations.....	161	151	8	2		3	10	30	42		41	25	7	3	
Transportation and communication.....	718	699	12	7		18	205	266	163	47	16	3			
Telegraph operators.....	47	46	1			1	7	17	16		5	1			
Telephone operators.....	652	636	11	5		10	197	244	140		40	14	1		
All other occupations.....	19	17		2		1	1	5	7		2	1	2		
Trade.....	2,526	2,380	130	36		109	205	407	604	617	398	140	41	3	2
"Clerks" in stores ⁷	273	258	11	4		21	28	65	64		67	21	5	2	
Insurance agents, managers, and officials.....	47	40	2	5			1	2	12		8	15	6	3	
Retail dealers ³	164	132	25	7			2	12	25		55	38	24	8	
Saleswomen.....	1,820	1,733	78	9		83	165	298	459		436	264	80	21	3
All other occupations.....	222	197	14	11		6	9	30	44		51	60	16	7	2
Public service (not elsewhere classified).....	35	31	1	3				3	6	9	12	2	3		
Professional service.....	2,642	2,507	68	67		10	141	673	759	499	318	184	47	7	4
Actresses.....	23	22	1			2	3	7	4		2	5			
Artists, sculptors, and teachers of art.....	54	53	1			1	2	8	25		11	3			
Librarians.....	74	71	3			3	6	23	20		10	9			
Musicians and teachers of music.....	187	174	3	10		1	4	31	61		50	24	11	4	1
Religious workers.....	43	38	1	4			7	7	14		9	5	1		
Social and welfare workers.....	89	78	4	7			2	15	23		21	15	9	2	2
Teachers (school).....	1,211	1,170	18	23			8	303	380		233	158	100	25	3
Trained nurses.....	647	613	26	8		3	109	220	151		88	54	18	4	1
All other occupations.....	314	288	11	15		3	7	59	88		70	41	34	8	2

³ Includes, also, managers and superintendents of retail stores.

⁴ Includes, also, all technical engineers not elsewhere classified.

⁵ Includes, also, chemical and metallurgical engineers.

⁶ Except telegraph messengers.

⁷ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

POPULATION—OHIO

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									75 years and over	Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years			
DAYTON—Continued																
FEMALES—Continued.																
Domestic and personal service.....	6,518	3,917	339	2,261	1	223	363	791	1,466	1,447	1,227	706	266	29	10	
Barbers, hairdressers, and manicurists.....	372	307	12	53		4	14	50	162	106	41	5				
Boarding and lodging house keepers.....	307	330	10	27			2	10	36	71	117	84	40	6	1	
Cleaning, dyeing, and pressing shop workers.....	88	74	5	9		2		6	23	35	11	9				
Housekeepers and stewardesses.....	482	394	45	43		1	11	21	55	92	122	122	53	5	1	
Laundresses (not in laundry).....	366	103	21	242		1		22	64	132	98	29	16	4		
Laundry operatives.....	438	398	23	17		5	25	50	81	110	111	44	12			
Nurses (not trained).....	316	291	14	11		5	4	20	45	67	83	78	26	2	1	
Restaurant, cafe, and lunch room keepers.....	93	73	5	15					20	30	32	10	1			
Servants.....	3,153	1,251	104	1,737	1	165	194	437	751	688	514	279	107	11	7	
Waitresses.....	618	570	15	33		44	90	150	174	76	68	22	4			
All other occupations.....	225	126	25	74		2	11	25	65	50	40	24	7	1		
Clerical occupations.....	5,610	5,510	72	28		78	688	2,124	1,651	697	287	72	5	2	6	
Accountants and auditors.....	62	61	1				6	15	17	13	11					
Bookkeepers and cashiers.....	1,221	1,202	16	3		16	101	377	371	234	95	24	2	1		
Clerks (except "clerks" in stores).....	1,880	1,848	19	13		34	224	674	556	233	116	37	3	1	2	
Stenographers and typists.....	2,401	2,355	35	11		27	353	1,048	697	208	57	7			4	
All other occupations.....	46	44	1	1		1	4	10	10	9	8					
TOLEDO																
MALES																
Agriculture.....	580	441	120	16	3	28	22	63	117	105	97	78	63	7		
Farmers (owners and tenants).....	166	133	30	3			2	6	32	38	39	34	13	2		
Farm laborers (wage workers).....	398	293	89	13	3	26	19	56	80	62	57	43	50	5		
All other occupations.....	16	15	1			2	1	1	5	5	1	1				
Forestry and fishing.....	39	36	3				1	3	8	12	7	3	4	1		
Extraction of minerals.....	70	55	10	5			2	6	14	17	13	14	3	1		
Manufacturing and mechanical industries.....	48,243	35,955	9,912	2,395	81	406	1,659	6,256	12,565	12,459	8,686	4,458	1,567	166	21	
Bakers.....	458	306	147	5		10	38	91	104	100	57	33	17	2		
Blacksmiths.....	298	163	134	1				11	35	87	68	66	27	4		
Bollermakers.....	179	135	39	4	1			8	31	56	68	19	4		1	
Brick and stone masons and tile layers.....	491	353	119	19			2	4	57	119	135	93	59	20	3	
Buffers and polishers (metal).....	497	309	98			1	8	8	180	133	87	28	3			
Builders and building contractors.....	375	492	78	5				3	77	71	177	175	100	42	1	
Cabinetmakers.....	153	92	59	2				7	17	33	37	20	25	5		
Carpenters.....	2,679	2,104	445	28	2	4	24	100	461	686	613	450	206	26		
Compositors, linotypers, and typesetters.....	470	428	38	4		4	23	71	123	103	91	43	12			
Cranemen, derrickmen, hoistmen, etc.....	233	201	25	7		4	5	32	70	73	40	8	3	1		
Electricians.....	671	858	70	13		1	27	150	348	276	118	44	7	1		
Engineers (stationary).....	867	754	97	16		1		46	175	223	207	155	53	7		
Firemen (except locomotive and fire department).....	436	328	78	30		1	11	41	86	104	111	55	24	2	1	
Foremen and overseers (manufacturing).....	1,618	1,423	189	6		2	8	83	442	563	340	142	32	1	1	
Forgemen and hammermen.....	210	163	46				1	20	74	71	29	6				
Grinders (metal).....	360	303	55	2			9	75	130	80	47	14	5			
Iron molders, founders, and casters.....	384	187	197	19	1		2	23	63	137	111	42	5	1		
Machinists.....	4,971	4,135	810	25	1		142	650	1,602	1,284	701	374	88	9	1	
Managers and officials (manufacturing).....	1,368	1,232	125	1			3	41	311	507	323	134	35	3	1	
Manufacturers.....	476	367	108	3				6	51	138	131	99	40	5		
Mechanics (not otherwise specified):																
Automobile factories, garages, and repair shops.....	1,266	1,105	108	53			47	199	480	379	114	33	14			
All other industries.....	701	616	73	12			19	105	255	168	90	42	12		1	
Millwrights.....	350	304	42	4			1	22	75	84	86	63	17	2		
Painters, glaziers, and varnishers (building).....	1,420	1,225	165	26	1		3	24	125	311	340	367	178	62	9	
Painters, glaziers, and varnishers (factory).....	680	565	109	5	1		5	21	107	172	167	132	66	10		
Pattern and model makers.....	257	222	35				10	33	70	76	40	17	11			
Plasterers and cement finishers.....	299	214	41	44			2	36	91	69	68	25	7	1		
Plumbers and gas and steam fitters.....	790	712	73	5			9	65	202	255	164	73	21	1		
Shoemakers and cobblers (not in factory).....	207	57	143	7			2	14	32	76	46	19	16	2		
Structural iron workers (building).....	196	178	17	1			7	24	60	61	33	7	2			
Tailors.....	419	87	316	15	1		1	10	61	132	108	74	29	3	1	
Tinsmiths and sheet metal workers.....	549	466	80	2	1		13	70	146	171	83	48	18			
Toolmakers and die setters and sinkers.....	1,131	880	251				23	114	381	406	147	50	9	1		
Upholsterers.....	405	338	67				2	9	73	120	109	62	20	10		
Operatives (not otherwise specified)																
Chemical and allied industries.....	286	238	37	11			5	14	43	91	63	44	21	5		
Food and allied industries.....	292	202	82	8			7	13	42	58	69	62	30	9	2	
Glass factories.....	603	451	142	10			10	41	106	161	125	99	47	12	1	
Iron and steel, machinery, and vehicle industries—																
Automobile factories.....	4,357	3,569	765	20	3		30	211	1,335	957	530	287	88	3	1	
Car and railroad shops.....	409	250	155	3	1		5	16	75	153	101	44	14	1		
Other iron and steel, etc., industries.....	1,571	1,253	301	16	1		19	75	238	444	243	108	38	2	1	
Lumber and furniture industries.....	276	225	50	1			5	13	42	66	58	52	21	1		
Metal industries (except iron and steel).....	285	239	40	6			8	23	62	88	55	28	17	4		
Other industries.....	1,843	1,442	399	60	2		55	130	355	489	359	236	150	56	11	

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
TOLEDO—Continued																
MALES—Continued.																
Manufacturing and mechanical industries—Continued.																
Laborers (not otherwise specified):																
Chemical and allied industries.....	380	208	75	95	2	5	18	55	101	87	73	24	17			
General and not specified laborers.....	1,073	568	197	290	12	18	65	123	277	252	190	80	40	6	4	
Glass factories.....	365	203	126	35	1	16	48	65	66	50	70	27	12	2		
Iron and steel, machinery, and vehicle industries—																
Automobile factories.....	3,537	2,127	1,175	227	8	26	132	628	784	786	640	332	135	24		
Ship and boat building.....	308	198	107	3		16	27	66	88	70	62	33	6			
Other iron and steel, etc., industries.....	1,648	658	680	283	27	19	79	228	377	376	346	108	50	5		
Laborers and helpers, building construction.....	1,698	736	282	674	6	23	68	201	443	447	338	130	43	5		
Other industries.....	1,425	802	304	222	7	36	95	233	317	312	238	129	58	5	2	
All other occupations.....	1,573	1,184	327	61	1	73	63	220	380	354	263	166	58	6	1	
Transportation and communication.....	13,111	10,362	1,701	952	166	94	293	1,568	3,642	3,342	2,367	1,326	447	42		
Boiler washers and engine hostlers.....	155	75	28	52			3	28	40	34	27	17	6			
Brakemen, steam railroad.....	474	460	24				2	40	162	130	87	26	12			
Chauffeurs and truck and tractor drivers.....	2,890	2,525	185	176	1	32	121	626	1,157	611	256	70	16	1		
Conductors, steam railroad.....	667	640	27					6	105	162	212	114	38			
Conductors, street railroad.....	105	88	17					2	16	34	32	16	5			
Draymen, teamsters, and carriage drivers ²	331	269	30	32		2	16	61	83	62	55	25	16	1		
Foremen and overseers, steam railroad.....	240	194	52	3				0	33	79	57	63	18			
Garage owners, managers, and officials.....	138	122	12	4				0	48	50	19	10	3	2		
Inspectors, steam railroad.....	362	285	77				2	17	70	118	95	50	9	1		
Laborers, road and street.....	937	412	266	255	4	2	10	81	175	217	213	159	67	13		
Laborers, steam railroad.....	1,238	518	447	137	136	5	40	140	275	318	244	157	50	3		
Locomotive engineers.....	809	752	56					6	107	260	263	135	26	5		
Locomotive firemen.....	502	484	12	6			5	33	263	121	16	11	3			
Mail carriers.....	258	237	12	9			3	20	94	74	31	31	5			
Motormen, street railroad.....	206	184	22					11	42	60	52	33	8			
Officials and superintendents, steam railroad.....	248	243	5					4	30	96	62	47	9			
Owners and managers, truck, transfer, and cab companies.....	122	113	7	2			2	6	26	44	20	16	8			
Switchmen and flagmen, steam railroad.....	928	854	68	6			5	85	282	240	170	91	52	3		
Telegraph operators.....	155	142	13				3	17	35	42	35	19	4			
All other occupations.....	2,338	1,715	338	270	15	53	81	304	599	545	421	230	86	13		
Trade.....	16,627	14,065	2,183	372	7	355	486	1,915	4,545	4,201	2,877	1,591	679	77	1	
Advertising agents.....	210	195	15				3	26	66	77	24	11	2	1		
Bankers, brokers, and money lenders:																
Bankers and bank officials.....	198	187	11					9	59	55	44	10	12	3		
Stock brokers.....	185	172	13				1	12	52	47	48	21	4			
Brokers, commercial, loan, and not specified.....	163	143	20					4	40	66	35	9	7	2		
" Clerks " in stores ¹	366	325	30	5		30	53	33	79	63	33	21	4			
Commercial travelers.....	850	784	65	1			5	38	223	247	186	98	44	4		
Delivery men, bakeries and stores ²	432	431	38	13		26	35	109	189	88	22	10	2	1		
Floorwalkers and foremen in stores.....	172	160	20	2			2	18	40	38	34	29	9	2		
Insurance agents, managers, and officials.....	919	820	92	7				69	300	263	153	37	39	8		
Laborers, porters, and helpers in stores.....	672	362	103	205	2	31	44	113	170	130	108	53	16	1		
Meat cutters.....	263	215	48			4	4	37	62	64	50	26	13	1		
Newsboys.....	137	134	2	1		119	5	3	2	3		1	1			
Real estate agents and officials.....	666	577	74	15			1	10	97	177	129	42	7			
Retail dealers ³	4,090	3,010	1,019	58	3	11	30	255	958	1,188	928	507	181	32		
Salesmen.....	6,157	5,651	484	19		126	277	997	1,957	1,412	794	427	157	9	1	
Undertakers.....	109	98	4	7			3	19	32	20	23	10	1	1		
Wholesale dealers, importers, and exporters.....	294	247	47	7			1	15	53	84	76	48	16	1		
All other occupations.....	694	564	89	39	2	8	22	89	161	154	139	89	29	3		
Public service (not elsewhere classified).....	2,308	1,842	389	77		2	10	65	420	610	473	447	230	42		
Firemen, fire department.....	410	383	26	1				6	126	171	78	24	4	1		
Guards, watchmen, and doorkeepers.....	516	382	109	25				5	10	37	43	113	164	122		
Laborers, public service.....	359	172	152	35				3	19	35	65	97	46	8		
Marshals, sheriffs, detectives, etc.....	182	161	15	6				1	4	39	65	37	22	2		
Officials and inspectors (city and county).....	194	167	24	3				3	16	53	39	68	20	5		
Officials and inspectors (State and United States).....	67	63	4					5	19	12	16	11	3	1		
Policemen.....	444	408	32	4				9	125	174	73	38	22	3		
All other occupations.....	136	106	27	3		2	1	9	23	27	33	10	3			
Professional service.....	4,816	4,219	458	133	6	33	113	508	1,467	1,213	794	465	183	42		
Actors and showmen.....	117	104	9	4		1	5	23	38	34	14	1	1			
Architects.....	70	72	7					5	21	19	17	10	6	1		
Artists, sculptors, and teachers of art.....	127	108	16	2	1		5	29	31	30	16	10	6			
Authors, editors, and reporters.....	113	101	12					1	23	47	19	8	3			
Chemists, assayers, and metallurgists.....	118	104	14				5	27	42	31	8	2	1			
Clergymen.....	268	177	51	39	1			5	50	64	65	57	18	9		
Dentists.....	195	182	9	4				11	62	54	33	26	9			
Draftsmen.....	464	416	48	6			33	119	165	89	42	11	5			
Lawyers, judges, and justices.....	498	466	24	6	2			19	182	124	82	67	37	7		
Musicians and teachers of music.....	250	195	22	33		3	14	42	89	44	35	16	4	3		
Photographers.....	99	82	15	2			2	15	22	24	22	12	2			
Physicians and surgeons.....	463	407	48	7	1			4	121	114	99	84	32	9		
Teachers (school).....	282	250	12			1	1	15	111	73	39	18	3	1		
Technical engineers:																
Civil engineers and surveyors.....	317	293	19					34	118	88	49	21	11	1		
Electrical engineers.....	166	158	8					20	63	46	28	5	4			
Mechanical engineers ⁴	343	306	37					13	117	118	66	24	5			
Mining engineers ⁵	24	20	3		1			1	11	6	2	1	1			
All other occupations.....	913	773	104	36		28	47	101	197	241	165	91	35	8		

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."
² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Includes, also, managers and superintendents of retail stores.
⁴ Includes, also, all technical engineers not elsewhere classified.
⁵ Includes, also, chemical and metallurgical engineers.
⁶ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
TOLEDO—Continued																
MALES—Continued.																
Domestic and personal service.....	4,903	2,538	1,214	1,062	89	50	134	435	1,232	1,285	808	540	278	45	6	
Barbers, hairdressers, and manicurists.....	785	569	151	65	—	2	4	53	215	250	152	83	21	8	2	
Hotel keepers and managers.....	114	78	32	4	—	—	—	3	22	32	33	10	4	—	—	
Janitors and sextons.....	822	371	195	255	1	4	8	27	84	157	178	204	134	15	1	
Porters (except in stores).....	354	46	17	291	—	6	0	40	84	103	40	24	8	2	—	
Restaurant, café, and lunch room keepers.....	452	212	200	26	14	—	—	13	103	180	108	37	8	2	1	
Servants.....	940	450	201	186	34	25	50	100	200	250	161	65	25	2	2	
Waiters.....	431	175	118	125	13	3	22	70	150	117	53	11	5	—	—	
All other occupations.....	1,005	628	240	110	27	10	41	123	253	215	173	97	73	20	—	
Clerical occupations.....	7,322	6,827	457	37	1	105	373	1,526	2,227	1,407	905	542	217	18	2	
Accountants and auditors.....	747	711	36	—	—	—	3	104	251	194	110	48	26	2	—	
Agents, collectors, and credit men.....	674	641	31	2	—	—	8	59	200	134	120	60	20	2	—	
Bookkeepers and cashiers.....	832	786	45	1	—	4	30	219	272	130	88	45	23	3	—	
Clerks (except "clerks" in stores).....	4,871	4,503	394	33	1	53	273	1,105	1,473	872	505	372	145	11	2	
Messenger, errand, and office boys ⁶	108	103	4	1	—	45	98	10	5	1	2	4	3	—	—	
Stenographers and typists.....	90	83	7	—	—	3	12	20	20	17	5	4	—	—	—	
FEMALES																
Agriculture.....	42	12	29	1	—	—	1	2	—	16	18	5	—	—	—	
Manufacturing and mechanical industries.....	5,440	4,771	608	61	—	198	663	1,294	1,390	1,025	552	230	77	10	1	
Dressmakers and seamstresses (not in factory).....	351	280	42	20	—	—	3	10	44	85	114	70	21	4	—	
Forewomen and overseers (manufacturing).....	105	98	7	—	—	—	3	7	43	34	13	3	2	—	—	
Managers and officials (manufacturing).....	51	46	4	—	—	—	—	8	16	11	12	3	1	—	—	
Tailoresses.....	62	44	15	3	—	—	—	1	10	20	16	8	6	1	—	
Upholsterers.....	81	78	3	—	—	—	—	29	11	2	1	—	—	—	—	
Operatives (not otherwise specified):																
Automobile factories.....	1,484	1,327	157	—	—	39	205	451	440	235	85	24	5	—	—	
Bakeries.....	98	90	8	—	—	13	21	22	24	13	5	—	—	—	—	
Electrical machinery and supply factories.....	182	170	12	—	—	2	21	56	56	30	13	3	1	—	—	
Glove factories.....	450	408	61	—	—	52	81	117	118	66	17	7	1	—	—	
Paper, printing, and allied industries.....	126	118	8	—	—	4	20	27	35	25	12	3	—	—	—	
Textile industries.....	141	127	14	—	—	1	14	27	26	30	27	12	4	—	—	
Tinware, enamelware, etc., factories.....	116	104	12	—	—	5	20	35	35	16	5	—	—	—	—	
Other industries.....	1,367	1,205	151	11	—	34	141	202	328	302	168	60	28	4	1	
Laborers (not otherwise specified):																
Automobile factories.....	260	221	43	5	—	8	53	99	55	39	12	3	—	—	—	
Other industries.....	351	271	61	19	—	36	62	88	89	53	9	10	3	1	—	
All other occupations.....	197	175	20	2	—	4	7	28	42	55	42	14	5	—	—	
Transportation and communication.....	924	860	38	6	—	11	169	348	267	91	27	9	2	1	1	
Telegraph operators.....	58	56	2	—	—	—	11	20	21	4	1	1	—	—	—	
Telephone operators.....	318	283	35	—	—	8	166	316	230	80	20	5	1	1	1	
All other occupations.....	48	41	1	6	—	3	2	10	16	7	6	3	1	—	—	
Trade.....	3,343	3,068	253	24	—	137	271	634	753	763	523	218	39	2	3	
Bankers, brokers, and money lenders.....	36	36	—	—	—	—	—	8	13	8	5	2	—	—	—	
"Clerks" in stores ⁷	239	220	17	2	—	22	28	65	44	45	22	9	3	1	—	
Real estate agents and officials.....	68	60	5	1	—	—	—	1	5	17	23	16	4	—	—	
Retail dealers ⁸	295	224	68	3	—	—	—	18	53	80	85	46	12	—	—	
Saleswomen.....	2,446	2,202	144	10	—	99	222	404	573	552	355	133	16	1	1	
All other occupations.....	261	234	19	8	—	16	20	48	65	61	33	12	4	—	2	
Public service (not elsewhere classified).....	49	45	2	2	—	—	—	2	10	9	17	6	2	—	3	
Officials and inspectors (city and county).....	25	22	2	1	—	—	—	2	3	2	8	5	2	—	3	
All other occupations.....	24	23	1	1	—	—	—	7	7	9	9	1	—	—	—	
Professional service.....	4,008	3,751	223	34	—	28	226	987	1,173	814	478	230	60	10	2	
Actresses and showwomen.....	28	25	1	—	—	—	—	8	8	4	3	—	—	—	—	
Artists, sculptors, and teachers of art.....	66	61	5	—	—	2	3	13	14	20	7	8	—	—	—	
Authors, editors, and reporters.....	31	30	1	—	—	—	—	2	12	11	5	1	—	—	—	
College presidents and professors ¹⁰	27	24	2	—	—	—	—	2	7	8	8	1	—	—	—	
Librarians.....	115	111	4	—	—	—	—	2	7	8	8	1	—	—	—	
Musicians and teachers of music.....	260	239	6	—	—	—	—	39	44	13	5	6	—	—	—	
Photographers.....	30	30	—	—	—	—	—	50	85	50	30	15	9	1	—	
Religious workers.....	57	47	8	—	—	1	5	6	7	6	3	1	1	—	—	
Social and welfare workers.....	94	87	3	—	—	—	—	3	8	19	13	7	4	3	—	
Teachers (school).....	1,813	1,714	89	4	—	—	—	14	23	29	17	9	2	—	—	
Trained nurses.....	1,060	991	89	10	—	8	19	353	626	428	231	113	20	4	2	
All other occupations.....	418	392	26	—	—	7	148	413	235	152	78	33	3	—	—	

¹ Includes, also, managers and superintendents of retail stores.⁶ Except telegraph messengers.⁷ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."¹⁰ Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
TOLEDO—Continued															
FEMALES—Continued.															
Domestic and personal service.....	8,275	5,657	1,103	1,506	9	414	547	1,175	1,820	1,790	1,417	799	277	32	4
Barbers, hairdressers, and manicurists.....	431	436	18	27	—	8	35	91	183	118	32	14	—	—	—
Boarding and lodging house keepers.....	593	468	64	65	1	—	2	10	90	167	150	97	39	4	—
Elevator tenders.....	100	35	3	62	—	4	13	32	27	13	9	2	—	—	—
Housekeepers and stewardesses.....	674	540	98	38	—	—	12	33	85	153	163	157	62	9	—
Janitors and sextons.....	173	112	30	22	—	1	—	8	28	40	47	32	10	1	—
Laundresses (not in laundry).....	428	164	140	114	1	—	3	23	69	142	112	51	18	2	—
Laundry operatives.....	482	371	38	73	—	18	39	90	127	104	70	27	6	1	—
Nurses (not trained).....	340	293	39	8	—	—	5	31	49	64	95	60	26	1	—
Restaurant, café, and lunch room keepers.....	126	103	11	12	—	—	—	6	25	43	30	17	4	1	—
Servants.....	3,714	2,166	540	1,012	6	330	323	502	808	711	563	300	102	13	4
Waitresses.....	921	819	54	47	1	44	106	259	275	158	59	16	4	—	—
All other occupations.....	233	100	52	26	—	1	9	21	56	71	57	17	6	—	—
Clerical occupations.....	7,174	6,939	202	33	—	127	818	2,495	2,312	936	377	94	12	1	2
Accountants and auditors.....	80	87	2	—	—	—	2	18	42	16	9	2	—	—	—
Agents, collectors, and credit women.....	02	55	6	1	—	—	1	7	20	17	11	5	1	—	—
Bookkeepers and cashiers.....	1,994	1,936	55	3	—	26	170	548	705	337	170	34	4	—	—
Clerks (except "clerks" in stores).....	2,103	2,021	63	19	—	55	232	658	656	323	132	40	5	1	1
Stenographers and typists.....	2,905	2,824	76	8	—	43	406	1,259	887	243	55	12	2	—	1
All other occupations.....	18	16	—	2	—	3	7	5	2	—	1	—	—	—	—
YOUNGSTOWN															
MALES.....															
Agriculture.....	269	170	87	11	1	7	11	28	37	45	54	57	29	1	—
Farmers (owners and tenants).....	91	67	22	2	—	—	1	9	6	14	20	22	12	1	—
Farm laborers (wage workers).....	172	100	62	9	1	6	10	19	20	30	27	35	16	—	—
All other occupations.....	0	3	3	—	—	1	—	—	2	1	1	—	1	—	—
Forestry and fishing.....	3	3	—	—	—	—	—	—	1	1	1	—	—	—	—
Extraction of minerals.....	71	37	29	5	—	1	1	5	15	11	21	12	4	1	—
Manufacturing and mechanical industries.....	29,778	14,117	11,896	3,632	133	112	826	3,518	7,566	8,093	5,935	2,433	692	50	13
Bakers.....	209	102	105	2	—	6	19	35	55	43	35	14	2	—	—
Blacksmiths.....	192	67	123	2	—	—	2	9	23	58	61	31	7	1	—
Boilermakers.....	274	151	120	3	—	—	1	17	73	97	64	16	5	1	—
Brick and stone masons and tile layers.....	532	218	301	13	—	—	6	52	140	142	106	60	19	1	—
Builders and building contractors.....	280	174	91	15	—	—	—	5	39	74	101	49	12	—	—
Carpenters.....	1,248	748	471	29	—	—	12	85	228	331	333	188	68	3	—
Compositors, linotypers, and typesetters.....	174	153	20	—	1	1	4	35	55	46	21	11	1	—	—
Cranemen, derrickmen, hoistmen, etc.....	624	303	298	20	3	—	4	75	132	240	95	16	3	—	—
Electricians.....	821	653	167	1	—	—	23	95	282	261	119	33	8	—	—
Engineers (stationary).....	621	385	218	18	—	—	2	21	126	171	160	108	31	2	—
Firemen (except locomotive and fire department).....	224	79	74	71	—	—	—	8	47	71	61	27	10	—	—
Foremen and overseers (manufacturing).....	1,172	866	286	20	—	—	3	57	233	359	291	144	34	1	—
Forgemen and hammermen.....	101	68	32	1	—	—	—	2	10	50	20	17	2	—	—
Furnace men, smelter men, and pourers.....	317	135	132	50	—	1	8	25	82	103	73	17	3	—	—
Heaters.....	322	211	96	14	1	—	—	16	75	89	76	54	11	—	—
Iron molders, founders, and casters.....	92	53	33	6	—	—	—	10	19	20	25	15	3	—	—
Machinists.....	1,300	871	409	19	1	—	21	111	360	399	204	102	38	5	—
Managers and officials (manufacturing).....	551	482	69	—	—	—	1	19	98	203	143	79	8	—	—
Manufacturers.....	129	77	50	2	—	—	—	2	20	42	34	27	4	—	—
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	443	347	52	44	—	—	20	76	193	106	34	5	—	—	—
All other industries.....	493	375	102	16	—	—	8	71	152	138	91	26	7	—	—
Millwrights.....	246	80	151	6	—	—	—	12	55	92	65	18	4	—	—
Painters, glaziers, and varnishers (building).....	560	383	149	28	—	4	8	69	131	142	131	57	16	2	—
Painters, glaziers, and varnishers (factory).....	145	84	56	4	1	2	12	24	28	45	23	7	4	—	—
Pattern and model makers.....	71	52	19	—	—	—	2	5	17	25	16	4	2	—	—
Plasterers and cement finishers.....	186	80	41	65	—	—	4	12	38	51	45	23	6	1	1
Puddlers.....	84	34	50	—	—	—	—	1	6	14	21	33	8	1	—
Plumbers and gas and steam fitters.....	588	433	149	6	—	—	6	59	163	210	106	38	6	—	—
Rollers and roll hands (metal).....	832	603	250	77	2	—	10	108	232	244	161	68	7	2	—
Shoemakers and cobblers (not in factory).....	127	14	108	5	—	2	5	15	26	33	32	9	4	1	—
Structural iron workers (building).....	68	64	4	—	—	—	—	10	25	18	14	1	—	—	—
Tailors.....	202	24	168	10	—	—	3	7	36	74	63	20	7	2	—
Tinsmiths and sheet metal workers.....	148	112	32	4	—	—	4	15	34	39	35	16	5	—	—
Toolmakers and die setters and sinkers.....	84	57	27	—	—	—	4	6	33	26	11	3	—	—	—
Operatives (not otherwise specified):															
Blast furnaces and steel rolling mills *.....	3,346	1,697	1,306	342	1	5	101	509	996	958	555	183	37	1	1
Rubber factories.....	165	130	32	3	—	—	3	35	45	45	25	11	1	—	—
Other industries.....	1,228	779	360	84	5	26	72	246	354	268	158	73	26	3	2
Laborers (not otherwise specified):															
Blast furnaces and steel rolling mills *.....	9,054	1,970	4,893	2,079	112	20	289	1,177	2,210	2,796	1,765	655	120	13	9
General and not specified laborers.....	335	154	88	93	—	7	27	45	62	70	60	45	18	1	—
Laborers and helpers, building construction.....	649	208	182	259	—	4	27	70	126	183	166	59	11	3	—
Other industries.....	945	377	358	175	5	14	64	140	227	213	183	77	19	2	—
All other occupations.....	596	355	194	46	1	19	40	113	124	120	106	54	17	3	—

* Includes tin-plate mills.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									Unknown
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	
YOUNGSTOWN—Continued															
MALES—Continued.															
Transportation and communication.....	6,229	3,800	918	470	41	65	170	647	1,696	1,859	898	397	92	5	
Brakemen, steam railroad.....	600	446	53	7	—	—	—	40	210	180	71	24	1	—	
Chauffeurs and truck and tractor drivers.....	1,485	1,087	205	102	1	25	90	326	591	295	124	32	2	—	
Conductors, steam railroad.....	307	287	20	—	—	—	—	1	63	111	100	26	6	—	
Conductors, street railroad.....	21	11	10	—	—	—	—	—	9	3	6	2	1	—	
Foremen and overseers, steam railroad.....	94	58	35	—	1	—	—	7	17	30	28	11	1	—	
Garage owners, managers, and officials.....	66	56	8	2	—	—	—	1	3	23	29	7	2	—	
Inspectors, steam railroad.....	100	66	33	1	—	—	—	1	7	18	34	22	13	5	
Laborers, road and street.....	238	91	96	51	—	—	—	8	15	40	63	64	40	1	
Laborers, steam railroad.....	374	111	180	47	36	1	19	50	63	96	85	40	12	1	
Locomotive engineers.....	386	336	50	—	—	—	—	3	42	131	134	58	16	1	
Locomotive firemen.....	243	225	16	3	—	—	—	1	31	128	67	10	4	—	
Mail carriers.....	138	111	11	10	—	—	—	2	17	51	33	29	6	—	
Motormen, street railroad.....	103	84	19	—	—	—	—	8	27	30	28	8	2	—	
Officials and superintendents, steam railroad.....	140	138	2	—	—	—	—	3	34	57	24	18	4	—	
Owners and managers, truck, transfer, and cab companies.....	50	37	4	9	—	—	—	1	17	21	7	2	2	—	
Switchmen and flagmen, steam railroad.....	117	87	21	8	1	—	—	2	11	29	26	14	27	8	
All other occupations.....	861	569	156	134	2	31	43	124	234	173	145	84	25	2	
Trade.....	7,157	5,120	1,851	183	3	188	264	810	1,858	1,978	1,289	564	130	29	
Bankers and bank officials.....	74	66	8	—	—	—	—	2	11	19	21	15	4	2	
Brokers, commercial, loan, stock, and not specified.....	96	86	10	—	—	—	—	9	27	31	15	10	3	1	
"Clerks" in stores ¹	143	113	29	1	—	5	29	43	28	25	8	5	—	—	
Commercial travelers.....	290	242	46	2	—	—	—	27	95	91	53	17	5	—	
Delivery men, bakeries and stores ²	228	173	39	16	—	28	29	60	60	35	12	4	—	—	
Floorwalkers, foremen, and overseers.....	69	55	12	2	—	—	—	1	10	15	24	13	4	—	
Insurance agents, managers, and officials.....	484	372	97	15	—	—	—	22	164	137	90	47	21	3	
Laborers, porters, and helpers in stores.....	293	134	50	77	2	18	27	52	52	58	33	15	7	1	
Newsboys.....	81	73	3	5	—	59	9	8	4	1	—	—	—	—	
Real estate agents and officials.....	233	186	42	5	—	—	—	2	30	70	75	35	19	2	
Retail dealers ³	2,052	1,086	947	19	—	4	15	104	451	697	490	217	50	12	
Salesmen.....	2,012	2,178	425	9	—	66	135	411	797	631	303	148	50	7	
Wholesale dealers, importers, and exporters.....	117	73	44	—	—	—	—	5	17	45	33	12	5	—	
All other occupations.....	415	283	99	32	1	6	17	55	105	114	74	36	9	—	
Public service (not elsewhere classified).....	1,116	744	324	48	—	—	8	46	186	256	251	233	118	16	
Fireman, fire department.....	144	129	15	—	—	—	—	11	54	40	24	14	1	—	
Guards, watchmen, and doorkeepers.....	204	108	86	10	—	—	1	1	16	17	39	72	53	5	
Laborers, public service.....	222	79	115	28	—	—	6	13	24	41	54	50	30	3	
Marshals, sheriffs, detectives, etc.....	73	62	10	1	—	—	—	1	6	24	19	15	1	—	
Officials and inspectors (city and county).....	92	76	16	—	—	—	—	3	20	13	21	18	12	4	
Policemen.....	297	228	61	8	—	—	—	9	51	60	78	48	17	3	
All other occupations.....	84	62	21	1	—	—	1	8	12	26	16	16	4	1	
Professional service.....	2,557	2,063	409	84	1	19	45	280	754	701	443	214	82	14	
Actors and showmen.....	62	50	9	3	—	—	—	1	9	19	28	4	1	—	
Artists, sculptors, and teachers of art.....	39	31	7	1	—	—	—	3	9	10	3	2	2	—	
Authors, editors, and reporters.....	52	43	9	—	—	—	—	6	16	12	9	5	4	—	
Chemists, assayers, and metallurgists.....	158	139	18	1	—	—	—	4	44	53	33	21	3	—	
Clergymen.....	172	86	52	33	1	—	—	1	30	49	42	32	15	3	
Dentists.....	98	89	8	1	—	—	—	4	45	25	12	12	—	—	
Draftsmen.....	286	239	47	—	—	—	—	69	100	75	28	8	2	—	
Lawyers, judges, and justices.....	238	212	19	7	—	—	—	7	77	74	40	25	11	4	
Musicians and teachers of music.....	137	88	42	7	—	—	—	2	28	29	33	10	2	—	
Photographers.....	34	23	9	2	—	—	—	5	5	11	5	5	1	—	
Physicians and surgeons.....	225	197	22	6	—	—	—	4	60	61	39	43	16	3	
Teachers (school).....	189	183	6	—	—	—	—	1	15	65	63	24	17	—	
Technical engineers:															
Civil engineers and surveyors.....	107	180	16	1	—	—	—	21	77	56	34	3	5	1	
Electrical engineers.....	74	64	—	—	—	—	—	7	31	16	17	2	1	—	
Mechanical engineers ⁴	167	136	31	—	—	—	—	10	40	55	50	11	1	—	
Mining engineers ⁵	15	12	3	—	—	—	—	3	6	2	1	2	1	—	
All other occupations.....	414	291	101	22	—	17	21	38	91	98	96	33	18	2	
Domestic and personal service.....	2,072	756	853	440	23	37	66	191	479	558	387	224	114	13	
Barbers, hairdressers, and manicurists.....	411	185	174	52	—	4	12	44	125	123	66	30	6	—	
Cleaning, dyeing, and pressing shop workers.....	143	67	59	17	—	5	5	20	45	45	14	5	2	—	
Janitors and sextons.....	519	178	219	121	1	1	9	23	53	90	141	119	76	7	
Restaurant, café, and lunch room keepers.....	169	48	110	9	2	—	—	6	55	73	27	7	1	—	
Servants.....	284	78	137	68	1	10	17	33	68	76	52	17	9	2	
Waiters.....	150	35	47	67	1	7	8	23	38	49	15	8	1	—	
All other occupations.....	396	165	107	106	18	10	15	42	95	102	72	38	10	3	
Clerical occupations.....	3,686	3,280	377	28	1	49	219	783	1,181	748	432	190	77	6	
Accountants and auditors.....	299	275	24	—	—	—	—	27	99	111	44	14	4	—	
Agents, collectors, and credit men.....	320	284	35	1	—	—	—	34	91	87	62	23	13	2	
Bookkeepers and cashiers.....	305	273	28	—	—	—	—	10	79	105	67	39	11	3	
Clerks (except "clerks" in stores).....	2,636	2,325	285	26	1	20	163	610	864	430	287	137	55	4	
Messenger, errand, and office boys ⁶	76	70	5	1	—	17	32	16	5	—	—	4	2	—	
Stenographers and typists.....	50	48	2	—	—	1	7	17	—	—	—	1	—	—	

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Includes, also, managers and superintendents of retail stores.

⁴ Includes, also, all technical engineers not elsewhere classified.

⁵ Includes, also, chemical and metallurgical engineers.

⁶ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
YOUNGSTOWN—Continued															
FEMALES	12, 118	9, 592	1, 586	955	5	496	1, 389	3, 208	3, 096	2, 019	1, 213	542	131	11	13
Agriculture.....	3	2	1					1	1	1					
Manufacturing and mechanical industries.....	778	578	158	41	1	17	90	226	152	122	102	54	13	2	
Dressmakers and seamstresses (not in factory).. Operatives (not otherwise specified):	149	93	25	31		1	1	5	29	36	38	30	8	1	
Clothing industries.....	151	106	43	2		5	20	30	29	30	23	12	1	1	
Other industries.....	300	245	53	2		7	52	140	58	27	14	2			
All other occupations.....	178	134	37	6	1	4	17	51	36	29	27	10	4		
Transportation and communication.....	264	251	12	1		1	34	85	90	50	4				
Telephone operators.....	249	242	7			1	34	84	81	45	4				
All other occupations.....	15	9	5	1				1	9	5					
Trade.....	1, 841	1, 551	284	26		76	274	421	399	368	204	73	17	1	3
“Clerks” in stores ⁷	220	183	35	2		14	39	67	46	35	14	5			
Retail dealers ⁷	136	72	63	1			1	8	24	50	28	18	6	1	
Saleswomen.....	1, 370	1, 203	158	9		53	223	320	304	250	143	49	11		3
All other occupations.....	115	93	8	14		4	11	26	25	24	19	6			
Public service (not elsewhere classified).....	38	35	3					6	12	8	8	4			
Professional service.....	2, 185	2, 049	110	26		15	129	620	670	390	235	103	21	2	
Librarians.....	47	46	1				5	15	13	9	4	1			
Musicians and teachers of music.....	101	93	3	5			7	22	30	21	12	7	2		
Social and welfare workers.....	44	40	1	3				9	15	10	6	3	1		
Teachers (school).....	1, 159	1, 116	43			3	21	287	403	231	131	65	11	2	
Trained nurses.....	555	510	42	3		3	77	229	123	69	41	6	2		
All other occupations.....	270	244	20	15		9	19	53	70	50	41	21	5		
Domestic and personal service.....	4, 055	2, 353	850	848	4	336	482	713	841	760	551	281	78	6	7
Barbers, hairdressers, and manicurists.....	195	155	10	30		2	11	49	61	53	13	5	1		
Boarding and lodging house keepers.....	197	107	37	52	1			2	34	61	61	28	11		
Housekeepers and stewardesses.....	273	194	46	33				2	16	35	60	81	23	2	
Janitors and sextons.....	94	44	43	7					14	35	32	12	1		
Laundresses (not in laundry).....	223	50	68	104	1	1	5	19	64	64	45	21	3		1
Laundry operatives.....	180	140	32	7	1	5	23	65	24	31	17	9			1
Nurses (not trained).....	146	116	24	6				1	22	24	38	29	9		1
Restaurant, café, and lunch room keepers.....	34	25	4	5				2	6	12	10	5			
Servants.....	2, 174	1, 112	500	561	1	203	333	413	454	341	208	100	26	4	2
Waitresses.....	356	304	36	16		31	81	86	97	42	14	2	1		2
All other occupations.....	183	106	50	27		4	21	39	31	37	32	18	1		
Clerical occupations.....	2, 954	2, 773	168	13		51	380	1, 136	931	320	109	22	2		3
Bookkeepers and cashiers.....	792	736	56			8	76	266	237	111	38	4			2
Clerks (except “clerks” in stores).....	823	780	39	4		17	101	203	259	119	47	16	1		
Stenographers and typists.....	1, 276	1, 197	72	7		22	192	591	367	79	22	1	1		1
All other occupations.....	63	60	1	2		4	11	16	18	11	2	1			

⁶ Includes, also, managers and superintendents of retail stores.

⁷ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “saleswomen.”

TABLE 13.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY MARITAL CONDITION, FOR THE STATE: 1930 AND 1920

CENSUS YEAR AND MARITAL CONDITION	Number	Per cent distribu- tion
1930		
Total.....	539, 042	100. 0
Single and unknown.....	297, 700	55. 2
Married.....	152, 592	28. 3
Widowed and divorced.....	88, 744	16. 5
1920		
Total.....	409, 073	100. 0
Single, widowed, divorced, and unknown ¹	332, 418	81. 3
Married.....	76, 655	18. 7

¹ This group was not subdivided in 1920.

TABLE 14.—NUMBER AND PROPORTION OF MARRIED WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, FOR THE STATE: 1890 TO 1930

CENSUS YEAR	Total number	GAINFULLY OCCUPIED	
		Number	Per cent
1930.....	1, 496, 574	152, 592	10. 2
1920.....	1, 241, 451	76, 655	6. 2
1910.....	991, 870	53, 958	5. 4
1900.....	813, 106	20, 429	2. 5
1890.....	689, 331	12, 567	1. 8

TABLE 15.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND MARITAL CONDITION, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

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

AREA AND CLASS OF POPULATION	TOTAL			SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED			PER CENT OF TOTAL GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Single and unknown	Married	Widowed and divorced
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	2,384,808	539,042	22.6	595,961	297,708	50.0	1,496,574	162,592	10.2	292,273	88,744	30.4	55.2	28.3	16.5
Native white.....	1,988,894	452,306	22.7	548,371	269,417	49.1	1,215,433	114,221	9.4	225,090	68,668	30.5	59.6	25.3	15.2
Foreign-born white.....	285,955	46,252	16.2	27,708	10,102	36.9	209,807	17,578	8.4	48,440	9,572	19.8	41.3	38.0	20.7
Negro.....	109,012	40,350	37.0	19,739	9,140	46.3	70,599	20,723	29.4	18,674	10,487	56.2	22.7	51.4	26.0
Other races.....	947	134	14.1	143	47	32.9	735	70	9.5	69	17	24.6	35.1	52.2	12.7
Akron	88,448	23,793	26.9	19,754	11,204	56.7	59,324	9,044	15.2	9,369	3,545	37.8	47.1	38.0	14.9
Native white.....	70,994	20,040	28.2	17,803	10,050	56.5	46,105	7,162	15.5	7,086	2,819	39.8	50.2	35.7	14.1
Foreign-born white.....	13,714	2,005	19.0	1,305	847	64.9	10,042	1,322	12.4	1,767	430	24.7	32.5	50.7	16.7
Negro.....	3,711	1,143	30.8	640	295	46.1	2,557	568	21.8	514	290	56.4	25.8	48.8	25.4
Other races.....	27	6	22.2	6	3	50.0	20	2	10.0	1	1	100.0	—	—	—
Canton	37,387	8,533	22.8	8,961	4,987	55.5	23,998	2,175	9.1	4,408	1,371	31.1	58.4	25.5	18.1
Native white.....	30,944	7,685	24.8	8,351	4,682	56.1	19,110	1,815	9.5	3,483	1,188	34.1	60.9	23.6	15.5
Foreign-born white.....	5,425	621	11.4	453	250	55.2	4,187	238	5.7	785	133	16.9	40.3	38.3	21.4
Negro.....	1,009	220	22.4	176	55	31.3	694	122	17.6	139	49	35.3	24.3	54.0	21.7
Other races.....	9	1	11.1	1	1	100.0	7	1	14.3	1	1	100.0	—	—	—
Cincinnati	182,625	55,577	30.4	53,808	33,585	62.4	101,613	12,732	12.6	27,204	9,260	34.0	60.4	22.9	16.7
Native white.....	147,985	44,088	29.8	45,011	29,897	66.4	80,212	7,594	9.5	19,762	6,597	33.4	67.8	17.2	15.0
Foreign-born white.....	16,613	3,554	21.4	2,548	1,047	41.1	9,710	856	8.8	4,355	752	17.3	54.8	21.1	21.2
Negro.....	17,991	7,927	44.1	3,242	1,737	53.6	11,667	4,279	36.7	3,085	1,911	61.9	21.9	54.0	24.1
Other races.....	36	8	22.2	7	4	57.1	27	4	14.8	2	2	100.0	—	—	—
Cleveland	325,638	98,910	30.4	89,788	57,013	63.5	196,810	27,656	14.1	39,090	14,241	36.4	57.6	28.0	13.4
Native white.....	194,314	68,604	35.4	75,366	47,368	62.9	101,425	13,877	13.7	17,523	7,410	42.3	60.0	20.2	10.8
Foreign-born white.....	104,601	19,231	18.4	9,834	7,158	72.8	78,185	8,251	10.6	16,582	3,822	23.0	37.2	42.0	19.0
Negro.....	26,600	10,057	37.8	4,558	2,442	53.6	17,073	5,519	32.3	4,969	2,990	60.3	22.3	50.4	27.3
Other races.....	173	29	16.2	30	15	50.0	127	9	7.1	16	4	25.0	—	—	—
Columbus	113,928	35,343	31.0	29,227	16,642	56.9	67,843	11,981	17.7	16,858	6,725	39.9	47.1	33.9	19.0
Native white.....	95,546	29,061	30.4	26,301	15,075	57.3	55,845	8,791	15.7	13,400	5,195	38.8	51.9	30.3	17.9
Foreign-born white.....	8,699	1,204	13.8	910	594	65.3	4,441	375	8.4	1,348	235	17.4	40.3	31.1	10.5
Negro.....	11,661	5,072	43.5	2,011	970	48.2	7,542	2,800	37.2	2,108	1,293	61.3	19.1	55.4	25.5
Other races.....	22	11	50.0	5	3	60.0	15	6	40.0	2	2	100.0	—	—	—
Dayton	76,944	22,943	29.7	18,836	11,448	60.8	47,708	7,432	15.6	10,400	3,965	38.1	50.1	32.5	17.4
Native white.....	65,488	19,277	29.4	17,188	10,547	61.4	40,000	5,615	14.0	8,291	3,115	37.6	54.7	29.1	16.2
Foreign-born white.....	5,357	1,000	18.8	552	303	54.9	3,777	429	11.4	1,028	217	21.1	36.0	42.5	21.5
Negro.....	6,088	2,556	42.0	1,095	530	48.4	3,012	1,387	46.1	1,081	633	58.6	21.0	54.3	24.8
Other races.....	11	1	9.1	1	1	100.0	10	1	10.0	—	—	—	—	—	—
Toledo	107,669	29,232	27.1	25,780	14,989	58.1	68,170	9,470	13.9	13,719	4,773	34.8	61.3	32.4	18.3
Native white.....	88,147	25,099	28.5	23,653	13,676	57.8	54,599	7,671	14.1	9,925	3,752	37.8	54.5	30.6	14.9
Foreign-born white.....	14,644	2,458	16.8	1,440	993	69.0	10,238	922	9.0	2,966	543	18.3	40.4	37.5	22.1
Negro.....	4,755	1,666	35.0	671	317	47.2	3,267	873	26.7	817	476	58.3	19.0	52.4	28.6
Other races.....	123	9	7.3	16	3	18.8	96	4	4.2	11	2	18.2	—	—	—
Youngstown	57,392	12,106	21.1	15,085	7,590	50.3	38,129	2,632	7.3	6,088	1,884	30.9	62.7	21.7	15.6
Native white.....	38,441	9,681	25.2	13,122	6,632	50.5	21,839	1,715	7.9	3,480	1,234	35.5	60.2	17.9	12.9
Foreign-born white.....	14,096	1,566	11.1	1,243	739	59.5	10,928	483	4.4	1,925	344	17.9	47.2	30.8	22.0
Negro.....	4,721	954	20.2	711	217	30.5	3,327	431	13.0	983	306	31.1	22.7	45.2	32.1
Other races.....	44	6	13.6	9	2	22.2	35	3	8.6	—	—	—	—	—	—

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TABLE 16.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND CLASS OF POPULATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and di-voiced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
THE STATE	530,042	297,706	66,438	97,823	98,654	34,791	152,592	3,427	23,524	52,543	41,699	31,399	88,744
Native white.....	452,306	260,417	60,955	89,326	88,261	30,885	114,221	2,879	19,833	39,240	28,639	23,630	68,608
Foreign-born white.....	46,252	16,102	3,305	5,610	6,985	3,202	17,578	92	1,120	5,299	6,902	4,159	9,572
Negro.....	40,360	9,140	2,169	2,873	3,306	702	20,723	454	2,560	7,971	6,138	3,600	10,487
Other races.....	154	47	9	14	22	2	70	2	5	33	20	10	17
Akron	23,793	11,204	2,645	4,171	3,661	727	8,044	213	1,613	3,792	2,405	1,021	3,545
Native white.....	20,040	10,059	2,346	3,776	3,292	645	7,162	184	1,447	3,069	1,705	757	2,819
Foreign-born white.....	2,605	847	207	289	278	73	1,322	13	103	451	545	210	436
Negro.....	1,143	295	91	106	80	9	558	16	62	272	154	54	290
Other races.....	5	3	1	2	2	2	2	1	1	1	1	1	1
Canton	8,533	4,987	1,134	1,698	1,676	479	2,175	45	371	775	604	380	1,371
Native white.....	7,685	4,682	1,051	1,600	1,586	445	1,815	40	343	657	466	309	1,188
Foreign-born white.....	621	250	61	82	75	32	238	2	17	66	98	55	133
Negro.....	226	55	22	16	15	2	122	3	11	52	40	16	49
Other races.....	1	1	1	1	1	1	1	1	1	1	1	1	1
Cincinnati	55,577	33,585	6,937	9,208	12,471	5,569	12,732	354	1,058	4,518	3,418	2,484	9,260
Native white.....	44,088	29,897	5,739	8,213	11,053	4,802	7,594	237	1,324	2,547	1,947	1,539	6,597
Foreign-born white.....	3,554	1,947	213	466	747	521	855	3	58	241	271	282	572
Negro.....	7,927	1,737	384	527	670	156	4,270	114	576	1,728	1,198	603	1,911
Other races.....	8	4	1	2	1	4	4	1	2	2	2	2	4
Cleveland	98,910	57,013	15,661	19,488	17,659	4,205	27,656	528	4,252	10,462	8,415	3,999	14,241
Native white.....	68,694	47,398	13,743	16,382	13,991	3,282	13,877	390	3,019	5,470	3,288	1,710	7,410
Foreign-born white.....	19,281	7,158	1,389	2,311	2,644	814	8,251	37	505	2,642	3,414	1,653	3,322
Negro.....	10,957	2,442	527	791	1,015	109	5,519	101	728	2,343	1,712	635	2,996
Other races.....	28	15	2	4	9	0	0	0	7	1	1	1	4
Columbus	35,348	16,642	2,975	5,175	6,085	2,407	11,981	314	1,947	4,112	3,220	2,388	6,725
Native white.....	29,061	15,075	2,085	4,719	5,520	2,151	8,791	249	1,576	2,982	2,272	1,712	5,195
Foreign-born white.....	1,204	594	63	154	201	176	375	1	22	117	115	120	235
Negro.....	5,072	970	227	301	362	80	2,509	64	349	1,009	833	554	1,293
Other races.....	11	3	1	1	2	2	6	1	4	4	2	2	2
Dayton	22,843	11,448	2,343	3,821	3,940	1,342	7,432	167	1,311	2,560	1,949	1,455	3,865
Native white.....	19,277	10,547	2,157	3,553	3,617	1,220	5,615	130	1,097	1,915	1,386	1,087	3,115
Foreign-born white.....	1,009	363	53	93	126	91	429	1	41	144	142	101	217
Negro.....	2,556	536	133	175	197	31	1,387	36	173	490	421	287	633
Other races.....	1	1	1	1	1	1	1	1	1	1	1	1	1
Toledo	29,232	14,989	3,304	4,959	6,103	1,623	9,470	259	1,743	3,472	2,376	1,621	4,773
Native white.....	25,099	13,076	3,093	4,578	4,634	1,371	7,671	232	1,541	2,856	1,788	1,254	3,762
Foreign-born white.....	2,458	993	153	276	330	234	922	4	73	245	334	266	543
Negro.....	1,666	317	58	104	138	17	873	23	128	370	251	101	476
Other races.....	9	3	1	1	1	1	4	1	1	1	2	1	2
Youngstown	12,106	7,590	1,836	2,673	2,462	619	2,632	32	459	980	717	444	1,684
Native white.....	9,581	6,032	1,604	2,353	2,150	525	1,715	23	370	671	398	253	1,234
Foreign-born white.....	1,566	739	174	247	236	82	483	2	37	122	136	130	344
Negro.....	954	217	58	73	74	12	431	7	52	186	182	54	306
Other races.....	5	2	1	1	2	2	3	1	1	1	1	1	1

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Widowed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
AKRON													
All occupations.....	28,793	11,204	2,645	4,171	3,661	727	9,044	213	1,613	3,792	2,405	1,021	3,646
Agriculture.....	10						6			2	1	3	4
Extraction of minerals.....	10	4	2	1	1		5		2		3		1
Manufacturing and mechanical industries.....	6,591	2,215	447	668	724	91	3,407	78	671	1,594	948	216	959
Dressmakers and seamstresses (not in factory).....	193	45		4	17	24	91		5	16	31	30	57
Forewomen and overseers (manufacturing).....	68	30		0	15	6	31	1	1	19	8	2	7
Managers and officials (manufacturing).....	42	22		6	13	3	13		3	3	4	3	7
Operatives (not otherwise specified):													
Rubber factories.....	4,289	1,301	247	658	463	23	2,312	44	401	1,146	542	89	580
Other industries.....	649	293	112	87	71	23	257	15	40	80	83	39	90
Laborers (not otherwise specified):													
Rubber factories.....	1,029	323	52	148	118	5	553	16	105	282	131	19	153
Other industries.....	110	53	25	16	11	1	42	2	8	11	15	6	15
All other occupations.....	201	58	11	25	16	0	108		18	37	34	19	35
Transportation and communication.....	675	441	149	213	76	3	186	11	59	88	21	7	48
Telephone operators.....	653	417	146	202	66	3	109	11	56	78	19	5	47
All other occupations.....	42	24	3	11	10		17		3	10	2	2	1
Trade.....	2,486	945	320	303	244	69	1,137	37	164	414	388	134	404
"Clerks" in stores ¹	359	166	68	58	33	7	151	4	28	60	46	13	42
Retail dealers ²	143	26	3	2	15	6	74	3	19	31	31	20	43
Saleswomen.....	1,801	696	241	225	180	50	820	31	124	312	272	90	276
All other occupations.....	183	57	17	18	16	6	83	1	0	23	39	11	43
Public service (not elsewhere classified).....	52	24	1	10	10	3	12		1	3	5	3	16
Professional service.....	2,862	1,061	137	572	1,004	248	693	2	96	273	220	102	208
Artists, sculptors, and teachers of art.....	40	26	3	9	9	5	12		2	4	4	2	2
Librarians.....	46	37	2	13	15	7	4		2	1	1	1	6
Musicians and teachers of music.....	105	72	14	17	23	18	72	1	8	26	21	10	21
Social and welfare workers.....	72	40	2	4	28	6	16		4	5	3	4	10
Teachers (school).....	1,501	1,091	9	280	645	151	344		40	143	108	48	66
Trained nurses.....	672	511	82	188	203	38	115		15	54	34	12	46
All other occupations.....	306	184	25	55	81	23	130	1	25	35	50	19	52
Domestic and personal service.....	5,980	2,140	631	611	516	182	2,290	48	245	764	734	408	1,550
Barbers, hairdressers, and manicurists.....	322	96	22	37	35	2	176	1	34	87	45	0	50
Boarding and lodging house keepers.....	377	26		2	16	0	186	1	12	33	40	01	165
Charwomen and cleaners.....	128	6	3	1		2	92		4	24	40	24	30
Housekeepers and stewardesses.....	413	122	19	16	42	45	97		0	33	28	20	194
Laundresses (not in laundry).....	299	25	9	5	6	5	167		1	0	68	42	107
Laundry operatives.....	270	79	36	25	14	4	151	3	16	51	50	31	40
Nurses (not trained).....	265	69	5	17	32	15	85		7	25	21	32	114
Restaurant, café, and lunch room keepers.....	51	6		2	3	1	30		1	7	16	6	15
Servants.....	2,964	1,327	599	354	283	91	926	10	76	300	323	193	657
Waitresses.....	668	322	125	128	63	0	234	19	64	105	34	12	112
All other occupations.....	280	62	13	24	23	2	152	2	10	44	60	30	66
Clerical occupations.....	5,137	3,474	749	1,508	1,086	131	1,308	37	375	654	185	57	355
Accountants and auditors.....	71	41	7	16	15	3	22		6	10	4	2	8
Bookkeepers and cashiers.....	1,022	644	112	217	272	43	204	2	58	154	56	24	84
Clerks (except "clerks" in stores).....	2,044	1,326	256	573	436	61	552	15	158	276	82	21	166
Stenographers and typists.....	1,947	1,432	360	695	355	22	423	20	150	207	38	8	92
All other occupations.....	53	31	14	7	8	2	17		3	7	5	2	5
CANTON													
All occupations.....	8,533	4,937	1,134	1,698	1,676	479	2,175	45	371	775	604	380	1,371
Agriculture.....	1	1	1										
Manufacturing and mechanical industries.....	1,333	677	240	200	157	80	395	11	75	142	109	55	281
Dressmakers and seamstresses (not in factory).....	109	37	1	2	15	19	23			1	12	10	49
Operatives (not otherwise specified):													
Clothing industries.....	106	42	9	5	19	9	35		5	9	14	7	29
Iron and steel, machinery, and vehicle industries.....	306	201	103	65	27	6	72	4	26	24	12	6	33
Rubber factories.....	137	63	20	24	14	5	49	1	10	23	8	7	25
Tinware, enamelware, etc., factories.....	212	108	50	31	21	6	75	3	15	28	22	7	29
Other industries.....	287	153	46	53	36	18	83	2	11	32	27	11	51
All other occupations.....	176	73	11	20	25	17	58	1	8	25	14	10	45

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."
² Includes, also, managers and superintendents of retail stores.

TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and (divorced)	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
CANTON—Continued													
Transportation and communication.....	175	123	20	54	41	2	37	2	12	15	6	2	15
Telephone operators.....	160	114	25	52	35	2	32	2	11	14	5	1	13
All other occupations.....	16	9	1	2	6	—	5	—	1	1	1	2	2
Trade.....	1,272	606	109	10	170	57	437	10	72	141	137	77	229
"Clerks" in stores ¹	306	233	80	93	47	13	121	6	22	40	37	16	42
Retail dealers ²	101	26	—	5	15	6	45	—	3	9	20	13	30
Saleswomen.....	686	308	88	90	88	33	240	3	43	80	72	42	133
All other occupations.....	89	39	1	13	20	5	31	1	4	12	8	6	19
Public service (not elsewhere classified).....	28	21	—	4	14	3	3	—	—	1	2	—	4
Professional service.....	1,227	993	76	288	492	137	174	—	26	63	53	32	60
Musicians and teachers of music.....	76	42	3	10	23	6	25	—	2	5	9	9	9
Social and welfare workers.....	31	19	—	5	11	3	9	—	—	3	3	3	3
Teachers (school).....	613	564	5	150	320	89	62	—	12	29	16	5	17
Trained nurses.....	283	243	58	79	87	19	32	—	9	11	11	1	11
All other occupations.....	191	125	10	44	51	20	46	—	3	15	14	14	20
Domestic and personal service.....	2,345	926	343	249	215	119	752	12	69	219	243	189	437
Barbers, hairdressers, and manicurists.....	141	54	9	21	24	—	63	—	17	26	15	5	24
Boarding and lodging house keepers.....	80	5	—	—	1	4	42	—	3	0	11	10	33
Housekeepers and stewardesses.....	193	67	6	7	24	30	38	—	3	9	11	15	88
Laundresses (not in laundry).....	34	3	—	—	1	—	14	—	—	5	1	7	17
Laundry operatives.....	185	63	21	21	13	8	86	—	11	29	30	16	36
Nurses (not trained).....	99	26	2	6	8	10	23	—	1	4	6	7	9
Restaurant, café, and lunch room keepers.....	37	9	—	—	6	2	10	—	—	1	5	7	9
Servants.....	1,103	509	227	127	101	54	239	5	21	66	110	37	305
Waitresses.....	301	151	65	56	28	2	101	7	28	41	23	2	54
All other occupations.....	167	39	11	10	9	9	77	—	3	24	31	10	51
Clerical occupations.....	2,152	1,640	279	693	587	81	377	10	97	194	54	22	156
Bookkeepers and cashiers.....	607	433	57	171	176	29	136	4	35	74	15	8	38
Clerks (except "clerks" in stores).....	642	497	82	211	177	27	90	4	20	37	20	9	55
Stenographers and typists.....	861	681	137	301	220	23	141	2	38	70	10	3	39
All other occupations.....	42	29	3	10	14	2	10	—	4	4	—	2	3
CINCINNATI													
All occupations.....	55,577	33,585	6,337	9,208	12,471	5,569	12,732	354	1,958	4,518	3,418	2,494	9,280
Agriculture.....	40	22	3	1	11	7	10	—	—	1	4	5	8
Manufacturing and mechanical industries.....	10,752	6,234	1,490	1,409	2,017	1,318	2,613	113	502	876	667	465	1,905
Dressmakers and seamstresses (not in factory).....	804	405	15	25	125	240	161	—	9	41	52	59	233
Forewomen and overseers (manufacturing).....	252	148	25	22	65	36	67	2	14	18	25	8	37
Managers and officials (manufacturing).....	88	55	2	7	35	11	18	—	2	3	3	10	15
Tailoresses.....	1,300	737	126	161	253	197	318	8	46	97	101	66	245
Operatives (not otherwise specified):													
Blank book, envelope, tag, paper bag, etc., factories.....	351	294	72	98	100	24	27	4	6	10	5	2	30
Candy factories.....	261	146	57	29	37	23	66	5	13	26	15	7	49
Other food and allied industries.....	470	256	113	76	47	20	148	9	59	37	22	21	66
Chemical and allied industries.....	277	190	73	63	41	13	51	6	15	12	8	10	36
Clothing industries—													
Shirt, collar, and cuff factories.....	331	204	59	61	60	24	96	9	18	44	21	4	31
Suit, coat, and overall factories.....	1,037	593	157	125	187	124	273	5	50	93	79	46	171
Other clothing industries.....	1,020	555	85	90	186	194	261	7	36	101	67	50	204
Electrical machinery and supply factories.....	395	218	94	83	36	5	110	9	24	45	19	13	67
Printing, publishing, and engraving.....	413	281	54	89	100	38	76	3	18	30	15	10	56
Shoe factories.....	813	455	73	62	217	103	192	9	32	73	54	24	160
Textile industries.....	250	149	49	27	32	41	65	1	16	22	15	11	36
Other industries.....	2,060	1,161	337	316	350	158	547	29	121	181	126	90	352
All other occupations.....	630	387	99	75	146	67	137	7	23	43	30	34	166
Transportation and communication.....	1,798	1,479	297	584	528	70	174	9	54	75	22	14	143
Telegraph operators.....	150	121	15	45	47	14	18	2	6	9	1	—	11
Telephone operators.....	1,599	1,330	277	533	468	52	129	7	47	53	15	7	110
All other occupations.....	77	28	5	6	13	4	27	—	1	13	6	7	22
Trade.....	5,265	3,038	743	664	1,085	541	1,267	32	173	393	390	269	670
"Clerks" in stores ¹	840	585	187	153	187	58	181	3	36	56	57	29	83
Retail dealers ²	545	198	4	18	93	83	175	1	6	37	64	67	172
Saleswomen.....	3,127	1,845	476	403	660	306	714	23	102	237	213	134	593
All other occupations.....	744	410	81	90	145	94	187	5	29	63	51	39	147

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."² Includes, also, managers and superintendents of retail stores.

OCCUPATION STATISTICS

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
CINCINNATI—Continued													
Public service (not elsewhere classified).....	48	28		8	8	12	14			4	6	4	6
Professional service.....	6,947	6,533	378	1,320	2,512	1,323	900	7	87	385	225	186	514
Actresses and showwomen.....	91	46	9	21	16		36	1	7	17	8	3	9
Artists, sculptors, and teachers of art.....	178	135	7	30	70	28	27		0	13	1	7	16
Authors, editors, and reporters.....	74	47	1	13	20	13	18			6	6	6	9
College presidents and professors ¹	04	47		6	33	8	11			6	4	1	6
Librarians.....	179	150	3	31	77	30	18		2	11	1	4	11
Musicians and teachers of music.....	363	214	6	33	116	59	98	1	10	31	32	24	51
Religious workers.....	159	139	12	36	52	39	6		1	2	1	2	14
Social and welfare workers.....	259	168	1	22	98	47	54		5	20	11	18	37
Teachers (school).....	2,795	2,327	27	311	1,142	847	351	2	22	163	90	74	117
Trained nurses.....	1,848	1,617	231	644	610	132	107		12	50	27	18	124
All other occupations.....	937	643	82	173	278	110	174	3	22	66	44	39	120
Domestic and personal service.....	18,220	6,600	1,163	1,608	2,286	1,566	6,611	159	847	2,292	1,898	1,417	5,009
Barbers, hairdressers, and manicurists.....	620	263	41	70	130	22	215	2	31	92	65	25	148
Boarding and lodging house keepers.....	649	66	1	2	28	35	311	6	20	59	97	129	272
Charwomen and cleaners.....	622	92	11	4	18	59	268	3	22	57	95	91	262
Housekeepers and stewardesses.....	816	333	4	24	107	198	143		6	33	42	62	340
Janitors and sextons.....	455	46	2	1	9	34	215	2	12	37	63	101	194
Laundresses (not in laundry).....	1,836	191	14	24	85	68	980	7	47	292	359	275	665
Laundry operatives.....	1,129	417	96	141	112	68	466	20	107	163	109	67	246
Nurses (not trained).....	679	360	15	68	157	120	102	1	11	29	33	28	217
Restaurant, café, and lunch room keepers.....	202	49	2	2	24	21	93		5	18	43	27	90
Servants.....	9,615	4,158	804	1,051	1,423	880	3,196	82	446	1,263	852	553	2,261
Waitresses.....	1,208	480	147	171	128	34	485	33	113	197	101	41	243
All other occupations.....	383	145	26	48	44	27	137	3	27	52	37	18	101
Clerical occupations.....	12,509	10,651	2,257	3,616	4,045	733	1,163	34	295	492	218	114	705
Accountants and auditors.....	128	93	8	23	47	15	21		5	6	4	6	14
Bookkeepers and cashiers.....	2,458	2,000	300	577	911	212	277	3	50	124	66	34	181
Clerks (except "clerks" in stores).....	4,773	3,954	789	1,266	1,563	336	492	12	113	208	105	54	327
Stenographers and typists.....	4,965	4,456	1,076	1,730	1,492	158	339	17	127	145	36	14	170
All other occupations.....	185	148	84	20	32	12	24	2		0	7	6	13
CLEVELAND													
All occupations.....	98,910	57,013	15,661	19,498	17,659	4,205	27,666	628	4,252	10,462	8,415	3,999	14,241
Agriculture.....	42	15	4	4	6	1	19		1	1	11	6	8
Extraction of minerals.....	10	8	3	4	1		2			1		1	
Manufacturing and mechanical industries.....	21,023	12,279	5,167	4,219	2,280	683	6,178	186	1,123	2,804	1,864	711	2,566
Dressmakers and seamstresses (not in factory).....	1,213	398	29	53	184	182	395	2	23	108	158	104	420
Forewomen and overseers (manufacturing).....	416	233	28	78	100	27	127	1	24	51	39	15	56
Tailoresses.....	449	211	55	75	63	18	153	3	14	64	54	23	80
Operatives (not otherwise specified):													
Electrical machinery and supply factories.....	1,969	1,430	717	570	138	5	441	23	148	200	63	7	98
Food and allied industries.....	1,008	649	304	175	73	7	273	12	62	90	82	27	84
Iron and steel, machinery, and vehicle industries.....	1,787	922	331	367	159	15	609	19	106	233	107	54	266
Knitting mills.....	1,010	512	225	176	99	12	375	13	54	133	134	41	123
Metal industries (except iron and steel).....	898	677	340	241	92	4	186	11	57	81	25	12	35
Paper, printing, and allied industries.....	717	443	176	145	105	17	201	9	46	79	41	26	73
Rayon factories.....	521	279	93	148	40		208	12	48	92	52	2	36
Sulf, coat, and overall factories.....	1,328	828	343	340	125	20	372	13	67	127	120	36	128
Other clothing industries.....	4,398	2,689	1,062	878	562	187	1,198	34	211	449	370	134	511
Woolen and worsted mills.....	759	445	246	142	47	10	236	5	33	93	82	23	78
Other industries.....	2,529	1,457	643	527	241	46	782	17	152	288	210	103	290
Laborers (not otherwise specified).....	932	517	249	192	71	5	294	6	45	110	94	39	121
All other occupations.....	1,089	589	186	114	211	78	325	6	33	106	118	62	175
Transportation and communication.....	3,054	2,147	442	1,011	844	50	651	13	209	309	97	24	256
Telegraph operators.....	213	168	61	66	36	5	33	2	10	14	4	3	12
Telephone operators.....	2,705	1,911	360	925	584	42	569	10	192	271	84	12	225
All other occupations.....	136	68	21	20	24	3	49		7	24	9	9	19
Trade.....	10,911	5,643	1,665	1,710	1,549	419	3,479	66	459	1,188	1,178	588	1,789
"Clerks" in stores ¹	2,057	1,322	641	413	233	35	529	13	89	203	156	63	206
Retail dealers ²	960	201	7	44	105	45	476	4	20	144	204	104	283
Saleswomen.....	6,419	3,344	1,081	1,044	958	261	2,025	38	295	689	676	327	1,050
All other occupations.....	1,475	776	236	209	253	78	449	11	55	147	142	94	250
Public service (not elsewhere classified).....	127	55	2	9	38	6	43		2	13	14	9	29

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

² Includes, also, managers and superintendents of retail stores.

³ Probably includes some teachers in schools below collegiate rank.

TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
CLEVELAND—Continued													
Professional service.....	11,799	8,355	735	2,647	4,521	1,452	1,557	14	180	638	430	288	887
Actresses and showwomen.....	134	69	22	34	10	3	50	2	15	22	11	-----	16
Artists, sculptors, and teachers of art.....	181	125	10	43	50	13	37	1	6	7	14	-----	10
Librarians.....	506	410	25	120	201	64	76	3	16	42	10	-----	20
Musicians and teachers of music.....	544	300	21	93	129	57	165	-----	10	54	60	-----	70
Social and welfare workers.....	513	392	5	124	201	62	73	-----	8	31	23	-----	48
Teachers (school).....	4,508	3,916	68	774	2,300	774	486	1	37	214	146	-----	196
Trained nurses.....	3,404	2,890	427	1,172	1,034	257	281	-----	33	132	81	-----	233
All other occupations.....	1,919	1,253	157	287	587	222	380	7	55	134	64	-----	277
Domestic and personal service.....	27,848	8,712	3,005	2,236	2,497	974	11,840	170	1,178	4,124	4,108	2,170	7,206
Barbers, hairdressers, and manicurists.....	1,472	631	145	219	236	31	540	10	65	247	147	41	301
Boarding and lodging house keepers.....	1,190	97	1	5	47	44	592	4	25	123	201	230	501
Charwomen and cleaners.....	1,742	67	30	7	12	18	1,268	3	32	347	645	241	407
Housekeepers and stewardesses.....	1,505	429	22	56	164	187	383	5	17	63	137	131	693
Janitors and sextons.....	504	25	3	4	8	10	360	-----	19	113	132	90	110
Laundresses (not in laundry).....	1,829	146	29	19	64	34	1,038	2	61	204	408	273	645
Laundry operatives.....	1,710	580	243	167	139	31	706	30	113	314	251	88	334
Nurses (not trained).....	850	383	13	83	174	113	178	1	10	59	49	53	269
Restaurant, café, and lunch room keepers.....	354	51	1	10	24	10	170	-----	1	53	78	40	127
Servants.....	12,022	4,657	1,806	1,077	1,281	433	5,007	66	503	1,859	1,818	821	3,108
Waitresses.....	3,068	1,393	567	498	292	36	1,147	45	262	625	241	74	528
All other occupations.....	702	253	35	61	56	21	295	4	34	67	63	67	154
Clerical occupations.....	24,086	18,799	4,338	7,648	6,143	670	3,887	80	1,100	1,881	624	202	1,410
Accountants and auditors.....	287	219	26	61	111	21	47	3	3	26	11	4	21
Bookkeepers and cashiers.....	4,421	3,267	572	1,210	1,303	182	813	18	170	409	161	46	341
Clerks (except "clerks" in stores).....	9,294	6,995	1,078	2,647	2,357	313	1,644	33	420	762	305	115	655
Stenographers and typists.....	9,777	8,082	1,053	3,661	2,320	142	1,384	23	483	670	136	22	361
All other occupations.....	317	236	109	69	46	12	40	3	0	14	11	15	32
COLUMBUS													
All occupations.....	35,348	16,642	2,975	5,175	6,085	2,407	11,981	314	1,947	4,112	3,220	2,388	6,725
Agriculture.....	21	3	-----	-----	1	2	11	-----	1	1	3	6	7
Manufacturing and mechanical industries.....	5,663	2,115	493	554	635	433	2,382	73	423	821	604	401	1,156
Bakers.....	82	10	1	3	3	3	40	-----	5	0	10	16	32
Dressmakers and seamstresses (not in factory).....	524	195	4	13	40	138	145	-----	1	25	45	74	184
Forewomen and overseers (manufacturing).....	101	41	2	7	20	12	30	-----	0	12	17	4	21
Manufacturers, managers, and officials.....	75	33	-----	2	18	13	20	-----	4	0	10	22	29
Tailoresses.....	151	59	7	4	16	32	55	-----	4	12	17	22	37
Operatives (not otherwise specified):													
Cigar and tobacco factories.....	678	241	97	69	59	16	309	8	69	124	61	47	128
Food and allied industries.....	313	144	45	63	31	5	130	7	34	53	21	15	39
Glass factories.....	256	78	33	29	12	4	143	7	28	40	46	13	35
Glove factories.....	188	69	5	27	35	2	85	1	16	37	24	7	34
Iron and steel, machinery, and vehicle industries.....	357	121	26	51	37	7	172	8	33	65	45	21	64
Printing, publishing, and engraving.....	152	62	7	14	30	11	50	1	7	18	20	4	40
Shoe factories.....	1,168	432	111	119	154	48	557	20	134	214	150	30	179
Suit, coat, and overall factories.....	183	69	13	20	23	13	77	1	0	23	34	10	37
Other industries.....	1,046	418	98	100	118	102	308	12	50	120	110	82	230
Laborers (not otherwise specified).....	180	63	26	17	15	5	80	5	14	26	18	17	37
All other occupations.....	190	80	18	16	24	22	82	3	7	21	31	20	37
Transportation and communication.....	1,138	669	165	350	161	13	311	22	102	139	36	12	133
Telephone operators.....	1,001	628	155	321	140	12	267	20	94	116	29	8	106
All other occupations.....	137	61	10	29	21	1	44	2	8	23	7	4	32
Trade.....	3,933	1,631	376	439	565	251	1,523	42	104	483	453	351	779
"Clerks" in stores ¹	359	167	66	50	37	14	147	4	18	63	42	30	45
Real estate agents and officials.....	101	14	-----	-----	5	0	49	-----	2	8	17	22	38
Retail dealers ²	360	115	3	15	51	46	130	1	4	29	45	60	100
Saleswomen.....	2,733	1,157	286	329	339	153	1,049	36	157	344	313	199	527
All other occupations.....	380	178	21	45	33	20	139	1	13	40	36	40	63
Public service (not elsewhere classified).....	69	33	-----	5	17	11	23	-----	1	5	9	8	33
Professional service.....	4,652	3,305	215	883	1,554	653	894	7	66	328	253	210	453
Actresses and showwomen.....	62	37	12	14	9	2	10	-----	5	8	5	1	6
Artists, sculptors, and teachers of art.....	53	30	1	7	14	8	15	-----	5	3	4	3	8
Authors, editors, and reporters.....	67	40	-----	9	22	9	20	-----	4	8	5	3	7
College presidents and professors ³	112	77	-----	14	53	10	27	-----	2	15	6	4	8
Librarians.....	122	93	4	20	47	22	16	-----	1	8	4	3	13
Musicians and teachers of music.....	331	189	14	44	88	43	104	1	12	29	32	30	38
Social and welfare workers.....	142	74	-----	16	38	20	48	-----	3	22	11	12	20
Teachers (school).....	1,875	1,418	8	217	832	361	324	1	19	138	105	61	133
Trained nurses.....	1,107	941	151	433	270	87	104	-----	18	40	33	13	62
All other occupations.....	781	406	25	109	181	91	217	5	27	57	48	30	158

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen"
² Includes, also, managers and superintendents of retail stores.
³ Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid- owed and di- vorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
COLUMBUS—Continued													
Domestic and personal service.....	11,347	2,950	735	717	869	629	4,839	113	582	1,477	1,493	1,274	3,458
Barbers, hairdressers, and manicurists.....	500	175	35	58	73	9	251	2	39	103	77	30	134
Boarding and lodging house keepers.....	509	50	1	3	14	32	180	1	4	28	58	95	273
Charwomen and cleaners.....	158	12	2	2	0	2	104	—	5	31	35	33	42
Cleaning, dyeing, and pressing shop workers.....	173	35	8	12	9	0	82	1	12	20	18	22	50
Elevator tenders.....	164	62	23	26	12	1	84	4	26	36	10	2	18
Housekeepers and stewardesses.....	900	268	19	46	77	126	208	1	21	30	62	94	424
Laundresses (not in laundry).....	865	62	10	5	27	20	500	2	14	111	180	202	204
Laundry operatives.....	553	128	23	22	50	33	277	8	22	72	95	80	148
Nurses (not trained).....	480	155	6	27	57	65	115	1	10	22	23	50	219
Restaurant, café, and lunch room keepers.....	202	40	1	7	26	6	99	—	1	20	50	28	63
Servants.....	5,381	1,485	430	339	412	304	2,300	54	270	792	734	543	1,407
Waitresses.....	1,227	456	175	169	96	16	536	30	145	184	117	51	285
All other occupations.....	166	22	2	1	10	9	89	—	7	19	28	35	55
Olerical occupations.....													
Accountants and auditors.....	108	75	7	25	32	11	24	1	5	8	10	—	9
Agents, collectors, and credit women.....	84	50	3	8	20	13	23	—	1	9	7	0	11
Bookkeepers and cashiers.....	1,854	1,139	140	304	521	138	462	12	107	137	100	40	133
Clerks (except "clerks" in stores).....	2,707	1,764	204	613	735	152	640	17	157	292	124	60	303
Stenographers and typists.....	3,741	2,811	503	1,180	907	101	745	26	278	351	66	24	185
All other occupations.....	21	17	8	7	2	—	4	1	—	1	2	—	—
DAYTON													
All occupations.....	22,843	11,446	2,343	3,821	3,940	1,342	7,432	167	1,311	2,550	1,949	1,455	3,965
Agriculture.....	14	9	1	5	2	1	4	—	—	1	1	2	1
Manufacturing and mechanical industries.....													
Bakers.....	57	14	3	6	3	2	28	—	2	7	9	10	15
Compositors, linotypers, and typesetters.....	64	25	3	9	10	3	32	—	7	10	10	5	7
Dressmakers and seamstresses (not in factory).....	357	111	5	4	34	08	128	1	4	28	38	57	118
Forewomen and overseers (manufacturing).....	99	50	4	8	26	12	33	—	3	9	12	0	16
Managers and officials (manufacturing).....	34	15	1	1	6	7	9	—	—	1	5	3	10
Tailoresses.....	48	17	1	2	7	7	15	—	1	4	4	0	16
Operatives (not otherwise specified):													
Automobile factories.....	359	231	74	84	65	8	71	1	26	32	10	2	57
Cigar and tobacco factories.....	570	167	55	20	51	32	204	4	27	108	103	52	109
Clothing industries.....	317	104	5	18	30	42	145	2	12	30	53	48	68
Electrical machinery and supply factories.....	436	232	77	94	57	4	164	6	62	75	19	2	40
Food and allied industries.....	176	62	26	13	15	8	90	7	25	20	17	12	24
Paper, printing, and allied industries—													
Blank book, envelope, tag, paper bag, etc., factories.....	368	120	28	45	38	9	178	4	49	71	89	15	70
Paper and pulp mills.....	97	22	9	7	3	3	52	1	7	10	17	11	23
Printing, publishing, and engraving.....	208	89	17	32	26	14	84	2	21	33	24	4	35
Other paper, printing, and allied industries.....	45	19	2	6	7	4	15	—	—	6	5	4	11
Other industries.....	1,277	734	142	246	283	58	351	8	76	139	88	40	192
Laborers (not otherwise specified).....	125	43	10	18	11	4	59	1	14	21	16	7	23
All other occupations.....	161	80	12	18	37	13	55	1	12	17	15	10	26
Transportation and communication.....													
Telegraph operators.....	47	24	6	10	8	—	18	2	5	8	2	1	5
Telephone operators.....	652	459	192	181	76	10	140	18	52	63	12	4	44
All other occupations.....	19	12	2	2	8	—	4	—	3	—	—	1	3
Trade.....													
"Clerks" in stores ¹	272	110	44	38	33	4	113	4	19	34	40	16	40
Insurance agents, managers, and officials.....	47	24	1	1	8	14	13	—	1	0	4	2	10
Retail dealers ²	164	36	2	0	10	9	71	—	1	14	28	28	57
Saleswomen.....	1,818	686	229	164	197	96	800	12	127	240	206	146	332
All other occupations.....	219	76	10	19	25	22	95	1	10	21	34	29	48
Public service (not elsewhere classified).....													
Professional service.....	2,640	1,969	148	604	874	343	487	1	85	181	122	98	204
Actresses.....	22	14	4	5	3	2	5	—	2	1	—	2	3
Artists, sculptors, and teachers of art.....	54	34	3	6	24	1	14	—	2	7	—	3	6
Librarians.....	74	60	6	22	24	8	10	—	1	0	—	3	4
Musicians and teachers of music.....	187	90	4	24	60	12	79	1	7	26	25	20	18
Religious workers.....	43	30	—	6	16	8	8	—	1	2	2	3	5
Social and welfare workers.....	89	51	2	13	28	8	20	—	2	7	5	6	18
Teachers (school).....	1,211	1,009	8	284	487	230	145	18	64	39	24	57	57
Trained nurses.....	647	513	112	107	158	46	96	—	22	40	20	8	44
All other occupations.....	313	168	9	47	84	28	90	—	10	28	29	29	49

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."
² Includes, also, managers and superintendents of retail stores.

TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
DAYTON—Continued													
Domestic and personal service.....	8,508	1,769	500	421	518	330	2,759	60	315	847	792	745	1,980
Barbers, hairdressers, and manicurists.....	372	97	12	25	54	6	107	6	23	87	61	20	78
Boarding and lodging house keepers.....	397	28	1	1	9	16	130	1	10	22	29	03	211
Cleaning, dyeing, and pressing shop workers.....	98	16	4	1	9	2	48	4	16	21	7	7	24
Housekeepers and stewardesses.....	482	145	0	12	53	71	107	1	8	17	23	58	230
Laundresses (not in laundry).....	369	29	1	6	13	9	202	15	40	79	08	135	135
Laundry operatives.....	428	103	27	27	25	24	202	3	21	55	68	55	133
Nurses (not trained).....	316	95	4	16	33	42	84	3	10	26	39	137	137
Restaurant, café, and lunch room keepers.....	93	11	1	7	4	55	12	12	18	25	27	27	27
Servants.....	3,143	979	319	251	268	141	1,333	25	157	435	385	331	831
Waitresses.....	618	228	114	74	30	10	238	20	62	105	44	37	132
All other occupations.....	225	40	9	9	17	5	133	4	12	42	38	37	52
Clerical occupations.....	5,610	4,114	734	1,724	1,447	209	1,126	31	365	488	160	82	370
Accountants and auditors.....	62	43	6	11	18	8	12	3	5	2	2	3	7
Bookkeepers and cashiers.....	1,221	834	110	289	365	70	292	7	78	112	62	33	95
Clerks (except "clerks" in stores).....	1,880	1,306	245	537	444	80	416	13	128	178	63	34	168
Stenographers and typists.....	2,401	1,907	369	880	613	45	396	10	154	189	31	12	98
All other occupations.....	46	24	4	7	6	10	10	1	2	4	2	1	12
TOLEDO													
All occupations.....	29,232	14,989	3,304	4,959	5,103	1,623	9,470	259	1,743	3,472	2,375	1,621	4,773
Agriculture.....	42	4	1	1	2	2	26	1	1	12	13	12	12
Manufacturing and mechanical industries.....	5,439	2,355	775	764	587	229	2,241	79	481	822	580	279	843
Dressmakers and seamstresses (not in factory).....	351	117	3	9	41	64	109	1	18	33	67	125	125
Forewomen and overseers (manufacturing).....	105	33	2	5	23	3	56	1	2	27	16	10	16
Managers and officials (manufacturing).....	51	25	4	13	8	20	20	4	7	3	6	6	6
Tailoresses.....	62	20	1	11	8	26	26	5	11	10	16	16	16
Upholsterers.....	81	26	10	10	6	50	50	2	15	22	10	1	6
Operatives (not otherwise specified):													
Automobile factories.....	1,483	586	216	232	122	16	695	26	198	286	144	41	202
Bakeries.....	98	53	32	12	9	38	38	2	8	16	9	3	7
Electrical machinery and supply factories.....	182	72	17	32	20	3	88	6	23	34	17	8	22
Glove factories.....	459	271	132	78	59	2	155	1	36	60	42	10	33
Paper, printing, and allied industries.....	120	58	20	19	14	5	50	4	7	19	13	4	18
Textile industries.....	141	51	13	15	15	8	63	1	11	15	20	16	27
Tinware, enamelware, etc., factories.....	116	47	20	16	11	54	54	5	17	18	12	2	15
Other industries.....	1,307	591	154	185	169	83	527	18	97	177	158	77	249
Laborers (not otherwise specified):													
Automobile factories.....	269	138	56	69	11	2	108	5	28	37	29	9	23
Other industries.....	351	185	89	62	30	4	128	8	24	52	36	8	38
All other occupations.....	197	32	11	15	33	23	74	10	23	24	17	41	41
Transportation and communication.....	923	552	171	236	130	16	278	8	96	132	33	9	93
Telegraph operators.....	58	35	10	13	11	1	20	1	6	11	1	1	3
Telephone operators.....	818	499	157	215	114	13	239	7	89	110	30	3	30
All other occupations.....	47	18	4	8	5	1	19	1	11	11	2	5	10
Trade.....	3,337	1,395	361	418	415	201	1,380	38	197	420	401	304	532
Bankers, brokers, and money lenders.....	36	24	8	14	2	7	7	3	1	3	1	3	5
"Clerks" in stores ¹	239	138	49	53	21	15	84	1	11	30	30	12	17
Real estate agents and officials.....	66	20	4	16	20	20	20	3	3	11	12	20	20
Retail dealers ²	205	87	14	43	30	119	119	4	4	32	31	51	89
Saleswomen.....	2,443	1,006	284	314	285	123	1,026	31	164	319	303	209	411
All other occupations.....	258	120	28	29	48	15	98	5	18	33	25	17	40
Public service (not elsewhere classified).....	49	24	2	10	12	13	13	3	4	6	6	12	12
Officials and inspectors (city and county).....	25	17	2	4	11	2	2	1	1	1	1	6	6
All other occupations.....	24	7	6	1	11	11	11	2	4	5	5	6	6
Professional service.....	4,007	2,984	243	898	1,354	469	744	9	80	283	214	148	299
Actresses and showwomen.....	28	17	5	6	5	1	6	1	3	1	1	5	5
Artists, sculptors, and teachers of art.....	60	42	4	12	17	9	20	1	6	7	6	4	4
Authors, editors, and reporters.....	31	12	2	10	14	14	14	4	4	7	3	5	5
College presidents and professors ³	27	17	1	9	7	5	5	3	1	1	1	3	3
Librarians.....	115	92	6	33	43	10	20	1	6	12	1	25	32
Musicians and teachers of music.....	200	124	11	42	48	23	104	8	41	30	2	4	6
Photographers.....	30	9	3	2	3	1	15	3	2	4	4	4	11
Religious workers.....	67	35	2	17	16	11	11	1	2	4	4	4	17
Social and welfare workers.....	94	59	11	35	13	18	18	3	3	8	8	51	82
Teachers (school).....	1,813	1,430	27	328	796	279	301	24	142	84	8	18	67
Trained nurses.....	1,069	893	155	392	282	64	109	19	37	35	18	87	87
All other occupations.....	417	234	32	67	89	46	121	5	16	36	34	31	62

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."² Includes, also, managers and superintendents of retail stores.³ Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Widowed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
TOLEDO—Continued													
Domestic and personal service.....	8,262	2,774	865	670	785	454	3,114	74	406	986	876	782	2,374
Barbers, hairdressers, and manicurists.....	481	162	39	50	66	7	224	4	35	106	64	15	95
Boarding and lodging house keepers.....	598	40		2	22	10	281	2	15	56	83	125	277
Elevator tenders.....	100	38	13	14	5	1	45	3	16	17	7	3	22
Housekeepers and stewardesses.....	674	188	10	15	67	101	155	2	17	36	38	62	320
Janitors and sextons.....	173	16	1	3	5	0	92		5	25	25	37	65
Laundresses (not in laundry).....	428	30	10	8	5	7	224	1	10	48	89	76	174
Laundry operatives.....	482	125	40	34	30	12	251	8	50	86	64	43	106
Nurses (not trained).....	340	121	5	20	51	36	76		4	15	18	41	143
Restaurant, café, and lunch room keepers.....	126	24		2	12	10	69		4	10	27	16	39
Servants.....	3,701	1,690	609	387	456	238	1,147	20	132	378	336	276	864
Waitresses.....	621	300	120	118	51	11	428	27	108	172	82	30	193
All other occupations.....	238	40	9	8	17	6	128	1	13	41	43	30	70
Clerical occupations.....	7,173	4,921	888	1,970	1,820	243	1,694	51	482	806	255	100	558
Accountants and auditors.....	89	50	2	14	34	6	26		4	16	4	2	7
Agents, collectors, and credit women.....	62	20	1	4	10	5	31		3	13	9	6	11
Bookkeepers and cashiers.....	1,994	1,283	187	411	577	108	503	7	120	246	89	41	208
Clerks (except "clerks" in stores).....	2,103	1,375	263	517	514	81	535	21	128	230	102	45	193
Stenographers and typists.....	2,007	2,172	426	1,019	684	43	698	22	227	202	61	6	187
All other occupations.....	18	15	9	5	1	1	1	1					2
YOUNGSTOWN													
All occupations.....	12,106	7,590	1,836	2,873	2,462	619	2,632	32	459	980	717	444	1,884
Agriculture.....	3	1		1									2
Manufacturing and mechanical industries.....	778	449	100	181	103	55	190	7	30	57	50	46	189
Dressmakers and seamstresses (not in factory).....	149	46	2	3	17	24	50		2	10	17	21	53
Operatives (not otherwise specified):													
Clothing industries.....	151	70	23	25	18	13	41	2	4	12	14	9	31
Other industries.....	300	212	56	116	37	3	64	3	21	22	11	7	24
All other occupations.....	178	112	19	47	31	15	35	2	3	13	8	9	31
Transportation and communication.....	264	180	35	70	74	1	54		18	27	13	1	50
Telephone operators.....	249	175	35	69	70	1	47		13	23	10	1	27
All other occupations.....	15	5		1	4		7			4	3		3
Trade.....	1,839	989	340	319	248	82	546	8	90	181	164	93	304
"Clerks" in stores ¹	220	135	52	49	25	9	67	1	14	25	21	6	18
Retail dealers ²	136	85	1	4	19	11	62		4	10	29	19	39
Saleswomen.....	1,370	756	274	246	182	54	383	7	66	146	105	59	231
All other occupations.....	113	63	13	20	22	8	34		6	10	9	9	16
Public service (not elsewhere classified).....	38	17		3	10	4	11		2	4	1	4	10
Professional service.....	2,185	1,793	143	586	822	242	260	1	29	98	74	58	132
Librarians.....	47	39	5	13	17	4	7		2	3	2		1
Musicians and teachers of music.....	101	60	7	20	24	9	27		2	13	6	6	14
Social and welfare workers.....	44	35		9	19	7	4		1	2	2	1	5
Teachers (school).....	1,159	1,011	24	281	540	166	95		5	41	29	20	58
Trained nurses.....	555	476	30	217	149	30	52		11	18	16	7	27
All other occupations.....	279	172	27	40	73	26	75	1	9	22	19	24	32
Domestic and personal service.....	4,045	1,870	791	531	387	161	1,087	12	142	366	342	225	1,088
Barbers, hairdressers, and manicurists.....	195	70	11	35	28	5	79	1	13	31	25	9	37
Boarding and lodging house keepers.....	197	11			5	6	82		2	22	20	32	104
Housekeepers and stewardesses.....	273	80	2	9	31	47	36		4	7	12	13	148
Janitors and sextons.....	94	5			1	4	48			10	20	18	41
Laundresses (not in laundry).....	223	98	6	11	15	6	96		5	33	31	27	89
Laundry operatives.....	180	109	32	52	14	11	39		10	13	14	2	32
Nurses (not trained).....	146	54	1	21	19	13	31		1	9	9	12	61
Restaurant, café, and lunch room keepers.....	34	4		1	2	1	20		1	2	9	8	10
Servants.....	2,194	1,207	606	318	222	61	510	8	72	186	164	80	447
Waitresses.....	366	199	108	52	36	3	96	3	28	42	15	8	61
All other occupations.....	183	75	26	32	14	4	50		6	11	17	16	58
Clerical occupations.....	2,954	2,291	427	972	818	74	484	4	153	237	73	17	179
Bookkeepers and cashiers.....	792	577	82	222	241	32	162	2	40	90	27	3	53
Clerks (except "clerks" in stores).....	823	612	117	225	244	26	131	1	35	57	31	7	80
Stenographers and typists.....	1,276	1,056	213	511	316	18	176	1	76	84	11	4	44
All other occupations.....	63	46	15	14	17		15		2	6	4	3	2

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."
² Includes, also, managers and superintendents of retail stores.

TABLE 19.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY SEX, FOR THE STATE AND FOR CITIES OF 25,000 OR MORE: 1900 TO 1930

AREA AND CENSUS YEAR	TOTAL			MALE			FEMALE			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		
		Number	Per cent		Number	Per cent		Number	Per cent	
THE STATE										
1930.....	729,487	7,468	1.0	368,247	6,111	1.7	361,240	1,357	0.4	
1920.....	596,741	18,119	3.0	295,942	15,230	5.1	295,799	2,889	1.0	
1910.....	507,776	42,846	8.4	255,713	31,906	12.5	252,063	10,940	4.3	
1900.....	497,082	47,059	9.5	250,910	34,165	13.6	246,172	12,894	5.2	
CITIES OF 100,000 OR MORE										
Akron.....	1930.....	26,522	211	0.8	13,159	154	1.2	13,363	57	0.4
	1920.....	14,407	480	3.2	7,170	398	5.6	7,237	62	0.9
	1910.....	6,033	597	9.9	2,977	381	12.8	3,056	216	7.1
Canton.....	1930.....	11,007	97	0.9	5,521	69	1.2	5,486	28	0.5
	1920.....	7,490	335	4.5	3,666	253	6.9	3,823	82	2.2
	1910.....	4,707	389	8.3	2,308	283	12.3	2,399	106	4.4
Cincinnati.....	1930.....	38,594	289	0.7	19,363	232	1.2	19,231	57	0.3
	1920.....	35,500	1,206	3.4	17,669	1,054	6.0	17,831	152	0.9
	1910.....	35,465	4,086	11.5	17,664	2,880	13.5	17,801	1,700	9.6
	1900.....	36,790	6,213	16.9	18,478	3,577	19.4	18,312	2,636	14.4
Cleveland.....	1930.....	101,660	690	0.7	50,741	536	1.1	50,919	160	0.3
	1920.....	78,617	2,285	2.9	39,401	1,897	4.8	39,216	388	1.0
	1910.....	56,151	6,003	10.7	27,886	3,449	12.4	28,265	2,554	9.0
	1900.....	43,430	5,243	12.1	21,439	3,155	14.7	21,991	2,088	9.5
Columbus.....	1930.....	25,837	433	1.7	12,850	377	2.9	12,987	56	0.4
	1920.....	20,915	704	3.4	10,541	621	5.9	10,374	83	0.8
	1910.....	16,136	1,228	7.6	7,961	846	10.6	8,175	382	4.7
	1900.....	13,260	1,353	10.2	6,630	917	13.8	6,630	430	6.6
Dayton.....	1930.....	18,894	241	1.3	9,406	203	2.2	9,488	38	0.4
	1920.....	13,401	594	4.4	6,684	533	8.0	6,717	61	0.9
	1910.....	10,337	832	8.0	5,123	598	11.7	5,214	234	4.5
	1900.....	9,187	996	10.8	4,539	601	13.2	4,648	305	6.5
Toledo.....	1930.....	27,669	237	0.9	13,837	173	1.3	13,832	64	0.5
	1920.....	22,260	894	4.0	11,078	694	6.3	11,187	200	1.8
	1910.....	16,981	1,672	9.8	8,434	1,030	12.2	8,547	642	7.5
	1900.....	16,015	1,580	10.5	7,488	932	12.4	7,527	648	8.6
Youngstown.....	1930.....	20,896	100	0.5	10,509	67	0.6	10,387	33	0.3
	1920.....	12,026	314	2.6	6,236	235	3.8	6,340	76	1.2
	1910.....	7,138	444	6.2	3,572	297	8.3	3,566	147	4.1
CITIES OF 25,000 TO 100,000										
Cleveland Heights.....	1930.....	4,819	72	1.5	2,414	44	1.8	2,405	28	1.2
East Cleveland.....	1930.....	3,158	53	1.7	1,555	45	2.9	1,603	8	0.5
	1920.....	2,247	87	3.9	1,097	68	6.2	1,150	10	1.7
Elyria.....	1930.....	2,635	11	0.4	1,302	10	0.8	1,333	1	0.1
Hamilton.....	1930.....	4,996	85	1.7	2,477	66	2.7	2,519	10	0.4
	1920.....	3,876	175	4.5	1,905	148	7.8	1,971	27	1.4
Lakewood.....	1930.....	6,827	126	1.9	3,311	105	3.2	3,316	21	0.6
	1920.....	3,958	61	1.5	1,946	39	2.0	2,012	22	1.1
Lima.....	1930.....	4,323	60	1.4	2,191	55	2.5	2,132	5	0.2
	1920.....	4,145	166	4.0	2,059	131	6.4	2,086	85	1.7
Lorain.....	1930.....	5,622	18	0.3	2,838	9	0.3	2,784	0	0.0
	1920.....	4,170	100	2.4	2,062	75	3.6	2,108	25	1.2
Mansfield.....	1930.....	3,093	25	0.8	1,568	10	1.2	1,530	6	0.4
	1920.....	2,450	159	6.5	1,218	132	10.8	1,232	27	2.2
Marion.....	1930.....	3,325	32	1.0	1,630	27	1.7	1,695	5	0.3
	1920.....	2,812	133	4.7	1,378	123	8.9	1,434	10	0.7
Massillon.....	1930.....	2,707	8	0.3	1,337	4	0.3	1,370	4	0.3
Middletown.....	1930.....	3,196	18	0.6	1,578	10	0.6	1,618	8	0.5
Newark.....	1930.....	2,945	23	0.8	1,455	20	1.4	1,490	3	0.2
	1920.....	2,564	124	4.8	1,312	106	8.1	1,252	18	1.4
Norwood.....	1930.....	2,721	13	0.5	1,351	12	0.9	1,370	1	0.1
Portsmouth.....	1930.....	4,425	55	1.2	2,186	43	2.0	2,239	12	0.5
	1920.....	3,225	116	3.6	1,531	68	4.4	1,694	18	1.1
Springfield.....	1930.....	6,716	59	0.9	3,294	56	1.7	3,422	3	0.1
	1920.....	5,824	217	3.7	2,836	205	7.2	2,988	12	0.4
Staubenville.....	1930.....	3,981	36	0.9	2,033	17	0.8	1,948	19	1.0
	1920.....	2,848	129	4.5	1,423	95	6.7	1,425	34	2.4
Warren.....	1930.....	4,660	20	0.4	2,344	12	0.5	2,316	8	0.3
	1920.....	2,261	49	2.2	1,175	35	3.0	1,086	14	1.3
Zanesville.....	1930.....	3,636	106	2.9	1,770	99	5.6	1,865	7	0.4
	1920.....	2,858	155	5.4	1,441	135	9.4	1,412	20	1.4

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TABLE 20.—NUMBER AND PROPORTION OF CHILDREN 10 TO 17 YEARS OLD GAINFULLY OCCUPIED, BY SEX AND AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	960,282	59,097	6.0	483,321	38,020	7.9	476,961	20,077	4.2	100.0	100.0	100.0
10 to 13 years.....	491,444	2,458	0.5	248,412	2,192	0.9	243,032	266	0.1	4.2	5.8	1.3
14 years.....	121,324	1,719	1.4	61,159	1,421	2.3	60,195	298	0.5	3.0	3.7	1.5
15 years.....	110,710	3,291	2.8	58,076	2,498	4.3	58,043	793	1.4	5.7	6.6	3.9
16 years.....	117,891	16,811	14.3	59,712	10,716	18.3	59,179	6,095	10.3	28.9	28.2	30.4
17 years.....	112,804	33,818	30.0	56,362	21,193	37.6	56,542	12,625	22.3	58.2	55.7	62.9
Akron	34,174	1,496	4.4	18,844	820	4.9	17,330	676	3.9	100.0	100.0	100.0
10 to 13 years.....	18,342	82	0.4	9,091	62	0.7	9,251	20	0.2	5.5	7.6	3.0
14 years.....	4,179	59	1.4	2,082	46	2.2	2,097	13	0.6	3.9	5.0	1.9
15 years.....	4,001	70	1.7	1,986	46	2.3	2,015	24	1.2	4.7	5.6	3.6
16 years.....	3,978	372	9.4	1,948	202	10.4	2,030	170	8.4	24.9	24.0	25.2
17 years.....	3,674	912	24.8	1,737	464	26.7	1,937	448	23.1	61.0	56.6	66.4
Canton	14,363	710	4.9	7,160	406	5.7	7,203	304	4.2	100.0	100.0	100.0
10 to 13 years.....	7,572	40	0.5	3,803	35	0.9	3,790	5	0.1	5.6	8.6	1.6
14 years.....	1,741	21	1.2	886	15	1.7	855	6	0.7	3.0	3.7	2.0
15 years.....	1,094	36	2.1	832	19	2.3	862	17	2.0	5.1	4.7	5.6
16 years.....	1,710	187	10.0	841	96	11.4	869	91	10.5	26.3	23.6	29.9
17 years.....	1,046	426	25.0	798	241	30.2	848	185	21.5	60.0	59.4	60.9
Cincinnati	52,056	4,849	9.3	25,961	2,863	11.0	26,095	1,986	7.6	100.0	100.0	100.0
10 to 13 years.....	25,737	71	0.3	12,948	62	0.5	12,780	9	0.1	1.5	2.2	0.5
14 years.....	6,501	68	1.0	3,258	57	1.7	3,243	11	0.3	1.4	2.0	0.6
15 years.....	6,356	150	2.4	3,157	113	3.6	3,199	37	1.2	3.1	3.9	1.9
16 years.....	6,094	1,478	22.2	3,304	891	27.0	3,360	587	17.5	30.5	31.1	29.6
17 years.....	6,798	3,082	45.3	3,294	1,740	52.8	3,504	1,342	38.3	63.6	60.8	67.6
Cleveland	134,247	11,036	8.2	66,823	6,080	9.0	67,424	5,006	7.4	100.0	100.0	100.0
10 to 13 years.....	67,674	213	0.3	33,885	183	0.5	33,789	30	0.1	1.9	3.0	0.6
14 years.....	17,195	152	0.9	8,552	124	1.4	8,643	28	0.3	1.4	2.1	0.6
15 years.....	16,791	331	2.0	8,304	229	2.8	8,487	102	1.2	3.0	3.8	2.0
16 years.....	16,647	3,350	20.1	8,123	1,742	21.4	8,524	1,608	18.9	30.4	28.9	32.1
17 years.....	15,940	6,990	43.9	7,959	3,752	47.1	7,981	3,238	40.6	63.3	62.2	64.7
Columbus	34,299	2,249	6.6	18,853	1,468	8.7	17,446	781	4.5	100.0	100.0	100.0
10 to 13 years.....	17,184	173	1.0	8,663	165	1.9	8,531	8	0.1	7.7	11.2	1.0
14 years.....	4,395	98	2.2	2,122	79	3.7	2,273	19	0.8	4.4	5.4	2.4
15 years.....	4,258	162	3.8	2,075	133	6.4	2,183	29	1.3	7.2	9.1	3.7
16 years.....	4,340	572	13.2	2,046	361	17.6	2,294	211	9.2	25.4	24.6	27.0
17 years.....	4,122	1,244	30.2	1,957	730	37.3	2,165	514	23.7	55.3	49.7	65.8
Dayton	24,820	1,621	6.5	12,319	1,078	8.8	12,501	543	4.3	100.0	100.0	100.0
10 to 13 years.....	12,855	114	0.9	6,430	106	1.6	6,425	8	0.1	7.0	9.8	1.5
14 years.....	3,037	42	1.4	1,502	31	2.1	1,535	11	0.7	2.6	2.9	2.0
15 years.....	3,002	35	2.8	1,474	66	4.5	1,528	19	1.2	5.2	6.1	3.5
16 years.....	2,980	430	14.4	1,484	278	18.7	1,496	162	10.2	26.5	25.8	28.0
17 years.....	2,946	950	32.2	1,429	597	41.8	1,517	353	23.3	58.6	55.4	65.0
Toledo	36,740	1,988	5.4	18,175	1,073	5.9	18,565	915	4.9	100.0	100.0	100.0
10 to 13 years.....	18,585	89	0.5	9,282	83	0.9	9,303	6	0.1	4.5	7.7	0.7
14 years.....	4,622	55	1.2	2,318	38	1.6	2,304	17	0.7	2.8	3.5	1.9
15 years.....	4,462	93	2.1	2,237	52	2.3	2,225	41	1.8	4.7	4.8	4.5
16 years.....	4,493	519	11.6	2,177	257	11.8	2,316	262	11.3	26.1	24.0	28.6
17 years.....	4,578	1,232	26.9	2,161	643	29.8	2,417	589	24.4	62.0	59.9	64.4
Youngstown	27,128	972	3.6	13,580	476	3.5	13,548	466	3.7	100.0	100.0	100.0
10 to 13 years.....	14,316	41	0.3	7,200	37	0.5	7,116	4	0.1	4.2	7.8	0.8
14 years.....	3,393	19	0.6	1,709	11	0.6	1,684	8	0.5	2.0	2.3	1.6
15 years.....	3,187	40	1.3	1,600	19	1.2	1,687	21	1.3	4.1	4.0	4.2
16 years.....	3,261	234	7.2	1,648	102	6.2	1,613	132	8.2	24.1	21.4	26.6
17 years.....	2,971	638	21.5	1,423	307	21.6	1,548	331	21.4	65.6	64.5	66.7

TABLE 21.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

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

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	729,487	7,468	1.0	368,247	6,111	1.7	361,240	1,357	0.4	100.0	100.0	100.0
Native white.....	692,911	6,961	1.0	350,186	5,726	1.6	342,725	1,235	0.4	93.2	93.7	91.0
Foreign-born white.....	7,675	68	0.9	3,944	52	1.3	3,731	16	0.4	0.9	0.9	1.2
Negro.....	28,525	428	1.5	13,900	324	2.3	14,616	104	0.7	5.7	5.3	7.7
Other races.....	376	11	2.9	208	9	4.3	168	2	1.2	0.1	0.1	0.1
Akron	26,522	211	0.8	13,159	154	1.2	13,363	57	0.4	100.0	100.0	-----
Native white.....	25,028	201	0.8	12,430	148	1.2	12,598	53	0.4	95.3	96.1	-----
Foreign-born white.....	476	2	0.4	237	2	0.8	239	-----	-----	0.9	1.3	-----
Negro.....	998	8	0.8	481	4	0.8	517	4	0.8	3.8	2.6	-----
Other races.....	20	-----	-----	11	-----	-----	9	-----	-----	-----	-----	-----
Canton	11,007	97	0.9	5,521	69	1.2	5,486	28	0.5	-----	-----	-----
Native white.....	10,567	92	0.9	5,324	66	1.2	5,243	26	0.5	-----	-----	-----
Foreign-born white.....	179	1	0.6	100	1	1.0	70	-----	-----	-----	-----	-----
Negro.....	269	4	1.5	96	2	-----	163	2	1.2	-----	-----	-----
Other races.....	2	-----	-----	1	-----	-----	1	-----	-----	-----	-----	-----
Cincinnati	38,594	289	0.7	19,363	232	1.2	19,231	57	0.3	100.0	100.0	-----
Native white.....	34,167	238	0.7	17,205	195	1.1	16,902	43	0.3	82.4	84.1	-----
Foreign-born white.....	327	5	1.5	169	3	1.8	168	2	1.3	1.7	1.3	-----
Negro.....	4,091	46	1.1	1,922	34	1.8	2,169	12	0.6	15.9	14.7	-----
Other races.....	9	-----	-----	7	-----	-----	2	-----	-----	-----	-----	-----
Cleveland	101,660	698	0.7	50,741	536	1.1	50,919	160	0.3	100.0	100.0	100.0
Native white.....	92,974	590	0.6	46,437	458	1.0	40,537	132	0.3	84.8	85.4	82.5
Foreign-born white.....	2,842	23	0.8	1,460	19	1.3	1,382	4	0.3	3.3	3.5	2.6
Negro.....	5,788	79	1.4	2,810	56	2.0	2,978	23	0.8	11.4	10.4	14.4
Other races.....	56	4	-----	34	3	-----	22	1	-----	0.6	0.6	0.6
Columbus	25,837	433	1.7	12,850	377	2.9	12,987	56	0.4	100.0	100.0	-----
Native white.....	22,743	391	1.7	11,361	349	3.1	11,382	42	0.4	90.3	92.6	-----
Foreign-born white.....	177	4	2.3	95	3	-----	82	1	-----	0.9	0.8	-----
Negro.....	2,913	37	1.3	1,391	24	1.7	1,522	13	0.9	8.5	6.4	-----
Other races.....	4	1	-----	3	1	-----	1	-----	-----	0.2	0.3	-----
Dayton	18,894	241	1.3	9,408	203	2.2	9,486	38	0.4	100.0	100.0	-----
Native white.....	17,122	215	1.3	8,552	184	2.2	8,570	31	0.4	89.2	90.6	-----
Foreign-born white.....	123	1	0.8	67	1	-----	56	-----	-----	0.4	0.5	-----
Negro.....	1,647	25	1.5	787	18	2.3	860	7	0.8	10.4	8.9	-----
Other races.....	2	-----	-----	-----	-----	-----	2	-----	-----	-----	-----	-----
Toledo	27,669	237	0.9	13,837	173	1.3	13,832	64	0.5	100.0	100.0	-----
Native white.....	26,315	225	0.9	13,143	164	1.2	13,172	61	0.5	94.9	94.8	-----
Foreign-born white.....	332	2	0.6	178	2	1.1	154	-----	-----	0.8	1.2	-----
Negro.....	976	10	1.0	494	7	1.4	482	3	0.6	4.2	4.0	-----
Other races.....	46	-----	-----	22	-----	-----	24	-----	-----	-----	-----	-----
Youngstown	20,896	100	0.5	10,509	67	0.6	10,387	33	0.3	100.0	-----	-----
Native white.....	19,118	88	0.5	9,643	58	0.6	9,475	30	0.3	88.0	-----	-----
Foreign-born white.....	432	3	0.7	226	1	0.4	206	2	1.0	3.0	-----	-----
Negro.....	1,326	7	0.5	624	6	1.0	702	1	0.1	7.0	-----	-----
Other races.....	20	2	-----	16	2	-----	4	-----	-----	2.0	-----	-----

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TABLE 22.—GAINFULLY OCCUPIED CHILDREN 10 TO 17 YEARS OLD, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND CLASS OF POPULATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
		THE STATE											
	58,097	38,020	2,192	1,421	2,498	10,716	21,193	20,077	268	298	793	6,095	12,625
Native white	53,611	35,289	2,032	1,336	2,308	10,040	19,523	18,322	248	265	722	5,596	11,491
Foreign-born white	1,856	969	11	9	32	226	691	887	3	13	13	249	622
Negro	2,589	1,725	97	74	153	440	961	804	17	30	57	249	511
Other races	41	37	2	2	5	10	18	4	1	1	1	1	1
Akron													
	1,495	820	62	46	46	202	464	675	20	13	24	170	448
Native white	1,313	716	59	44	45	173	395	597	19	13	21	154	390
Foreign-born white	99	53	1	1	1	17	34	46	1	1	1	8	38
Negro	82	50	3	1	1	11	35	32	1	1	3	8	20
Other races	1	1				1							
Canton													
	710	406	35	15	19	96	241	304	5	6	17	91	186
Native white	663	378	33	15	18	92	220	285	4	5	17	84	175
Foreign-born white	31	18	1	1	1	2	15	13	1	1	1	5	8
Negro	16	10	2			2	6	6	1	1	1	2	2
Other races													
Cincinnati													
	4,849	2,863	82	57	113	891	1,740	1,986	9	11	37	687	1,342
Native white	4,300	2,526	55	47	93	804	1,527	1,774	6	7	30	522	1,209
Foreign-born white	114	53	1	1	1	11	30	61	1	1	1	17	42
Negro	435	284	6	9	19	70	174	151	3	3	6	48	91
Other races													
Cleveland													
	11,036	6,030	183	124	229	1,742	3,752	5,006	30	28	102	1,808	3,238
Native white	9,675	5,252	101	114	183	1,500	3,234	4,423	23	24	85	1,433	2,868
Foreign-born white	813	435	3	2	14	115	301	378	4	4	4	118	256
Negro	587	333	19	8	29	65	212	204	6	4	13	57	124
Other races	11	10			3	2	5	1	1				
Columbus													
	2,249	1,468	165	79	133	361	730	781	8	19	29	211	514
Native white	1,951	1,281	158	68	123	310	622	670	7	12	23	184	444
Foreign-born white	36	24	1	1	1	7	14	12	1	1	1	3	8
Negro	261	162	6	9	9	44	94	99	1	7	5	24	62
Other races	1	1											
Dayton													
	1,621	1,078	108	31	66	278	597	543	8	11	19	162	365
Native white	1,443	965	97	31	56	248	533	478	8	8	15	140	307
Foreign-born white	23	14			1	3	10	9				1	8
Negro	155	99	9		9	27	54	56	3	4	4	11	38
Other races													
Toledo													
	1,988	1,073	83	38	62	257	643	915	6	17	41	262	569
Native white	1,862	999	81	34	49	240	595	863	6	16	39	248	554
Foreign-born white	66	32		2		5	25	34				10	24
Negro	55	37	2	2	3	10	20	18	1	2	2	4	11
Other races	5	5				2	3						
Youngstown													
	972	476	37	11	19	102	307	496	4	8	21	132	331
Native white	855	420	35	10	13	94	268	435	4	7	19	112	293
Foreign-born white	60	20			1	5	14	40			2	13	25
Negro	54	33	1	1	4	2	25	21		1		7	13
Other races	3	3	1		1	1							1

TABLE 23.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR THE STATE: 1930

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
All occupations.....	58,097	38,020	2,192	1,421	2,498	10,716	21,193	20,077	268	293	793	6,095	12,025
Agriculture.....	10,043	9,754	344	392	801	3,201	5,016	289	54	30	34	83	88
Farm laborers (wage workers).....	4,822	4,686	129	140	323	1,527	2,507	136	34	9	15	38	40
Farm laborers (unpaid family workers).....	5,221	5,068	215	252	478	1,674	2,449	153	20	21	19	46	48
Forestry and fishing.....	54	54		3	6	14	31						
Extraction of minerals.....	780	777	3		11	257	506	3				3	
Coal mine operatives.....	677	677	3		9	229	436						
Quarry operatives.....	75	75			1	21	53						
All other occupations.....	28	25			1	7	17	3				3	
Manufacturing and mechanical industries.....	15,900	10,508	81	66	283	2,790	7,286	4,794	34	9	46	1,340	3,363
Apprentices to building and hand trades:													
Carpenters' apprentices.....	79	79	1	1	9	52	16						
Electricians' apprentices.....	105	105			3	17	85						
Machinists' apprentices ¹	443	443	5	2		93	343						
Plumbers' apprentices.....	67	67	1		1	21	44						
Tinsmiths' and coppersmiths' apprentices.....	77	77	1	1	2	24	49						
Other apprentices to building and hand trades.....	277	270	1	4	14	117	140	1					1
Apprentices (except to building and hand trades):													
Dressmakers' and milliners' apprentices.....	75	1				1		74	1		2	38	33
Printers' and bookbinders' apprentices.....	195	102	1		11	84	94	3				2	1
All other apprentices in manufacturing.....	574	541		7	36	155	343	33	1		1	25	3
Bakers.....	163	163					163						
Carpenters.....	90	90					90						
Compositors, linotypers, and typesetters.....	193	183					183	13					13
Dressmakers and seamstresses (not in factory).....	27	1					1	26					20
Engineers (stationary), crane-men, hoistmen, etc.....	29	29				5	24						
Flers, grinders, buffers, and polishers (metal).....	73	62				14	48	11				3	8
Painters, glaziers, and varnishers (building).....	123	123					123						
Painters, glaziers, and varnishers (factory).....	95	81				13	68	14				3	11
Shoemakers and cobblers (not in factory).....	75	75		2	9	26	38						
Tailors and tailoresses.....	91	22					22	69					69
Upholsterers.....	65	65				10	49						
Operatives (not otherwise specified):													
Chemical and allied industries.....	188	101			1	27	73	87				21	66
Oligar and tobacco factories.....	233	13	1			4	8	220			2	73	145
Clothing industries—													
Glove factories.....	140	23				10	13	117	1		1	35	50
Hat factories (felt).....	49	9		1		2	6	40				14	23
Shirt, collar, and cuff factories.....	59	7				2	5	52				21	31
Suit, coat, and overall factories.....	316	65			1	25	29	261			1	83	177
Other clothing industries.....	538	47		1		12	34	491	4		1	149	337
Electrical machinery and supply factories.....	449	171	1		3	50	117	278	2		2	52	222
Food and allied industries—													
Bakeries.....	294	182	4	7	15	82	74	112				35	77
Candy factories.....	181	21				9	12	140	1		1	45	63
Fruit and vegetable canning, etc.....	65	13				2	11	52			1	10	32
Slaughter and packing houses.....	73	46	2		1	7	36	32				4	28
Other food and allied industries.....	122	61	2	1	3	19	36	61	1			15	45
Furniture factories.....	111	32			2	33	47	29				5	24
Other lumber and furniture industries.....	132	93				21	72	39				6	30
Glass factories.....	198	116			2	40	74	82			1	20	61
Iron and steel, machinery, and vehicle industries—													
Automobile factories.....	247	155	1	1	1	27	125	92			1	18	75
Blast furnaces and steel rolling mills ²	153	129	3		1	19	100	24	1			6	17
Other iron and steel, etc., industries.....	797	609	8	1	7	133	460	188	4		3	37	144
Metal industries (except iron and steel)—													
Brass mills.....	71	56	1			12	43	15				1	14
Tinware, enamelware, etc., factories.....	142	67				15	52	75			3	20	52
Other metal industries.....	132	56			1	25	30	76				15	61
Paper, printing, and allied industries—													
Blank book, envelope, tag, paper bag, etc., factories.....	93	27				10	17	66				12	54
Paper and pulp mills.....	79	28	1			2	25	51				12	39
Printing, publishing, and engraving.....	317	201	3	4	7	68	129	116	1			31	84
Other paper, printing, and allied industries.....	44	15				3	12	29				5	24
Potteries.....	210	92				3	28	59				38	82
Rubber factories.....	218	80	5	1	1	13	69	118	6		3	30	88
Shoe factories.....	465	204	2		6	86	171	201	1		4	65	131
Textile industries—													
Knitting mills.....	148	40		2		11	27	108				36	72
Woolen and worsted mills.....	189	43			1	12	35	141	1		1	45	63
Other textile industries.....	122	39	2		1	13	23	83	1	1	1	25	56
Other industries.....	1,115	672	9	6	13	188	456	443	3	1	6	143	200
Laborers (not otherwise specified):													
Bakeries.....	101	93	2			39	49	8				4	4
Other food and allied industries.....	187	158		3	3	44	107	29				6	23
Building, general, and not specified laborers.....	1,380	1,370	8	12	67	399	887	10			2	2	8
Chemical and allied industries.....	145	125	3		1	31	90	20			1	5	14
Clay, glass, and stone industries—													
Brick, tile, and terra-cotta factories.....	187	183	2		4	38	130	4				1	3
Glass factories.....	201	176	1		4	55	110	25				8	17
Potteries.....	98	79			1	27	51	19				5	14
Other clay, glass, and stone industries.....	38	38			4	6	28						
Clothing industries.....	57	17				5	12	40			2	12	26
Electrical machinery and supply factories.....	86	64	1		1	10	52	22				4	18

¹ Many of the machinists' apprentices probably are machine tenders.
² Includes tin-plate mills.

OCCUPATION STATISTICS

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TABLE 23.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR THE STATE: 1930—Continued

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
Manufacturing and mechanical industries—Con.													
Laborers (not otherwise specified)—Continued.													
Iron and steel, machinery, and vehicle industries—													
Automobile factories.....	124	105			1	25	79	19				7	12
Blast furnaces and steel rolling mills ¹	290	275		1	5	58	211	15			2	3	9
Other iron and steel, etc., industries.....	534	501	2	2	9	138	350	33	1	2		9	21
Lumber and furniture industries—													
Furniture factories.....	66	62		1		22	39	4				1	3
Saw and planing mills ²	76	74			3	30	41	2					2
Other lumber and furniture industries.....	61	53	3	1		16	32	8			1	1	6
Paper and pulp mills.....	53	43			2	7	34	10				1	9
Printing, publishing, and engraving.....	98	76			3	24	48	11				3	8
Rubber factories.....	78	65	2		1	14	48	33	2		3	5	23
Shoe factories.....	72	64		1	3	22	38	14				5	9
Textile industries.....	103	68			1	14	31	20				11	15
Tinware, enamelware, etc., factories.....	49	37			1	19	47	12			1	13	21
Other metal industries (except iron and steel).....	419	342	1	1	9	83	248	77	1	1	1	22	52
Other industries.....	117	91				15	70	26				2	24
All other occupations.....													
Transportation and communication	2,851	2,621	7	22	99	751	1,742	230	5	5	4	52	164
Apprentices, transportation and communication.....	224	224			6	60	158						
Chauffeurs and truck and tractor drivers.....	804	804		4	18	213	569						
Draymen, teamsters, and carriage drivers.....	50	50			2	16	32						
Garage laborers.....	242	243	1	1	10	63	157	1			1		
Laborers, road and street.....	188	183			4	43	141						
Laborers, steam railroad.....	282	280	2	2	4	55	217	2		1		1	
Laborers, truck, transfer, and cab companies.....	91	90		1	1	20	50	1					
Sailors and deck hands.....	60	60			2	13	45						
Telegraph messengers.....	476	467		9	36	196	226	9				4	5
Telegraph operators.....	40	10			1	6	13	21				2	19
Telephone operators.....	202	13		1	1	5	6	189	6	3	2	41	138
All other occupations.....	192	185	4	4	6	52	119	7		1	1	3	2
Trade	10,987	8,155	1,500	755	877	1,899	3,034	2,832	48	33	85	890	1,776
Apprentices, wholesale and retail trade.....	28	28			3	5	20						
"Clerks" in stores ³	1,732	933	19	17	65	325	507	799	4	10	31	268	486
Delivery men, bakeries and stores ⁴	768	767	54	33	93	235	382	1					1
Laborers, coal yards and lumber yards.....	70	70	1		2	21	46						
Laborers, porters, and helpers in stores.....	705	664	16	21	51	192	384	41	1	1		20	19
Meat cutters.....	50	50				8	42						
Newsboys.....	3,178	3,125	1,414	629	610	353	213	61	31	10	4	3	3
Retail dealers.....	122	115	4	1	1	24	85	7	1			2	4
Salesmen and saleswomen.....	3,026	2,174	76	50	160	649	1,230	1,752	11	12	40	538	1,142
All other occupations.....	410	229	6	4	7	87	125	181			1	50	121
Public service (not elsewhere classified)	78	78			8	14	56						
Professional service	1,579	1,183	67	43	108	374	598	391	10	10	12	78	283
Actors and showmen.....	73	50	2		3	10	35	23	5	2		3	18
Architects, designers, and draftsmen's apprentices.....	86	84			1	12	71	2				2	
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	401	401	54	37	72	173	155					7	31
Dentists' assistants and attendants.....	47	8			3	3	5	39		1			
Laborers, recreation and amusement.....	78	78		2	3	24	40					9	23
Librarians' assistants and attendants.....	37	12		1	1	6	4	25		2	1	7	15
Physicians and surgeons' attendants.....	35	3			1	2	32	32				9	23
Theater ushers.....	226	207	3		18	79	107	19			1	7	11
All other attendants and helpers.....	171	103	1	2	3	32	65	68	2	3	8	15	40
Musicians and teachers of music.....	113	73	7		4	17	45	40	3	2	2	9	24
Photographers.....	32	20			1	6	13	12				4	8
Teachers (school).....	85	1				1		34				11	23
Trained nurses.....	72	2					2	70					70
All other occupations.....	83	56		1	1	9	45	27				2	25
Domestic and personal service	10,599	1,939	73	94	210	590	972	8,660	114	199	580	3,074	4,693
Barbers, hairdressers, and manicurists.....	269	118	2	2	9	34	71	151		1	10	40	100
Bootblacks.....	171	171	17	12	27	59	56					14	20
Charwomen and cleaners.....	64	30			5	25	34					1	37
Cleaning, dyeing, and pressing shop workers.....	153	100	3	4	5	29	59	53		1	1	14	37
Elevator tenders.....	74	51			2	16	33	23			1	6	16
Janitors and sextons.....	153	144				60	84	9				5	4
Laborers, domestic and personal service.....	83	70	2	1	6	23	35	13			1	0	8
Laundresses and laundresses (not in laundry).....	70	2				1	1	68	2	2	2	20	42
Laundry operatives.....	401	131	1	3	7	35	85	270	1		6	76	187
Porters (except in stores).....	136	136	2		6	33	88						
Servants.....	7,750	727	42	55	133	210	287	7,023	105	185	527	2,567	3,639
Waiters.....	1,272	257	4	9	16	85	144	1,015	4	10	32	326	643
All other occupations.....	3	2					1		1				
Clerical occupations	5,826	2,948	27	46	95	328	1,954	2,878	1	12	32	577	2,256
Agents and collectors.....	28	22				7	15	6				2	4
Bookkeepers and cashiers.....	525	94			5	16	73	431		2	5	78	346
Clerks (except "clerks" in stores).....	2,714	1,565		12	17	359	1,177	1,149		6	18	258	887
Messenger, errand, and office boys and girls ⁵	1,363	1,193	27	33	70	431	652	170	1	1	8	63	97
Stenographers and typists.....	1,196	74		1	3	13	57	1,122		3	1	176	942

¹ Includes tin-plate mills.

² Includes box factories (wood).

³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

⁴ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁵ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁶ Most of these are hucksters and peddlers.

⁷ Except telegraph messengers.

TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
AKRON													
All occupations.....	1,495	820	82	46	46	202	464	675	20	13	24	170	448
Agriculture.....	7	7					2	5					
Extraction of minerals.....	1	1						1					
Manufacturing and mechanical industries.....	331	245	6	4	7	62	166	86	9	2	1	13	61
Apprentices to building and hand trades.....	36	36	2	2	1	11	20						
Apprentices (except to building and hand trades).....	16	16			1	6	9						
Operatives (not otherwise specified):													
Rubber factories.....	66	34	3	1	1	4	25	32	6	2		3	21
Other industries.....	84	48		1	1	14	32	36	1			7	28
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	31	31	1		2	8	20					2	11
Other industries.....	01	45			1	15	29	16	2		1	2	11
All other occupations.....	37	35				4	31	2				1	1
Transportation and communication.....	91	81				1	22	58	10	1			9
Chauffeurs and truck and tractor drivers.....	28	28				1	6	21					
Telephone operators.....	10	10						10	1				9
All other occupations.....	53	53					16	37					
Trade.....	367	268	49	32	28	56	103	99	1	1		32	65
"Clerks" in stores ¹	40	18					6	12				6	16
Delivery men, bakeries and stores ²	13	13				3	2	8					
Newsboys.....	119	117	45	28	19	16	9	2	1	1			
Salesmen and saleswomen.....	159	88	4	4	4	24	52	71				25	46
All other occupations.....	36	32			2	8	22	4				1	3
Public service (not elsewhere classified).....	4	4						4					
Professional service.....	67	51	2	1	5	15	28	16		2	1	5	10
Attendants and helpers, professional service.....	30	30		1	4	10	21	3		1	1		1
All other occupations.....	28	15	2		1	5	7	13		1		3	9
Domestic and personal service.....	466	88	4	6	3	30	45	378	9	8	22	113	226
Servants.....	334	26	1	5	2	5	13	308	8	6	22	95	174
Walters.....	53	13				5	8	40		1		9	30
All other occupations.....	79	49	3	1	1	20	24	30	1	1		6	22
Clerical occupations.....	161	75	1	3	2	15	54	86				9	77
Bookkeepers and cashiers.....	19	3			1		2	16				1	15
Clerks (except "clerks" in stores).....	64	35				8	27	29				4	25
Messenger, errand, and office boys and girls ³	36	32	1	2		7	22	4				1	3
Stenographers and typists.....	42	5		1	1		3	37				3	34
CANTON													
All occupations.....	710	406	35	15	19	86	241	304	5	6	17	91	185
Agriculture.....	12	11			1	4	6	1			1		
Extraction of minerals.....	2	2					1	1					
Manufacturing and mechanical industries.....	203	139	4	2		36	97	64	1		1	15	47
Apprentices to building and hand trades.....	17	17				9	8						
Apprentices (except to building and hand trades).....	12	11				4	7	1	1				
Operatives (not otherwise specified):													
Iron and steel, machinery, and vehicle industries.....	51	14				2	12	37			1	9	27
Other industries.....	49	25	2	1		4	18	24				5	19
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	12	12				2	10					1	1
Other industries.....	49	47	2	1		12	32	2					
All other occupations.....	13	13				3	10						
Transportation and communication.....	55	53			1	10	42	2					2
Chauffeurs and truck and tractor drivers.....	29	29				5	24						
Telephone operators.....	3	1					1	2					2
All other occupations.....	23	23			1	5	17						

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.³ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
		CANTON—Continued											
Trade.....	176	123	31	13	14	25	40	53	2	1	1	8	41
“Clerks” in stores ¹	41	16	1		2	6	7	25		1	1	2	21
Delivery men, stores ²	5	5			1	1	3						
Newsboys.....	54	53	25	11	7	8	2	1	1				
Salesmen and saleswomen.....	61	35	4	1	3	8	10	26	1			6	19
All other occupations.....	15	14	1	1	1	2	9	1					1
Public service (not elsewhere classified).....	3	3					3						
Professional service.....	21	16				5	11	5				1	4
Domestic and personal service.....	173	24			2	8	14	149	2	6	14	60	68
Servants.....	122	7				3	4	115	2	5	12	46	50
Walters.....	29	1					1	28			2	11	15
All other occupations.....	22	16			2	5	9	6				3	3
Clerical occupations.....	65	35			1	7	27	30				7	23
Bookkeepers and cashiers.....	8	3					3	5					5
Clerks (except “clerks” in stores).....	23	19				4	15	9				4	5
Messenger, errand, and office boys and girls ³	12	10			1	2	7	2				1	1
Stenographers and typists.....	15	1					1	14				2	12
All other occupations.....	2	2				1	1						
CINCINNATI													
All occupations.....	4,849	2,863	62	57	113	891	1,740	1,986	9	11	37	587	1,342
Agriculture.....	29	28	2			7	19	1					1
Manufacturing and mechanical industries.....	1,595	1,041	7	6	19	304	705	554	1		6	176	371
Apprentices to building and hand trades:													
Machinists' apprentices ⁴	73	73	2			18	53						
Other apprentices to building and hand trades.....	01	91			1	32	58						
Apprentices (except to building and hand trades).....	156	132			8	42	82	24				21	3
Compositors, linotypers, and typesetters.....	52	49					49	3					3
Tailors and tailoresses.....	47	7					7	40					40
Operatives (not otherwise specified):													
Food and allied industries.....	100	85	2		3	14	16	65			1	27	37
Iron and steel, machinery, and vehicle industries.....	50	42			1	15	26	8			1		7
Metal industries (except iron and steel).....	56	36				15	21	20				4	16
Printing, publishing, and engraving.....	50	33	1	1		6	25	17				4	13
Shoe factories.....	90	31	1			12	18	7	1			18	15
Suit, coat, and overall factories.....	93	15				0	7	83				33	50
Other clothing industries.....	62	14			2	4	8	52				16	38
Other industries.....	368	175	1	2		54	116	183			3	56	124
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	108	108			1	33	74						17
Other industries.....	154	134			3	42	85	20			1	2	17
All other occupations.....	78	68				11	57	10					10
Transportation and communication.....	253	219	1	6	20	63	129	34		1		3	25
Chauffeurs and truck and tractor drivers.....	51	51				11	40						
Telegraph messengers.....	74	74		6	16	30	22						
Telephone operators.....	34	2			1	1	1	32		1		6	25
All other occupations.....	94	92	1	3	22	66	2					2	
Trade.....	892	598	48	30	43	182	295	294	2	2	9	91	190
“Clerks” in stores ¹	190	116	1	1	2	43	70	74		2	3	23	46
Delivery men, bakeries and stores ²	42	42	1	3	2	15	21						
Laborers, porters, and helpers in stores.....	71	65		1	4	23	40	3				1	2
Newsboys.....	139	139	43	24	23	26	23						
Salesmen and saleswomen.....	362	170	2	1	9	55	103	192	2		5	58	127
All other occupations.....	88	63	2		3	20	38	25			1	9	15
Public service (not elsewhere classified).....	3	3					3						
Professional service.....	165	127	3	4	6	46	68	38		1	1	6	30
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	45	45	2	4	5	19	15					5	17
All other attendants and helpers.....	57	33				12	21	24		1		1	13
All other occupations.....	63	49	1		1	15	32	14					
Domestic and personal service.....	593	179	1	4	12	47	115	414	6	5	13	133	257
Porters (except in stores).....	35	35		2	4	5	24						
Servants.....	365	59	1	1	7	16	34	306	5	3	12	101	185
Walters.....	73	16				4	12	57	1	2		16	38
All other occupations.....	120	69	1	1	1	22	45	51			1	16	34

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen and saleswomen.”
² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Except telegraph messengers.
⁴ Many of the machinists' apprentices probably are machine tenders.

TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
CINCINNATI—Continued													
Clerical occupations.....	1,319	688		7	13	243	406	651		2	8	173	468
Bookkeepers and cashiers.....	92	19				6	13	73			1	15	67
Clerks (except "clerks" in stores).....	589	349		3	2	101	243	240		1	4	66	169
Messenger, errand, and office boys and girls ¹	345	277		4	11	129	133	68		1	3	28	36
Stenographers and typists.....	290	21				5	16	269				63	266
All other occupations.....	3	2				1	1	1				1	
CLEVELAND													
All occupations.....	11,036	6,080	183	124	229	1,742	3,752	5,006	30	28	102	1,008	3,238
Agriculture.....	82	79			2	37	40	3				2	1
Farm laborers (wage workers).....	77	74			2	36	36	3				2	1
All other occupations.....	5	5				1	4						
Forestry and fishing.....	1	1				1							
Extraction of minerals.....	9	8				3	5	1				1	
Manufacturing and mechanical industries.....	4,029	2,387	10	7	26	641	1,703	1,642	12	1	7	464	1,168
Apprentices to building and hand trades:													
Machinists' apprentices ²	112	112				23	89						
Other apprentices to building and hand trades.....	100	100		2	3	32	63						
Apprentices (except to building and hand trades):													
Dressmakers' and milliners' apprentices.....	53	1				1		52			1	24	27
Printers' and bookbinders' apprentices.....	66	66	1		1	28	36						
All other apprentices in manufacturing.....	120	113			2	31	80	7			1	6	
Bakers.....	31	31					31						
Compositors, linotypers, and typesetters.....	59	56					56	3					3
Painters, glaziers, varnishers, enamellers, etc.....	54	52				8	44	2				2	
Operatives (not otherwise specified):													
Automobile factories.....	77	59			1	10	48	18				5	13
Other iron and steel, etc., industries.....	382	295	5			70	220	87	4			19	64
Chemical and allied industries.....	31	44			1	14	29	37				8	29
Electrical machinery and supply factories.....	224	82	1		1	27	53	142				24	118
Food and allied industries—													
Bakeries.....	71	32		1		17	14	39				11	28
Candy factories.....	78	10				3	7	68				24	44
Other food and allied industries.....	111	46	1		2	12	31	65			1	14	50
Knitting mills.....	97	26				7	19	71				24	47
Lumber and furniture industries.....	62	50				15	35	12				1	11
Metal industries (except iron and steel).....	141	69	1		1	18	49	72				11	41
Printing, publishing, and engraving.....	115	73		1	3	23	46	42	1			9	32
Suit, coat, and overall factories.....	151	27				13	14	124				35	89
Other clothing industries.....	407	35				8	27	372				123	245
Woolen and worsted mills.....	136	33				10	23	103	4		1	35	67
Other industries.....	471	250	1		2	82	165	221	1		3	71	146
Laborers (not otherwise specified):													
Blast furnaces and steel rolling mills ³	49	49				8	41						
Other iron and steel, etc., industries.....	173	160			2	30	119	13	1			2	10
Building, general, and not specified laborers.....	110	110		1	1	33	75						
Other industries.....	352	290		2	3	85	200	62	1	1		15	45
All other occupations.....	146	116			3	24	89	30				1	20
Transportation and communication.....	484	380		1	9	126	244	44	1	1		10	32
Chauffeurs and truck and tractor drivers.....	76	76			1	19	56						
Telegraph messengers.....	128	122		1	5	62	54	6				2	4
Telephone operators.....	23	2				1	1	21	1	1		5	14
All other occupations.....	197	180			3	44	133	17				3	14
Trade.....	2,298	1,566	153	103	138	444	723	732	4	3	13	255	467
"Clerks" in stores ¹	503	259	6	4	18	35	146	244	1	1	5	97	140
Delivery men, bakeries and stores ²	174	174	7	4	11	58	94						
Laborers, porters, and helpers in stores.....	197	183	4	2	12	51	114	14				5	8
Newsboys.....	433	430	131	88	77	78	56	3	1	1		1	
Retail dealers ⁴	42	40				8	32	2					2
Salesmen and saleswomen.....	747	365	4	5	17	129	210	362	1	1	7	129	244
All other occupations.....	202	115	1		3	35	76	87				24	63
Public service (not elsewhere classified).....	13	13				2	11						
Professional service.....	313	223	7	2	18	72	124	90	1	1	2	18	70
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	88	88	5	2	9	40	32						
Theater ushers.....	40	37			7	13	17	3				2	1
All other attendants and helpers.....	89	40			2	10	28	49		1	2	10	36
All other occupations.....	96	68	2			9	47	38	1			4	33

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Except telegraph messengers.

⁴ Many of the machinists' apprentices probably are machine tenders.

⁵ Includes tin-plate mills.

⁶ Most of these are hucksters and peddlers.

OCCUPATION STATISTICS

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TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
CLEVELAND—Continued													
Domestic and personal service.....	1,887	344	8	5	18	109	204	1,543	11	20	71	656	785
Barbers, hairdressers, and manicurists.....	62	23	1			9	13	39				7	32
Bootblacks.....	31	31	4	1	5	0	12						
Charwomen and cleaners.....	24	10				3	7	14				5	9
Laundry operatives.....	120	31		1	1	8	21	89	1			33	55
Porters (except in stores).....	37	37	1	1	2	0	24						
Servants.....	1,267	118	2		6	48	62	1,149	9	19	68	513	540
Waiters.....	255	42			2	10	30	213			2	88	123
All other occupations.....	91	52		2	2	13	35	39	1	1	1	10	20
Clerical occupations.....	1,980	1,029	5	6	18	307	693	951	1	2	10	203	735
Bookkeepers and cashiers.....	145	31			2	3	26	114			2	24	88
Clerks (except "clerks" in stores).....	1,025	577			1	144	432	448		2	6	111	329
Messenger, errand, and office boys and girls ¹	457	400	5	0	15	157	217	57	1			17	37
Stenographers and typists.....	350	20				3	17	330				51	279
All other occupations.....	3	1					1	2					2
COLUMBUS													
All occupations.....	2,249	1,465	165	79	133	381	730	781	8	19	29	211	514
Agriculture.....	19	19			1	4	14						
Manufacturing and mechanical industries.....	564	408	4	2	18	121	268	146			1	43	102
Apprentices to building and hand trades.....	41	41		1		17	23						
Apprentices (except to building and hand trades).....	31	29			2	14	13	2				2	
Operatives (not otherwise specified):													
Cigar and tobacco factories.....	53							53				13	40
Shoe factories.....	92	67			1	25	41	25				7	18
Other industries.....	153	102	2	1	3	26	70	51			1	16	34
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	48	48			3	16	29	5				3	2
Other industries.....	48	77	2		3	19	53	10				2	8
All other occupations.....	54	44			1	4	39	10				2	8
Transportation and communication.....	142	132		3	7	41	81	10	1			1	8
Chauffeurs and truck and tractor drivers.....	42	42		1		14	27						
Telegraph messengers.....	33	33		2	4	10	17						
Telephone operators.....	10							10	1			1	8
All other occupations.....	57	57			3	17	37						
Trade.....	691	581	149	62	85	108	177	110	2	1	3	35	69
"Clerks" in stores ¹	54	33			4	15	14	21		1	2	5	13
Delivery men, bakeries and stores ²	29	29		3	2	11	13						
Newsboys.....	298	296	130	54	56	31	26	2	1				1
Salesmen and saleswomen.....	240	100	16	3	10	34	97	80	1		1	27	61
All other occupations.....	64	57	3	2	7	17	28	7				3	4
Public service (not elsewhere classified).....	8	8				3	5						
Professional service.....	113	101	9	4	10	31	47	12	1			2	9
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	41	41	8	4	7	10	12						
Theater ushers.....	37	37	1		2	14	20						
All other attendants and helpers.....	15	8			1	5	2	7	1			1	5
All other occupations.....	20	15				2	13	5				1	4
Domestic and personal service.....	458	115	1	6	7	30	71	341	4	17	23	103	194
Servants.....	208	37			5	7	25	231	4	15	18	77	117
Waiters.....	99	22			1	7	14	77		1	2	20	54
All other occupations.....	80	56	1	6	1	16	32	33		1	3	6	23
Clerical occupations.....	288	104	2	3	10	23	67	163		1	2	27	132
Bookkeepers and cashiers.....	20	2					2	27				4	23
Clerks (except "clerks" in stores).....	93	49		1	2	8	38	44		1	1	6	36
Messenger, errand, and office boys and girls ³	49	46	2	1	7	15	21	3					2
Stenographers and typists.....	92	5			1		4	87				16	71
All other occupations.....	3	2					2	1				1	

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Except telegraph messengers.

TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
DAYTON													
All occupations.....	1,621	1,078	108	31	66	278	597	543	8	11	19	162	363
Agriculture.....	19	19			2	6	11						
Extraction of minerals.....	1	1				1							
Manufacturing and mechanical industries.....	472	367	4	1	6	100	256	105	1		1	27	76
Apprentices to building and hand trades.....	43	43			1	12	30						
Apprentices (except to building and hand trades).....	35	33			1	9	23	2				1	1
Operatives (not otherwise specified):													
Iron and steel, machinery, and vehicle industries.....	61	41				9	32	20				2	18
Other industries.....	202	121	2	1	2	40	76	81	1		1	24	55
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	26	26			1	6	19						
Other industries.....	61	61	2		1	17	41						
All other occupations.....	44	42				7	35	2					2
Transportation and communication.....	89	71			2	28	41	18			1	4	18
Telephone operators.....	16							16				4	12
All other occupations.....	73	71			2	28	41	2			1		1
Trade.....	438	329	65	24	38	65	107	109	3	3	4	34	66
“Clerks” in stores ¹	65	44			4	19	21	21		1	2	7	11
Delivery men, bakers and stores ²	17	17	1		3	4	9						
Newsboys.....	143	140	91	23	16	5	5	3	3				
Salesmen and saleswomen.....	175	92	3	1	12	24	52	83		2	2	26	53
All other occupations.....	38	36			3	18	20	2				1	1
Public service (not elsewhere classified).....	2	2					2						
Professional service.....	61	51		2	6	18	25	10	1	1	1	2	5
Attendants and helpers, professional service.....	39	36		2	6	18	10	3		1	1	1	5
All other occupations.....	22	15					15	7	1			1	
Domestic and personal service.....	313	90	5		4	26	55	223	3	7	11	72	130
Servants.....	202	37	2		3	11	21	165	3	7	10	55	90
Walters.....	53	9				5	4	44				13	31
All other occupations.....	58	44	3		1	10	30	14			1	4	9
Clerical occupations.....	226	148	2	4	8	34	100	78			1	13	64
Bookkeepers and cashiers.....	17	1				1		16				4	12
Clerks (except “clerks” in stores).....	98	64				10	54	34			1	6	27
Messenger, errand, and office boys and girls ³	79	78	2	4	8	21	43	1				1	25
Stenographers and typists.....	31	4				2	2	27				2	
All other occupations.....	1	1					1						
TOLEDO													
All occupations.....	1,988	1,073	88	38	52	257	643	915	6	17	41	262	589
Agriculture.....	28	28			3	11	14						
Manufacturing and mechanical industries.....	604	408	7		5	85	309	198		1	1	50	146
Apprentices to building and hand trades.....	41	41	1		1	11	28						
Apprentices (except to building and hand trades).....	31	30			2	8	20	1				1	
Operatives (not otherwise specified):													
Automobile factories.....	69	30	1			3	26	39		1		6	32
Glove factories.....	60	8				3	5	52			1	15	36
Other industries.....	100	101	3		1	26	71	59				14	45
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	43	41				9	32	2				1	1
Iron and steel, machinery, and vehicle industries.....	70	61	1			13	47	9				3	6
Other industries.....	90	57	1		1	11	44	33				10	23
All other occupations.....	40	37				1	36	3					3
Transportation and communication.....	105	94		2		30	62	11		1		5	5
Chauffeurs and truck and tractor drivers.....	32	32				8	24						
Telephone operators.....	10	2				2		8				4	4
All other occupations.....	63	60		2		20	38	3		1		1	1

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen and saleswomen.”

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
TOLEDO—Continued													
Trade.....	492	355	69	35	30	88	135	137	4	2	5	38	90
“Clerks” in stores ¹	52	30	.....	.....	5	7	18	22	.....	.....	1	9	12
Delivery men, stores ²	26	26	.....	2	1	8	15	.....	.....	.....	.....	.....	.....
Newsboys.....	122	119	60	29	13	13	4	3	2	1	.....	.....	.....
Salesmen and saleswomen.....	225	126	8	2	9	42	65	99	2	1	4	25	67
All other occupations.....	67	54	1	2	2	16	33	13	.....	.....	.....	2	11
Public service (not elsewhere classified).....	2	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Professional service.....	61	53	4	1	1	14	13	28	.....	1	2	9	16
Attendants and helpers, professional service.....	34	24	3	1	.....	11	9	10	.....	1	2	3	4
All other occupations.....	27	9	1	.....	1	3	4	18	.....	.....	.....	6	12
Domestic and personal service.....	464	50	1	.....	6	12	31	414	2	11	31	134	286
Servants.....	355	25	.....	.....	4	6	15	330	2	11	30	112	175
Walters.....	47	3	.....	.....	1	1	1	44	.....	.....	1	10	33
All other occupations.....	62	22	1	.....	1	5	15	40	.....	.....	.....	12	28
Clerical occupations.....	232	105	2	.....	7	19	77	127	.....	1	2	23	96
Bookkeepers and cashiers.....	30	4	.....	.....	1	1	2	26	.....	.....	1	11	14
Clerks (except “clerks” in stores).....	108	53	.....	.....	4	7	42	55	.....	.....	.....	10	45
Messenger, errand, and office boys and girls ³	48	45	2	.....	2	10	31	3	.....	.....	.....	1	2
Stenographers and typists.....	46	3	.....	.....	.....	1	2	43	.....	1	1	6	35
YOUNGSTOWN													
All occupations.....	972	476	37	11	19	102	307	496	4	8	21	132	331
Agriculture.....	7	7	.....	.....	1	2	4	.....	.....	.....	.....	.....	.....
Extraction of minerals.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Manufacturing and mechanical industries.....	129	112	1	1	2	28	62	17	.....	.....	.....	1	16
Apprentices to building and hand trades.....	7	7	1	.....	.....	.....	6	.....	.....	.....	.....	.....	.....
Apprentices (except to building and hand trades).....	13	12	.....	.....	.....	2	10	1	.....	.....	.....	.....	1
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	11	11	.....	.....	2	3	6	.....	.....	.....	.....	.....	.....
Other industries.....	36	34	.....	.....	.....	6	28	2	.....	.....	.....	.....	2
All other occupations.....	62	48	.....	1	.....	15	32	14	.....	.....	.....	1	13
Transportation and communication.....	66	65	1	1	2	10	51	1	.....	.....	.....	.....	1
Chauffeurs and truck and tractor drivers.....	25	25	.....	.....	.....	4	21	.....	.....	.....	.....	.....	.....
Telephone operators.....	2	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....	1
All other occupations.....	39	39	1	.....	2	6	30	.....	.....	.....	.....	.....	.....
Trade.....	262	186	35	6	8	36	101	76	1	1	2	19	53
“Clerks” in stores ¹	19	5	.....	.....	.....	.....	5	14	.....	.....	.....	6	8
Delivery men, bakeries and stores ²	28	28	1	.....	.....	6	21	.....	.....	.....	.....	.....	.....
Newsboys.....	62	59	34	5	6	9	5	3	1	1	.....	.....	1
Salesmen and saleswomen.....	124	66	.....	2	16	48	58	58	.....	.....	2	12	44
All other occupations.....	20	28	.....	1	.....	5	22	1	.....	.....	.....	1	.....
Professional service.....	34	19	.....	1	2	7	9	15	.....	.....	.....	2	13
Domestic and personal service.....	373	37	.....	.....	3	8	26	336	3	7	19	106	201
Servants.....	303	10	.....	.....	2	3	5	293	3	7	19	98	166
Walters.....	38	7	.....	.....	.....	1	6	31	.....	.....	.....	6	25
All other occupations.....	32	20	.....	.....	1	4	15	12	.....	.....	.....	2	10
Clerical occupations.....	100	49	.....	2	1	13	33	51	.....	.....	.....	4	47
Bookkeepers and cashiers.....	9	1	.....	.....	.....	1	.....	8	.....	.....	.....	.....	8
Clerks (except “clerks” in stores).....	46	29	.....	1	.....	5	23	17	.....	.....	.....	2	15
Messenger, errand, and office boys and girls ³	21	17	.....	1	1	7	8	4	.....	.....	.....	1	3
Stenographers and typists.....	23	1	.....	.....	.....	.....	1	22	.....	.....	.....	1	21
All other occupations.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen and saleswomen.”

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Except telegraph messengers.

POPULATION—OHIO

TABLE 25.—CHILDREN 10 TO 15 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX, FOR CITIES OF 25,000 TO 100,000: 1930

OCCUPATION	CLEVELAND HEIGHTS		EAST CLEVELAND		ELYRIA		HAMILTON		LAKEWOOD		LIMA	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CHILDREN 10 TO 15 YEARS OLD.....	2,414	2,405	1,555	1,603	1,302	1,333	2,477	2,519	3,311	3,316	2,191	2,132
All occupations.....	44	28	45	8	10	1	66	19	105	21	55	5
Attendants and helpers, professional service.....	1		1				6		8		2	
Chauffeurs, teamsters, and deliverymen.....			1				1		2		5	
Factory operatives and laborers.....			1				8		2		2	
Laborers (except in factory).....			1		1		2	1			2	
Messenger, errand, and office boys and girls.....					1		3		4			
Newsboys and bootblacks.....	38	1	32		5		31		69		38	
Salesmen and saleswomen.....	2		6		1		7	3	12		3	1
Servants and waiters.....	2	27	2	7	1	1	4	13		18	1	4
Other occupations.....	1		1	1	1		4	2	8	1	2	

OCCUPATION	LORAIN		MANSFIELD		MARION		MASSILLON		MIDDLETOWN		NEWARK	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CHILDREN 10 TO 15 YEARS OLD.....	2,838	2,784	1,563	1,530	1,630	1,695	1,337	1,370	1,578	1,618	1,455	1,400
All occupations.....	9	9	19	6	27	5	4	4	10	8	20	3
Attendants and helpers, professional service.....										1	1	
Chauffeurs, teamsters, and deliverymen.....	1		4		1						4	1
Factory operatives and laborers.....	2							1	2			
Laborers (except in factory).....			1		6							
Messenger, errand, and office boys and girls.....			1		1						1	
Newsboys and bootblacks.....	3		7		13		2		5		11	
Salesmen and saleswomen.....	2		3		2		1		1		3	
Servants and waiters.....		9	1	5	2	4	1	3	1	5		2
Other occupations.....	1		2	1	2	1			1	2		

OCCUPATION	NORWOOD		PORTSMOUTH		SPRINGFIELD		STEBENVILLE		WARREN		ZANESVILLE	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
CHILDREN 10 TO 15 YEARS OLD.....	1,351	1,370	2,186	2,239	3,294	3,422	2,033	1,948	2,344	2,316	1,770	1,866
All occupations.....	12	1	43	12	56	3	17	19	12	8	99	7
Attendants and helpers, professional service.....			5		4			1			4	
Chauffeurs, teamsters, and deliverymen.....			1		1		2		3		7	
Factory operatives and laborers.....	4		3	2	1		3				2	
Laborers (except in factory).....	1		3		4		5		2		2	
Messenger, errand, and office boys and girls.....	1		2						1			
Newsboys and bootblacks.....	3		19	1	41		4		5		72	2
Salesmen and saleswomen.....	1		4	1	1			2	1		9	2
Servants and waiters.....		1	6	8	1	1	1	14		8	2	3
Other occupations.....	2				3	2	2	2			1	

OKLAHOMA

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OCCUPATION STATISTICS

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**TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE STATE:
1890 TO 1930¹**

SEX AND CENSUS YEAR	Total population	Population 10 years old and over	PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED		
			Number	Per cent of total population	Per cent of population 10 years old and over
TOTAL					
1930.....	2,396,040	1,845,657	828,004	34.6	44.9
1920.....	2,028,283	1,513,951	681,428	33.6	45.0
1910.....	1,657,155	1,197,476	598,020	36.1	50.0
1900 ²	790,391	561,379	266,405	33.7	47.5
1890 ³	61,834	44,701	20,906	33.8	46.8
MALE					
1930.....	1,233,264	959,944	608,658	59.7	73.2
1920.....	1,068,044	797,753	586,334	55.5	73.6
1910.....	881,678	648,116	520,376	59.0	80.3
1900 ²	423,311	307,223	243,932	57.6	79.4
1890 ³	34,733	25,811	19,849	57.1	76.9
FEMALE					
1930.....	1,162,776	891,713	129,346	11.1	14.5
1920.....	970,239	716,198	94,594	9.7	13.2
1910.....	775,677	549,360	78,253	10.1	14.2
1900 ²	367,080	264,151	22,473	6.1	8.8
1890 ³	27,101	18,890	1,057	3.9	5.6

¹ Occupation statistics not available for censuses prior to 1890.

² Includes population of Indian Territory.

³ Figures are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated in 1890, but for which occupation statistics are not available.

POPULATION—OKLAHOMA

TABLE 2.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY SEX, FOR CITIES OF 25,000 OR MORE: 1910 TO 1930

CITY AND CENSUS YEAR	TOTAL			MALE			FEMALE		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
CITIES OF 100,000 OR MORE									
Oklahoma City.....1930..	152,723	84,197	55.1	77,203	62,003	81.1	75,520	21,589	28.6
.....1920..	76,343	43,261	56.7	39,108	32,204	82.3	37,240	11,057	29.7
.....1910..	53,510	30,981	57.9	30,449	25,984	85.3	23,061	4,997	21.7
Tulsa.....1930..	118,096	64,678	55.7	57,413	46,851	81.6	58,683	17,827	30.4
.....1920..	59,499	34,223	57.5	31,303	26,359	84.2	28,196	7,864	27.9
CITIES OF 25,000 TO 100,000									
Enid.....1930..	21,602	10,385	48.1	10,501	7,764	73.9	11,101	2,621	23.6
Muskogee.....1930..	26,239	12,969	49.4	12,574	9,465	75.3	13,065	3,504	26.6
.....1920..	24,546	12,181	49.6	12,027	9,352	77.8	12,519	2,829	22.6

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
THE STATE	828,004	698,668	129,346	100.0	100.0	100.0	84.4	15.6
Agriculture.....	306,091	293,279	12,812	37.0	42.0	9.9	95.8	4.2
Forestry and fishing.....	2,211	2,207	4	0.3	0.3	-----	99.8	0.2
Extraction of minerals.....	41,286	41,273	13	5.0	5.9	-----	100.0	-----
Manufacturing and mechanical industries.....	139,923	133,925	5,998	16.9	19.2	4.6	95.7	4.3
Transportation and communication.....	56,087	51,457	4,630	6.8	7.4	3.6	91.7	8.3
Trade.....	100,244	85,852	14,392	12.1	12.3	11.1	85.6	14.4
Public service (not elsewhere classified).....	12,519	12,158	361	1.5	1.7	0.3	97.1	2.9
Professional service.....	53,087	28,391	24,696	6.4	4.1	19.1	53.5	46.5
Domestic and personal service.....	73,470	27,344	46,126	8.9	3.9	35.7	37.2	62.8
Clerical occupations.....	43,086	22,772	20,314	5.2	3.3	15.7	52.9	47.1
Oklahoma City	84,197	62,608	21,589	100.0	100.0	100.0	74.4	25.6
Agriculture.....	359	337	22	1.0	1.3	0.1	97.4	2.6
Forestry and fishing.....	18	18	-----	-----	-----	-----	-----	-----
Extraction of minerals.....	4,869	4,868	1	5.8	7.8	-----	100.0	-----
Manufacturing and mechanical industries.....	21,100	19,870	1,230	25.1	31.7	5.7	94.2	5.8
Transportation and communication.....	6,716	6,100	616	8.0	9.7	2.9	90.8	9.2
Trade.....	13,143	15,489	2,654	21.5	24.7	12.3	85.4	14.6
Public service (not elsewhere classified).....	1,391	1,344	47	1.7	2.1	0.2	96.6	3.4
Professional service.....	6,930	3,977	2,953	8.2	6.4	13.7	57.4	42.6
Domestic and personal service.....	13,147	4,872	8,275	15.6	7.8	38.3	37.1	62.9
Clerical occupations.....	11,024	5,233	5,791	13.1	8.4	26.8	47.5	52.5
Tulsa	64,878	46,851	17,827	100.0	100.0	100.0	72.4	27.6
Agriculture.....	531	517	14	0.8	1.1	0.1	97.4	2.6
Forestry and fishing.....	5	5	-----	-----	-----	-----	-----	-----
Extraction of minerals.....	1,881	1,880	1	2.9	4.0	-----	99.9	0.1
Manufacturing and mechanical industries.....	15,612	14,829	783	24.1	31.7	4.4	95.0	5.0
Transportation and communication.....	5,180	4,607	573	8.0	9.8	3.2	88.9	11.1
Trade.....	13,032	10,977	2,055	20.1	23.4	11.5	84.2	15.8
Public service (not elsewhere classified).....	987	971	16	1.5	2.1	0.1	98.4	1.6
Professional service.....	5,661	3,585	2,076	8.8	7.7	11.6	63.3	36.7
Domestic and personal service.....	11,928	4,139	7,789	18.4	8.8	43.7	34.7	65.3
Clerical occupations.....	9,861	5,341	4,520	15.2	11.4	25.4	64.2	35.8

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Of the 534 occupations of the census classification, those occupations in which there were no workers in the State are omitted]

OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA		OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA	
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER...	953, 044	891, 713	77, 203	75, 520	57, 413	58, 683							
GAINFUL WORKERS													
All occupations.....	898, 658	120, 349	62, 008	61, 589	46, 851	17, 827	Manufacturing and mechanical industries—Continued.						
Agriculture.....	293, 279	12, 812	837	22	517	14	Compositors, linotypers, and typesetters.....	1, 608	107	341	26	278	9
Farmers (owners and tenants).....	192, 064	6, 274	290	13	164	8	Coopers.....	30		15		6	
Farm managers and foremen.....	1, 177	19	13		12		Dressmakers and seamstresses (not in factory).....	2	2, 133	1	321		304
Farm laborers.....	99, 138	6, 519	534	9	341	6	Dyers.....	4					
Wageworkers.....	63, 089	1, 816	520	5	340	5	Electricians.....	2, 897	1	618		444	
Unpaid family workers.....	36, 049	4, 703	14	4	1	1	Electrotypers, stereotypers, and lithographers.....	76		31		26	
Forestry and fishing.....	2, 207	4	18		5		Electrotypers and stereotypers.....	55		19		21	
Fishermen and oystermen.....	98		1		1		Lithographers.....	21		12		6	
Foresters, forest rangers, and timber cruisers.....	41		13				Engineers (stationary), crane-men, hoistmen, etc.....	11, 226		580		553	
Owners and managers of log and timber camps.....	30				4		Engineers (stationary).....	10, 840		526		514	
Owners and proprietors.....	24				4		Crane-men, derrickmen, hoistmen, etc.....	386		54		39	
Managers and officials.....	6						Engravers.....	53	2	21	2	21	
Lumbermen, raftsmen, and woodchoppers.....	2, 038	4	4				Files, grinders, buffers, and polishers (metal).....	73		23		9	
Foremen.....	9						Buffers and polishers.....	12		6		2	
Inspectors, scalers, and surveyors.....	29						Files.....	48		15		1	
Teamsters and haulers.....	99						Grinders.....	13		3		0	
Other lumbermen, raftsmen, and woodchoppers.....	1, 901	4	4				Firemen (except locomotive and fire department).....	1, 153		215		75	
Extraction of minerals.....	41, 273	18	4, 868	1	1, 880	1	Foreman and overseers (manufacturing).....	1, 973	40	417	19	290	8
Operators, managers, and officials.....	3, 018	7	262	1	1, 059	1	Furnace men, smelter men, heaters, puddlers, etc.....	372		2		11	
Operators.....	1, 665	7	142	1	659	1	Furnace men, smelter men, and pourers.....	365		2		7	
Managers and officials.....	1, 353		120		400		Heaters.....	7				4	
Foremen, overseers, and inspectors.....	2, 231		114		88		Glass blowers.....	48		3		3	
Foremen and overseers.....	1, 535		71		60		Jewelers, watchmakers, goldsmiths, and silversmiths.....	339	6	65	1	45	1
Inspectors.....	696		43		28		Jewelers and lapidaries (factory).....	4		3		1	
Coal mine operatives.....	5, 391	4	14		34		Jewelers and watchmakers (not in factory).....	335	6	62	1	47	1
Other operatives in extraction of minerals.....	30, 633	2	4, 478		699		Loom fixers.....	8					
Copper mine operatives.....	12				1		Machinists, millwrights, and toolmakers.....	4, 131	1	700	1	676	
Gold and silver mine operatives.....	6						Machinists.....	4, 039	1	668	1	666	
Iron mine operatives.....	1						Millwrights.....	75		20		4	
Lead and zinc mine operatives.....	3, 206	1	1		3		Toolmakers and die setters and sinkers.....	17		3		6	
Other specified mine operatives.....	32						Managers and officials (manufacturing).....	4, 062	102	816	26	724	12
Not specified mine operatives.....	230		5		7		Manufacturers.....	2, 138	77	291	14	270	11
Quarry operatives.....	498		16		8		Mechanics (n. o. s.).....	11, 287		1, 762		1, 381	
Oil and gas well operatives ¹	26, 627	1	4, 455		680		Air transportation.....	58		3		26	
Salt well and works operatives.....	21		1				Automobile factories, garages, and repair shops.....	7, 828		1, 161		815	
Manufacturing and mechanical industries.....	153, 925	5, 998	19, 870	1, 230	14, 828	783	Railroads and car shops.....	284		37		20	
Apprentices to building and hand trades.....	242		50		40		Other industries.....	3, 167		661		520	
Blacksmiths' apprentices.....	13				1		Millers (grain, flour, feed, etc.).....	319	1	23		3	
Boilermakers' apprentices.....	3				1		Milliners and millinery dealers.....	12	309	4	57	5	73
Carpenters' apprentices.....	23		9		1		Molders, founders, and casters (metal).....	227		40		89	
Electricians' apprentices.....	33		6		5		Brass molders, founders, and casters.....	8		1		6	
Machinists' apprentices ²	43		5		5		Iron molders, founders, and casters.....	157		30		62	
Plumbers' apprentices.....	31		8		7		Other molders, founders, and casters.....	62		15		21	
Tinsmiths' and coppersmiths' apprentices.....	5				2		Oilers of machinery.....	560		86		12	
Apprentices to other building and hand trades.....	91		22		19		Painters, glaziers, varnishers, enamellers, etc.....	5, 620	5	1, 138	1	895	1
Apprentices (except to building and hand trades).....	195	10	39	1	27	4	Enamellers, lacquerers, and japaners.....	4		4			
Dressmakers' and milliners' apprentices.....		9		1		4	Painters, glaziers, and varnishers (building).....	4, 936	2	912	1	793	1
Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	2		1				Painters, glaziers, and varnishers (factory).....	680	3	222		102	
Printers' and bookbinders' apprentices.....	73	1	20		8		Paper hangers.....	217	10	86	1	18	
Other apprentices in manufacturing.....	120		18		19		Pattern and model makers.....	60		14		29	
Bakers.....	1, 404	129	298	34	164	11	Piano and organ tuners.....	61		11		8	
Blacksmiths, forgemen, and hammermen.....	4, 017		252		224		Plasterers and cement finishers.....	1, 284		311		250	
Blacksmiths.....	3, 748		183		172		Cement finishers.....	321		86		69	
Forgemen and hammermen.....	269		69		52		Plasterers.....	963		225		181	
Boilermakers.....	1, 025		128		202		Plumbers and gas and steam fitters.....	2, 528		440		366	
Brick and stone masons and tile layers.....	1, 733		459		371		Pressmen and plate printers (printing).....	245		89		62	
Builders and building contractors.....	2, 163	3	435		371	2	Rollers and roll hands (metal).....	11				1	
Cabinetmakers.....	225		81		41		Roofers and slaters.....	212		83		54	
Carpenters.....	13, 945		2, 316		1, 622		Sawyers.....	154		2		3	
							Shoemakers and cobblers (not in factory).....	1, 064	11	127	1	93	

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Many of the machinists' apprentices probably are machine tenders.

³ Not otherwise specified.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA		OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA	
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.							Manufacturing and mechanical industries—Continued.						
Skilled occupations (not elsewhere classified).....	214		22		27		Operatives (n. o. s.)—Continued.						
Stonecutters.....	118		20		19		Textile industries—						
Structural iron workers (building).....	203		72		47		Cotton mills.....	117	109	2		6	5
Tailors and tailoresses.....	869	115	129	23	141	28	Knitting mills.....		5				
							Silk mills.....		3			1	2
Tinsmiths and coppersmiths.....	484		101		81		Other textile mills.....	27	81	8	14	8	26
Coppersmiths.....	56		5		1		Carpet mills.....	5	8			2	
Tinsmiths and sheet metal workers.....	428		96		80		Lace and embroidery mills.....		2				1
Upholsterers.....	303	5	135	3	58		Rope and cordage factories.....	1					
Operatives (n. o. s.):							Sail, awning, and tent factories.....	18	13	8	3	5	6
Building industry.....	170		53		44		Other and not specified textile mills.....	3	58		11	1	20
Chemical and allied industries.....							Miscellaneous manufacturing industries.....	2,020	124	354	45	217	25
Charcoal and coke works.....	1	13	1	4	410	2	Broom and brush factories.....	78	3	14		3	
Explosives, ammunition, and fireworks factories.....	4				2		Electric light and power plants.....	476	1	85		46	1
Gas works ¹	269		52		31		Electrical machinery and supply factories.....	133	1	40		36	
Paint and varnish factories.....	22		15		2		Rubber factories.....	149	3	30		18	3
Petroleum refineries.....	2,039	9	42	1	366	2	Other miscellaneous manufacturing industries.....	890	57	92	27	52	12
Soap factories.....	2	1	1				Other not specified manufacturing industries.....	204	50	84	18	62	9
Other chemical factories.....	53	3	17	2	9		Not specified industries and services.....	1,614	203	105	48	82	18
Cigar and tobacco factories.....	8	10	1		1		Laborers (n. o. s.):						
Clay, glass, and stone industries.....	622	98	62	1	53	6	Building, general, and not specified laborers.....	25,042	307	3,112	15	2,112	2
Brick, tile, and terra-cotta factories.....	53		7		6		Laborers and helpers, building construction.....	5,256	2	1,462		1,123	
Glass factories.....	368	83	28	1	28	6	General and not specified laborers.....	19,786	305	1,650	15	989	2
Lime, cement, and artificial stone factories.....	160	15	9		14		Chemical and allied industries.....	3,327	4	164	2	390	
Marble and stone yards.....	31		17		5		Charcoal and coke works.....	15					
Potteries.....	4		1				Explosives, ammunition, and fireworks factories.....	3				1	
Clothing industries.....	566	777	27	192	32	156	Gas works ¹	495		105		39	
Corset factories.....	1	18		3	1	2	Paint and varnish factories.....	12		4			
Glove factories.....	1	3		1	1	3	Petroleum refineries.....	2,742	4	48	2	328	
Hat factories (felt).....	11	3	5	1			Soap factories.....	3		1			
Shirt, collar, and cuff factories.....	6	26	6	13	6	10	Other chemical factories.....	57		6		12	
Suit, coat, and overall factories.....	539	154	15	34	25	27	Cigar and tobacco factories.....	4	2				
Other clothing factories.....	9	573	1	141	6	114	Clay, glass, and stone industries.....	2,006	86	131	1	147	3
Food and allied industries.....	1,324	557	523	214	91	27	Brick, tile, and terra-cotta factories.....	631	3	75		95	
Bakeries.....	130	85	33	62	12	1	Glass factories.....	600	73	3		7	2
Butter, cheese, and condensed milk factories.....	199	109	19	8	13	2	Lime, cement, and artificial stone factories.....	697	10	34	1	36	1
Candy factories.....	80	64	24	26	5	9	Marble and stone yards.....	65		17		9	
Flour and grain mills.....	145	3	29		1		Potteries.....	7		2			
Fruit and vegetable canning, etc.....	1	9		3			Clothing industries.....	714	12	3	3	1	
Slaughter and packing houses.....	559	176	374	94	42	11	Glove factories.....	1				1	
Other food factories.....	95	109	26	21	12	4	Hat factories (felt).....	707	7	1	1	2	
Liquor and beverage industries.....	115	2	18		6		Suit, coat, and overall factories.....	707	7	1	2		
Iron and steel, machinery, and vehicle industries.....	2,219	13	597	1	450	4	Other clothing factories.....	6	4	2			
Agricultural implement factories.....	12		4				Food and allied industries.....	1,549	176	674	80	55	2
Automobile factories.....	361	3	246		35	1	Bakeries.....	130	15	27	9	11	
Automobile repair shops.....	199		35		29		Butter, cheese, and condensed milk factories.....	138	21	9	2	8	
Blast furnaces and steel rolling mills ⁴	205		59		80		Candy factories.....	8	4	2	1	2	
Car and railroad shops.....	332		21		25		Flour and grain mills.....	447	2	89		2	
Wagon and carriage factories.....	6		1				Fruit and vegetable canning, etc.....	6		1		1	
Other iron and steel and machinery factories ⁴	1,031	9	217	1	263	3	Slaughter and packing houses.....	637	76	523	63	10	2
Not specified metal industries.....	73	1	14		12		Sugar factories and refineries.....	1					
Metal industries (except iron and steel).....	188	1	8		14	1	Other food factories.....	98	57	18	5	4	
Brass mills.....	7	1	3		2	1	Liquor and beverage industries.....	84		5		11	
Clock and watch factories.....	3				2		Iron and steel, machinery, and vehicle industries.....	2,32	8	480	2	336	
Jewelry factories.....	1				1		Agricultural implement factories.....	12		2			
Lead and zinc factories.....	90				1		Automobile factories.....	271	1	202	1	7	
Tinware, enamelware, etc., factories.....	20		3		5		Automobile repair shops.....	321	1	55		39	
Other metal factories.....	11		2		3		Blast furnaces and steel rolling mills ⁴						
Leather industries.....	132	4	20		4		Car and railroad shops.....	313		47		139	
Harness and saddle factories.....	64	1	13		3		Ship and boat building.....	199		12		17	
Leather belt, leather goods, etc., factories.....	3				1		Other iron and steel and machinery factories ⁴	2					
Shoe factories.....	54	1					Not specified metal industries.....	759	4	131	1	120	
Tanneries.....	10	7	6				Metal industries (except iron and steel).....	355	2	31		17	
Trunk, suitcase, and bag factories.....	1	1	1				Brass mills.....	561	1	22	1	19	
Lumber and furniture industries.....	607	36	115	16	70	2	Copper factories.....	8		6		2	
Furniture factories.....	239	27	71	15	43	2	Lead and zinc factories.....	487					
Piano and organ factories.....	11		6		2		Tinware, enamelware, etc., factories.....	61	1	16	1	15	
Saw and planing mills ²	310	2	28		13		Other metal factories.....	4				2	
Other woodworking factories.....	47	7	10	1	7								
Paper, printing, and allied industries.....	170	145	62	48	36	31							
Blank book, envelope, tag, paper bag, etc., factories.....		2		2									
Paper and pulp mills.....	8	3	2	1	4	2							
Paper box factories.....	2		1		1								
Printing, publishing, and engraving.....	160	140	59	45	31	29							

¹ Because of indefinite returns by census enumerators, there probably is some overlapping between persons engaged in the production of natural gas and those engaged in the production of artificial gas.

² Not otherwise specified.

³ Includes tin-plate mills.

⁴ Includes iron foundries.

⁵ Includes box factories (wood).

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA		OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA	
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.							Transportation and communication—Continued.						
Laborers (n. o. s.)—Continued.							Railroad transportation (selected occupations)—Continued.						
Leather industries			3		2		Laborers (includes construction laborers)	7,134	30	546	4	239	1
Harness and saddle factories	32		1				Steam railroad	6,025	30	449	4	179	1
Leather belt, leather goods, etc., factories	1		1		2		Street railroad	200		97		60	
Shoe factories	27						Locomotive engineers	992		124		51	
Tanneries	1						Locomotive firemen	704		92		45	
Trunk, suitcase, and bag factories	1		1				Motormen	325		158		89	
Lumber and furniture industries	2,745	21	43		8		Steam railroad	15		10		3	
Furniture factories	96	2	20		2		Street railroad	310		148		86	
Piano and organ factories	1						Officials and superintendents	356		62		45	
Saw and planing mills	2,524	17	20		4		Steam railroad	329		51		39	
Other woodworking factories	124	2	3		2		Street railroad	27		11		6	
Paper, printing, and allied industries	111	15	36	2	14	2	Switchmen, flagmen, and yardmen	1,204	4	208		153	
Blank book, envelope, tag, paper bag, etc., factories	26		1				Switchmen and flagmen, steam railroad	1,057	4	181		133	
Paper and pulp mills	16	1	3		8	1	Switchmen and flagmen, street railroad			21		5	
Printing, publishing, and engraving	69	14	32	2	6	1	Yardmen, steam railroad	126		15		15	
Textile industries—							Ticket and station agents	458	21	16		19	
Cotton mills	69	24	3		6	2	Express, post, radio, telegraph, and telephone (selected occupations):						
Knitting mills	1						Agents, express companies	71	5	8	1	4	
Other textile mills	115	2	3		5		Express messengers and railway mail clerks	236		68		14	
Carpet mills	2				1		Express messengers	126		35		10	
Rope and cordage factories	104						Railway mail clerks	110		33		4	
Sail, awning, and tent factories	5		1		3		Mall carriers	2,036	30	132		116	
Other and not specified textile mills	4	2	2		1		Postmasters	546	334	3	1	2	2
Miscellaneous manufacturing industries	2,102	35	223	7	89	3	Radio operators	35		9		4	
Broom and brush factories	30		6				Telegraph and telephone linemen	1,198		206		196	
Electric light and power plants	432		47		19		Telegraph messengers	249	6	62	3	59	2
Electrical machinery and supply factories	62		16		2		Telephone operators	1,056	246	108	90	112	55
Rubber factories	32		5		5		Telephone operators	207	3,776	37	496	26	491
Turpentine farms and distilleries	1						Other transportation and communication pursuits:						
Other miscellaneous manufacturing industries	1,351	10	111	1	33	1	Apprentices	67		4		5	
Other not specified manufacturing industries	194	25	38	6	30	2	Steam railroad	6				1	
Transportation and communication	51,457	4,630	6,100	616	4,607	573	Telegraph and telephone	6					
Water transportation (selected occupations):							Other transportation and communication	55		4		4	
Boatmen, canal men, and lock keepers	4						Aviators	198	1	38	1	72	
Captains, masters, mates, and pilots	2				1		Foremen and overseers (n. o. s.)	654	1	112	1	91	
Longshoremen and stevedores	24		4		3		Air transportation	3				1	
Sailors and deck hands	40				2		Garages, greasing stations, and automobile laundries	96		12		12	
Road and street transportation (selected occupations):							Road, street, etc., building and repairing	352		28		25	
Bus conductors	3		2				Telegraph and telephone	188	1	33	1	20	
Chauffeurs and truck and tractor drivers	12,990	13	1,968	2	1,741	1	Other transportation and communication	315		39		33	
Draymen, teamsters, and carriage drivers	1,977		204		141		Inspectors	559	13	85	3	43	4
Garage owners, managers, and officials	1,311	1	129		74		Steam railroad	370		55		23	
Garage owners and proprietors	908		93		42		Street railroad	11		8		3	
Garage managers and officials	405	1	36		32		Telegraph and telephone	11	13	9	3	1	4
Garage laborers	1,330		172		186		Other transportation and communication	167		13		16	
Hostlers and stable hands	162		18		1		Laborers (n. o. s.)	2,950		353		149	
Laborers, truck, transfer, and cab companies	742		121		54		Air transportation	34		4		10	
Laborers, road and street	5,682		312		423		Express companies	30		14		4	
Road, street, etc., building and repairing	5,693		303		415		Pipe lines	2,583		232		71	
Street cleaning	89		9		8		Telegraph and telephone	267		29		58	
Owners and managers, truck, transfer, and cab companies	708	8	122	1	84	1	Water transportation	12		4		1	
Owners and proprietors	504	5	83		47		Other transportation and communication	24		10		5	
Managers and officials	204	3	39	1	37	1	Proprietors, managers, and officials (n. o. s.)	647	118	98	9	107	12
Railroad transportation (selected occupations):							Air transportation	28		7		10	
Baggagemen and freight agents	141		30		27		Telegraph and telephone	332	115	61	8	34	12
Baggagemen	57		13		2		Other transportation and communication	287	3	30	1	63	
Freight agents	84		17		25		Other occupations	1,174	23	181	4	124	4
Boiler washers and engine hostlers	215		20		8		Road, street, etc., building and repairing	106		5		9	
Brakemen, steam railroad	753		83		24		Steam railroad	271	2	42		19	
Conductors, steam railroad	613		85		15		Street railroad	48	1	23		11	1
Conductors, street railroad	78		44		7		Other transportation and communication	749	20	111	4	85	3
Foremen and overseers	1,326		76		51								
Steam railroad	1,279		56		44								
Street railroad	47		20		7								

1 Not otherwise specified.

2 Includes box factories (wood).

3 Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

4 Some of these probably are constructing canals, docks, harbors, etc.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA		OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA	
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female
Trade.....	85,852	14,392	15,489	2,654	10,977	2,055	Trade—Continued.						
Advertising agents.....	545	84	184	29	139	29	Salesmen and saleswomen.....	24,896	8,386	4,915	1,543	3,915	1,324
Apprentices, wholesale and retail trade.....	11		3		3		Auctioneers.....	110		8		5	25
Bankers, brokers, and money lenders.....	5,235	214	1,260	38	1,109	30	Canvassers.....	821	107	182	28	152	6
Bankers and bank officials.....	1,720	127	119	6	112	3	Demonstrators.....	17	58	4	14	6	14
Commercial brokers and commission men.....	589	7	219	2	175	2	Sales agents.....	113	10	9		10	1
Loan brokers and pawnbrokers.....	437	17	150	5	108	3	Salesmen and saleswomen.....	23,835	8,115	4,712	1,503	3,742	1,284
Stockbrokers.....	856	20	381	9	236	10	Undertakers.....	474	30	45	3	41	1
Brokers not specified and promoters.....	1,583	37	391	16	478	12	Wholesale dealers, importers, and exporters.....	906	13	211	4	115	3
"Clerks" in stores ⁸	4,078	2,571	554	448	370	227	Other pursuits in trade.....	1,388	117	204	22	226	13
Commercial travelers.....	3,007	76	1,081	24	404	7	Advertising agencies.....	78	2	13		12	1
Decorators, drapers, and window dressers.....	159	51	51	13	46	22	Grain elevators.....	35				1	
Delivery men ⁹	2,023	4	448	2	397	1	Stockyards.....	2					
Bakeries.....	143		32		16		Warehouses and cold-storage plants.....	20	1	3		8	
Stores.....	1,880	4	416	2	381	1	Wholesale trade, and retail trade (except automobile):						
Floorwalkers, foremen, and overseers.....	306	10	114	3	81	3	Fruit and vegetable graders and packers.....	4		1		1	1
Floorwalkers and foremen in stores.....	295	10	98	3	63	3	Meat cutters.....	936	3	123		144	1
Foremen, warehouses, stockyards, etc.....	100		16		18		Other occupations.....	252	101	54	15	48	10
Inspectors, gaugers, and samplers.....	83	70	26	40	6	2	Other trade industries.....	61	10	10	7	12	1
Insurance agents, managers, and officials.....	3,798	257	1,150	65	579	41	Public service (not elsewhere classified).....	12,158	301	1,344	47	971	16
Insurance agents.....	3,515	242	1,001	58	513	36	Firemen, fire department.....	706		191		150	
Managers and officials, insurance companies.....	283	15	149	7	66	5	Guards, watchmen, and doorkeepers.....	1,272	4	221	1	155	
Laborers in coal and lumber yards, warehouses, etc.....	1,112	1	203		74		Laborers, public service.....	3,047	12	354	2	217	3
Coal yards and lumber yards.....	600		112		33		Garbage men and scavengers.....	203	1	0		30	
Grain elevators.....	267		12				Other laborers.....	2,844	11	348	2	187	3
Stockyards.....	81		47		1		Marshals, sheriffs, detectives, etc.....	911	9	80	3	101	
Warehouses.....	122		22		38		Detectives.....	103	3	32	2	38	
Other and not specified trade.....	42	1	10		2		Marshals and constables.....	341		10		33	
Laborers, porters, and helpers in stores.....	3,858	149	703	24	526	14	Probation and truant officers.....	15	5	2	1	2	
Newsboys.....	971	6	195	1	135	1	Sheriffs.....	452	1	30		28	
Proprietors, managers, and officials (n. o. s.) ²	772	32	148	9	60	8	Officials and inspectors (city and county).....	1,254	292	108	21	91	10
Employment office keepers.....	11	2	4	2	2		Officials and inspectors (city).....	605	61	69	4	66	3
Proprietors, etc., advertising agencies.....	81	10	35	4	20	5	Officials and inspectors (county).....	649	231	30	17	25	7
Proprietors, etc., grain elevators.....	348	3	8		2		Officials and inspectors (State and United States).....	718	30	139	17	31	1
Proprietors, etc., stockyards.....	6		5				Officials and inspectors (State).....	212	16	90	7	9	1
Proprietors, etc., warehouses.....	72		18		15		Officials and inspectors (United States).....	506	14	73	10	22	
Other proprietors, managers, and officials.....	254	17	78	3	21	3	Policemen.....	940		169		158	
Real estate agents and officials.....	3,521	610	913	103	616	140	Soldiers, sailors, and marines ¹¹	2,939		40		15	
Managers and officials, real estate companies.....	46	6	13	2	15		Other public-service pursuits.....	311	14	42	3	53	2
Real estate agents.....	3,475	604	900	101	601	140	Professional service.....	28,391	24,698	3,977	2,953	3,585	2,076
Retail dealers ¹⁰	28,020	1,700	3,081	101	2,135	183	Actors and showmen.....	1,085	368	193	190	100	25
Automobiles and accessories.....	1,417	13	226	3	180		Actors.....	205	305	88	179	10	25
Books, music, news, and stationery.....	1,424	58	90	6	69	6	Showmen.....	880	63	105	11	84	
Buyers and shippers of livestock and other farm products.....	1,564	1	136		33		Architects.....	216	3	76	1	69	2
Candy and confectionery.....	391	75	53	7	37	7	Artists, sculptors, and teachers of art.....	203	205	68	62	52	42
Cigars and tobacco.....	94	15	36	2	17	8	Authors, editors, and reporters.....	629	247	148	41	80	35
Coal and wood.....	86	5	12		5		Authors.....	41	51	10	18	5	16
Department stores.....	310	19	30	3	18	3	Editors and reporters.....	588	196	138	23	84	10
Dry goods, clothing, and boots and shoes.....	1,980	277	235	25	150	38	Chemists, assayers, and metallurgists.....	537	12	62	6	99	1
Drugs and medicines (including druggists and pharmacists).....	2,165	96	339	15	203	13	Clergymen.....	3,160	105	267	11	175	11
Five and ten cent and variety stores.....	201	27	3	1	9	1	College presidents and professors ¹²	719	463	48	21	26	19
Flour and feed.....	291	4	25		14		Dentists.....	790	17	116	3	111	1
Food (except groceries and hucksters' goods).....	2,115	65	294	9	157	2	Designers, draftsmen, and inventors.....	527	33	125	10	247	12
Furniture, carpets, and rugs.....	751	36	109	2	98	7	Designers.....	18	22	7	6	7	7
Gasoline and oil filling stations.....	3,481	88	233	3	154	4	Draftsmen.....	483	11	115	4	225	5
General stores.....	1,629	105	40	1	10	2	Inventors.....	20		3		16	
Groceries.....	5,926	521	557	77	454	50	Lawyers, judges, and justices.....	3,461	53	647	14	641	16
Hardware, implements, and wagons.....	1,097	22	61	3	33	1	Musicians and teachers of music.....	871	1,094	191	159	139	162
Hucksters and peddlers.....	311	20	70	2	64	1	Osteopaths.....	92	30	10	4	11	4
Ice.....	116	1	5		25		Photographers.....	395	176	77	37	52	24
Jewelry.....	307	7	35		20	1	Physicians and surgeons.....	2,474	71	394	24	273	5
Junk and rags.....	245	2	23		36	1	Teachers.....	5,444	16,967	242	1,193	250	972
Lumber.....	1,074	3	90		74		Teachers (athletics, dancing, etc.).....	156	80	30	16	27	29
Opticians.....	118	13	31		27	2	Teachers (school).....	5,288	16,887	212	1,177	223	943
Other specified dealers.....	1,191	169	265	25	242	33							
Not specified dealers.....	766	68	88	7	38	3							

² Not otherwise specified.

⁸ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁹ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

¹⁰ Includes, also, managers and superintendents of retail stores.

¹¹ Includes only those resident in continental United States at date of enumeration.

¹² Probably includes some teachers in schools below collegiate rank.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA		OCCUPATION	THE STATE		OKLAHOMA CITY		TULSA	
	Male	Female	Male	Female	Male	Female		Male	Female	Male	Female	Male	Female
Professional service—Continued.							Domestic and personal service—Continued.						
Technical engineers.....	2,303		512		554		Housekeepers and stewards.....	59	3,746	12	483	10	345
Civil engineers and surveyors.....	1,354		283		271		Hotels, restaurants, boarding houses, etc.....	27	371	9	65	8	60
Electrical engineers.....	488		140		91		Other housekeepers and stewards.....	32	3,375	3	418	2	285
Mechanical engineers ¹³	405		78		153		Janitors and sextons.....	3,216	405	422	81	571	164
Mining engineers ¹⁴	116		11		39		Laborers, domestic and personal service.....	974	120	218	9	173	9
Trained nurses.....	18	2,607	6	740	1	445	Laundryers and laundresses (not in laundry).....	100	5,155	17	427	8	469
Veterinary surgeons.....	218		22		6		Laundry owners, managers, and officials ¹⁵	250	40	47	5	36	3
Other professional pursuits.....	1,229	604	206	137	319	94	Owners and proprietors.....	130	19	19	4	22	1
County agents, farm demonstrators, etc.....	110	54	8	1		1	Managers and officials.....	120	21	28	1	14	2
Librarians.....	21	242	2	44		35	Laundry operatives ¹⁶	1,071	2,495	190	609	180	463
Social and welfare workers.....	67	170	12	50	8	33	Delivery men ¹⁶	364	1	71		78	
Other occupations.....	1,022	138	184	36	311	25	Foremen and overseers.....	40	33	14	12	10	2
Semiprofessional and recreational pursuits.....	2,094	708	391	188	253	110	Laborers.....	198	233	26	28	23	20
Abstracters, notaries, and justices of peace.....	466	106	36	24	26	4	Other operatives.....	463	2,228	79	569	69	441
Architects, designers, and draftsmen's apprentices.....	6				5		Midwives and nurses (not trained).....	95	1,028	9	318	9	268
Apprentices to other professional persons.....	58		8		10		Midwives.....		8				4
Billiard room, dance hall, skating rink, etc., keepers.....	574	3	79	1	34		Nurses (not trained).....	95	1,020	9	318	9	264
Chiropractors.....	224	119	33	26	22	14	Porters (except in stores).....	2,900		725		715	
Directors, managers, and officials, motion-picture production.....	1				1		Domestic and personal service.....	1,815		409		459	
Healers (not elsewhere classified).....	72	103	20	30	16	24	Professional service.....	63		9		16	
Keepers of charitable and penal institutions.....	159	75	14	7	7	8	Steam railroad.....	181		101		25	
Keepers of pleasure resorts, race tracks, etc.....	162	10	27	2	17		Other porters (except in stores).....	847		206		215	
Officials of lodges, societies, etc.....	178	58	44	17	13	7	Restaurant, café, and lunch-room keepers.....	2,790	1,110	396	162	268	135
Radio announcers, directors, managers, and officials.....	27	4	11	4	7		Servants:						
Religious workers.....	147	185	41	47	22	27	Cooks.....	3,346	4,183	679	631	522	570
Technicians and laboratory assistants.....	54	58	23	20	9	10	Hotels, restaurants, boarding houses, etc.....	3,068	1,788	638	263	404	201
Theatrical owners, managers, and officials.....	354	32	38	3	20	2	Other cooks.....	278	2,395	41	368	28	378
Other occupations.....	213	46	17	7	44	14	Other servants.....	1,925	15,093	448	2,938	414	3,494
Attendants and helpers, professional service.....	1,266	753	176	106	118	96	Hotels, restaurants, boarding houses, etc.....	1,026	1,813	268	391	183	328
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	238		30		47		Other domestic and personal service.....	899	14,130	180	2,547	231	3,166
Dentists' assistants and attendants.....	6	177	3	31		33	Waiters.....	1,402	4,738	294	1,107	230	798
Helpers, motion-picture production.....	1						Other pursuits.....	254	26	38	7	36	
Laborers, professional service.....	210	17	23	4	11	2	Cemetery keepers.....	130	1	8		5	
Laborers, recreation and amusement.....	394	7	48		26		Hunters, trappers, and guides.....	9		1		1	
Librarians' assistants and attendants.....	6	13				2	Other occupations.....	108	25	29	7	29	
Physicians' and surgeons' attendants.....	8	284	3	53	2	53	Clerical occupations.....	22,772	20,314	5,333	5,791	5,341	4,520
Stage hands and circus helpers.....	47	3	11	1	8		Agents, collectors, and credit men.....	3,015	255	685	60	605	42
Theater ushers.....	117	18	36	1	17	1	Agents (not elsewhere classified).....	1,751	85	370	18	288	11
Other attendants and helpers.....	239	234	13	16	8	5	Collectors.....	674	65	143	8	107	11
Domestic and personal service.....	27,344	46,126	4,872	8,275	4,139	7,789	Credit men.....	302	69	128	82	98	12
Barbers, hairdressers, and manicurists.....	5,722	2,300	729	562	498	417	Purchasing agents (except for railroads).....	388	16	44	2	112	8
Boarding and lodging house keepers.....	502	2,083	80	606	26	329	Bookkeepers, cashiers, and accountants.....	8,345	6,350	1,650	1,278	2,260	993
Bootblacks.....	277	2	34		11	1	Accountants and auditors.....	2,997	194	647	59	1,308	69
Charwomen and cleaners.....	75	73	26	17	29	10	Bookkeepers and cashiers.....	5,348	6,166	1,003	1,210	952	924
Cleaning, dyeing, and pressing shop workers.....	1,268	371	283	134	223	69	Clerks (except "clerks" in stores).....	10,578	4,737	2,672	1,590	2,242	1,038
Owners and proprietors.....	276	25	59	4	36	4	Office appliance operators.....	72	263	17	76	29	98
Managers and officials.....	86	12	15	1	13	3	Shipping clerks.....	674	18	307	8	140	
Foremen and overseers.....	11		2		4		Weighers.....	136	5	25	4	2	
Laborers.....	67	9	17	4			Other clerks.....	9,696	4,401	2,323	1,508	2,071	940
Other operatives.....	828	325	190	125	163	62	Messenger, errand, and office boys and girls ¹⁷	338	84	101	29	86	16
Elevator tenders.....	225	291	101	90	61	131	Stenographers and typists.....	496	8,888	125	2,828	148	2,431
Hotel keepers and managers.....	866	758	124	89	111	105							

¹³ Includes, also, all technical engineers not elsewhere classified.
¹⁴ Includes, also, chemical and metallurgical engineers.
¹⁵ Some owners of hand laundries probably are included with laundry operatives.
¹⁶ Some delivery men probably were returned and classified as chauffeurs.
¹⁷ Except telegraph messengers.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930

[Of the 213 main occupations and occupation groups of the census classification, those in which there were no workers in either of the specified cities are omitted]

OCCUPATION	ENID		MUSKOGEE		OCCUPATION	ENID		MUSKOGEE	
	Male	Female	Male	Female		Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	10,501	11,101	12,574	13,665					
GAINFUL WORKERS									
All occupations.....	7,764	2,621	8,465	3,504					
Agriculture.....	144	7	309	21					
Farmers (owners and tenants).....	56	3	67	3					
Farm managers and foremen.....	4	2	13						
Farm laborers.....	84	2	229	18					
Forestry and fishing.....	1								
Lumbermen, raftsmen, and woodchoppers.....	1								
Extraction of minerals.....	102		175	1					
Operators, managers, and officials.....	11		80	1					
Foremen, overseers, and inspectors.....	3		3						
Coal mine operatives.....	4		4						
Other operatives in extraction of minerals.....	88		88						
Manufacturing and mechanical industries.....	2,703	199	2,925	186					
Apprentices to building and hand trades ¹	5		16						
Apprentices (except to building and hand trades).....	1		8						
Bakers.....	35	2	34	6					
Blacksmiths, forgemen, and hammermen.....	25		63						
Boilermakers.....	13		44						
Brick and stone masons and tile layers.....	41		26						
Builders and building contractors.....	34		105						
Cabinetmakers.....	12		9						
Carpenters.....	368		241						
Compositors, linotypers, and typesetters.....	60	3	45	2					
Coopers.....	3		1						
Dressmakers and seamstresses (not in factory).....		55		74					
Dyers.....	1								
Electricians.....	65		62						
Electrotypers, stereotypers, and lithographers.....			4						
Engineers (stationary), cranimen, hoistmen, etc.....	55		74						
Engravers.....			2						
Filers, grinders, buffers, and polishers (metal).....			2						
Firemen (except locomotive and fire department).....	27		25						
Foremen and overseers (manufacturing).....	54	1	54	1					
Furnace men, smelter men, heaters, puddlers, etc.....	2		1						
Jewelers, watchmakers, goldsmiths, and silversmiths.....	11		10						
Machinists, millwrights, and toolmakers.....	81		143						
Managers and officials (manufacturing).....	109	7	87	3					
Manufacturers.....	43	3	82	7					
Mechanics (n. o. s.).....	238		272						
Millers (grain, flour, feed, etc.).....	17		3						
Milliners and millinery dealers.....		7		9					
Molders, founders, and casters (metal).....	5		7						
Oilers of machinery.....	11		4						
Painters, glaziers, varnishers, enamelers, etc.....	149		145						
Paper hangers.....	5	1	8						
Pattern and model makers.....			2						
Piano and organ tuners.....	2		3						
Plasterers and cement finishers.....	50		25						
Plumbers and gas and steam fitters.....	58		63						
Pressmen and plate printers (printing).....	12		9						
Roofers and slaters.....	6		8						
Sawyers.....			5						
Shoemakers and cobblers (not in factory).....	24		27	2					
Skilled occupations (not elsewhere classified).....	9		7						
Stonecutters.....	2		4						
Structural iron workers (building).....	3								
Tailors and tailresses.....	9	3	20	4					
Tinsmiths and coppersmiths.....	19		17						
Upholsterers.....	4		8						
Operatives (n. o. s.):									
Building industry.....	5		2						
Chemical and allied industries.....	81		88						
Cigar and tobacco factories.....	1		2						
Clay, glass, and stone industries.....	2		7						
Clothing industries.....	2	46	3	12					
					Manufacturing and mechanical industries—Continued.				
					Operatives (n. o. s.)—Continued.				
					Food and allied industries.....	75	43	31	28
					Iron and steel, machinery, and vehicle industries.....	28		111	
					Metal industries (except iron and steel).....	4			
					Leather industries.....	3		4	
					Lumber and furniture industries.....	5		18	2
					Paper, printing, and allied industries.....	3	3	9	3
					Textile industries—				
					Knitting mills.....		1		
					Other textile mills.....		6	1	2
					Miscellaneous manufacturing industries.....	23	5	56	6
					Not specified industries and services.....	4	3	11	4
					Laborers (n. o. s.):				
					Building, general, and not specified laborers.....	536	4	524	15
					Chemical and allied industries.....	129		67	
					Clay, glass, and stone industries.....	15		23	
					Clothing industries.....			1	
					Food and allied industries.....	86	4	25	5
					Iron and steel, machinery, and vehicle industries.....	14		98	
					Metal industries (except iron and steel).....	3		2	
					Leather industries.....	1			
					Lumber and furniture industries.....	2		13	
					Paper, printing, and allied industries.....	4	1	2	1
					Textile industries—				
					Other textile mills.....	1	1	1	
					Miscellaneous manufacturing industries.....	18		51	
					Transportation and communication.....	991	119	1,330	168
					Road and street transportation (selected occupations):				
					Chauffeurs and truck and tractor drivers.....	232		248	
					Draymen, teamsters, and carriage drivers ²	35		20	
					Garage owners, managers, and officials.....	10		21	
					Garage laborers.....	18		18	
					Hostlers and stable hands.....			1	
					Laborers, truck, transfer, and cab companies.....	12		25	
					Laborers, road and street.....	69		99	
					Owners and managers, truck, transfer, and cab companies.....	15		18	
					Railroad transportation (selected occupations):				
					Baggage men and freight agents.....	3		7	
					Boiler washers and engine hostlers.....	12		20	
					Brakemen, steam railroad.....	55		55	
					Conductors, steam railroad.....	38		57	
					Conductors, street railroad.....	1		2	
					Foremen and overseers.....	28		25	
					Laborers (includes construction laborers).....	79		124	
					Locomotive engineers.....	72		83	
					Locomotive firemen.....	38		81	
					Motormen.....			25	
					Officials and superintendents.....	15		40	
					Switchmen, flagmen, and yardmen.....	58		84	
					Ticket and station agents.....	3		6	1
					Express, post, radio, telegraph, and telephone (selected occupations):				
					Agents, express companies.....	1		1	
					Express messengers and railway mail clerks.....	17		13	
					Mail carriers.....	26		31	
					Postmasters.....	2		2	1
					Radio operators.....	3		1	
					Telegraph and telephone linemen.....	45		36	
					Telegraph messengers.....	14		15	
					Telegraph operators.....	11	4	29	5
					Telephone operators.....	3	113	3	158
					Other transportation and communication pursuits:				
					Apprentices.....	2		4	
					Aviators.....	5		1	
					Foremen and overseers (n. o. s.).....	14		22	
					Inspectors.....	12	2	33	1
					Laborers (n. o. s.).....	5		9	
					Proprietors, managers, and officials (n. o. s.).....	16		25	2
					Other occupations.....	22		40	

¹ Some of the machinists' apprentices here included probably are machine tenders.² Not otherwise specified.³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930—Continued

OCCUPATION	ENID		MUSKOGEE		OCCUPATION	ENID		MUSKOGEE	
	Male	Female	Male	Female		Male	Female	Male	Female
Trade	2,061	422	2,198	425	Professional service—Continued.				
Advertising agents.....	21	2	13	3	Dentists.....	21		24	
Bankers, brokers, and money lenders.....	113		108	3	Designers, draftsmen, and inventors.....	3	3	18	1
"Clerks" in stores ¹	108	93	23	37	Lawyers, judges, and justices.....	61		142	
Commercial travelers.....	196	3	213	4	Musicians and teachers of music.....	36	31	20	40
Decorators, drapers, and window dressers.....	9		5		Osteopaths.....	4	2	1	1
Delivery men ²	56		52		Photographers.....	14	11	13	5
Floorwalkers, foremen, and overseers.....	21	1	12		Physicians and surgeons.....	48		58	2
Inspectors, gaugers, and samplers.....	6	0	5		Teachers.....	48	263	84	348
Insurance agents, managers, and officials.....	105	2	140	10	Technical engineers.....	41		76	
Laborers in coal and lumber yards, warehouses, etc.....	52		19		Trained nurses.....		126		85
Laborers, porters, and helpers in stores.....	100	7	102	3	Veterinary surgeons.....	4		3	
Newsboys.....	18		31		Other professional pursuits.....	31	13	18	31
Proprietors, managers, and officials (n. o. s.) ³	32		12		Semiprofessional and recreational pursuits.....	53	36	50	29
Real estate agents and officials.....	90	9	123	18	Attendants and helpers, professional service.....	31	25	32	25
Retail dealers ⁴	492	39	581	47	Domestic and personal service	474	783	807	1,443
Salesmen and saleswomen.....	564	247	640	283	Barbers, hairdressers, and manicurists.....	86	64	131	77
Undertakers.....	10		18	3	Boarding and lodging house keepers.....	6	46	24	78
Wholesale dealers, importers, and exporters.....	18		38		Bootblacks.....	9		8	
Other pursuits in trade.....	50	10	57	14	Charwomen and cleaners.....	2		3	5
Public service (not elsewhere classified)	158	8	228	14	Cleaning, dyeing, and pressing shop workers.....	39	11	51	14
Firemen, fire department.....	26		55		Elevator tenders.....	7	5	11	7
Guards, watchmen, and doorkeepers.....	33		32		Hotel keepers and managers.....	13	11	16	15
Laborers, public service.....	20		29		Housekeepers and stewards.....		38	2	57
Marshals, sheriffs, detectives, etc.....	13		31		Janitors and sextons.....	61	1	115	4
Officials and inspectors (city and county).....	21	8	17	14	Laborers, domestic and personal service.....	19	3	28	1
Officials and inspectors (State and United States).....	11		20		Launderers and laundresses (not in laundry).....	3	33	3	166
Policemen.....	22		32		Laundry owners, managers, and officials ⁵	4	3	8	
Soldiers, sailors, and marines ⁶	5		4		Laundry operatives ⁷	33	67	31	97
Other public service pursuits.....	7		6		Midwives and nurses (not trained).....	3	40	35	48
Professional service	628	540	710	586	Porters (except in stores).....	28		96	
Actors and showmen.....	72	5	22	4	Restaurant, café, and lunch-room keepers.....	49	16	65	30
Architects.....	4		5		Servants.....	81	354	140	737
Artists, sculptors, and teachers of art.....	10	3	4	9	Waiters.....	26	91	33	112
Authors, editors, and reporters.....	14	7	20	6	Other pursuits.....	5		6	
Chemists, assayers, and metallurgists.....	12	1	17		Clerical occupations	502	543	785	660
Clergymen.....	96	5	87		Agents, collectors, and credit men.....	98	11	97	12
College presidents and professors ⁸	25	10	1		Bookkeepers, cashiers, and accountants.....	165	225	263	188
					Clerks (except "clerks" in stores).....	225	86	384	136
					Messenger, errand, and office boys and girls ¹⁰	7		18	
					Stenographers and typists.....	12	221	23	324

¹ Not otherwise specified.
² Includes only persons specifically returned as "clerks" in stores. Many of those probably are "salesmen and saleswomen."
³ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
⁴ Includes, also, managers and superintendents of retail stores.
⁵ Includes only those resident in continental United States at date of enumeration.
⁶ Probably includes some teachers in schools below collegiate rank.
⁷ Some owners of hand laundries probably are included with laundry operatives.
⁸ Except telegraph messengers.

TABLE 6.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	1,845,657	828,004	44.8	953,944	698,658	73.2	891,713	129,346	14.5	100.0	100.0	100.0
Native white.....	1,613,041	716,323	44.4	833,662	611,130	73.3	779,379	105,193	13.5	86.5	87.5	81.3
Foreign-born white.....	20,642	14,524	54.5	15,489	13,044	84.2	11,163	1,480	13.3	1.8	1.9	1.1
Negro.....	135,069	71,254	52.8	68,315	51,578	75.5	66,764	19,676	29.5	8.0	7.4	15.2
Other races.....	70,905	25,903	36.5	36,478	22,906	62.8	34,427	2,997	8.7	3.1	3.3	2.3
Oklahoma City	152,723	84,197	55.1	77,203	62,608	81.1	75,520	21,589	28.6	100.0	100.0	100.0
Native white.....	135,936	73,410	54.0	65,648	55,515	80.9	67,288	17,995	26.6	87.2	88.7	82.9
Foreign-born white.....	3,129	1,832	58.5	1,823	1,879	86.6	1,306	253	19.4	2.2	2.5	1.2
Negro.....	12,403	8,290	66.8	6,044	4,964	82.1	6,359	3,326	52.3	9.8	7.9	15.4
Other races.....	1,255	655	52.0	688	550	79.9	567	115	20.3	0.8	0.9	0.5
Tulsa	116,066	64,878	55.7	57,413	46,861	81.6	58,683	17,827	30.4	100.0	100.0	100.0
Native white.....	98,761	52,944	53.6	48,863	39,594	81.0	49,898	13,350	26.8	81.9	84.5	74.9
Foreign-born white.....	2,662	1,664	62.5	1,537	1,404	91.3	1,125	260	23.1	2.6	3.0	1.5
Negro.....	13,068	9,299	71.2	6,188	5,273	85.2	6,880	4,026	58.5	14.4	11.3	22.0
Other races.....	1,605	771	48.0	825	580	70.3	780	161	24.5	1.2	1.2	1.1

POPULATION—OKLAHOMA

TABLE 7.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, AND BY MARITAL CONDITION OF FEMALES, FOR CITIES OF 25,000 TO 100,000: 1930

CITY	COLOR AND NATIVITY															MARITAL CONDITION OF FEMALES		
	All classes			Native white			Foreign-born white			Negro			Other races			Single and unknown	Married	Wid-owed and divorced
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female			
Enid.....	10,385	7,704	2,621	9,679	7,268	2,411	231	180	42	396	1,242	1,090	79	65	14	1,286	824	511
Muskogee.....	12,909	9,465	3,504	9,387	7,137	2,250	195	171	24	2,925	1,835	1,090	462	322	140	1,289	1,225	900

TABLE 8.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY AGE AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE.....	1,845,657	828,004	44.9	953,944	698,658	73.2	891,713	129,346	14.5	100.0	100.0	100.0
10 to 13 years.....	207,823	3,489	1.7	105,253	2,086	2.0	102,570	803	0.8	0.4	0.4	0.6
14 years.....	50,207	2,517	5.0	25,033	2,133	8.3	24,574	384	1.6	0.3	0.3	0.3
15 years.....	49,209	4,405	8.9	24,712	3,737	15.1	24,567	668	2.7	0.5	0.5	0.5
16 years.....	51,718	8,381	16.2	25,900	6,993	27.0	25,818	1,388	5.4	1.0	1.0	1.1
17 years.....	50,471	13,004	25.8	25,683	10,721	41.7	24,788	2,283	9.2	1.6	1.5	1.8
18 and 19 years.....	101,297	40,294	39.8	50,195	31,179	62.1	51,102	9,115	17.8	4.9	4.5	7.0
20 to 24 years.....	230,891	130,572	56.6	114,425	101,083	88.3	116,466	29,489	25.3	15.8	14.5	22.8
25 to 29 years.....	197,256	115,503	58.6	98,301	94,045	96.6	98,955	20,558	20.8	13.9	13.6	15.0
30 to 34 years.....	168,737	98,123	58.2	85,588	83,320	97.4	83,149	14,803	17.8	11.0	11.9	11.4
35 to 39 years.....	160,672	94,115	58.6	82,521	80,471	97.5	78,151	13,044	17.5	11.4	11.5	10.5
40 to 44 years.....	133,077	78,543	59.0	69,643	67,883	97.5	63,434	10,000	16.8	9.5	9.7	8.2
45 to 49 years.....	114,124	67,147	58.8	60,097	58,393	97.2	54,027	8,754	16.2	8.1	8.4	6.8
50 to 54 years.....	99,006	59,934	60.5	55,232	53,133	96.2	43,774	6,801	15.5	7.2	7.6	5.3
55 to 59 years.....	76,782	45,279	59.0	43,262	40,648	94.0	33,520	4,631	13.8	5.5	5.8	3.6
60 to 64 years.....	56,400	30,951	54.9	32,230	28,276	87.7	24,170	2,675	11.1	3.7	4.0	2.1
65 to 69 years.....	39,676	19,012	47.9	22,643	17,513	77.3	17,033	1,499	8.8	2.3	2.5	1.2
70 to 74 years.....	28,582	10,479	36.7	16,368	9,821	60.0	12,214	658	5.4	1.3	1.4	0.5
75 years and over.....	28,630	5,731	20.0	15,673	5,538	34.1	12,957	303	3.0	0.7	0.8	0.3
Unknown.....	1,039	525	50.5	585	385	65.8	454	140	30.8	0.1	0.1	0.1
Oklahoma City.....	152,723	84,197	55.1	77,208	62,608	81.1	75,520	21,689	28.6	100.0	100.0	100.0
10 to 13 years.....	10,730	76	0.7	5,294	68	1.3	5,436	8	0.1	0.1	0.1	-----
14 years.....	2,543	82	3.2	1,247	73	5.9	1,296	9	0.7	0.1	0.1	-----
15 years.....	2,412	214	8.9	1,147	160	14.5	1,265	48	3.8	0.3	0.3	0.2
16 years.....	2,653	458	17.3	1,233	304	24.7	1,420	154	10.8	0.5	0.5	0.7
17 years.....	2,923	906	31.0	1,365	588	43.1	1,568	318	20.4	1.1	0.9	1.5
18 and 19 years.....	7,354	3,640	49.5	3,020	2,005	66.4	4,334	1,635	37.7	4.3	3.2	7.0
20 to 24 years.....	23,222	14,974	64.5	10,804	9,791	90.1	12,358	5,183	41.9	17.8	16.6	24.0
25 to 29 years.....	22,001	14,513	66.0	10,987	10,631	96.8	11,014	3,882	35.2	17.2	17.0	18.0
30 to 34 years.....	18,235	12,147	66.6	9,591	9,312	97.1	8,644	2,835	32.8	14.4	14.9	13.1
35 to 39 years.....	15,567	10,483	67.3	8,296	8,087	97.5	7,271	2,300	33.0	12.5	12.9	11.1
40 to 44 years.....	11,956	8,044	67.3	6,456	6,267	97.1	5,500	1,777	32.3	9.6	10.0	8.2
45 to 49 years.....	9,622	6,343	65.9	5,168	5,017	97.3	4,464	1,326	29.7	7.5	8.0	6.1
50 to 54 years.....	7,642	4,975	65.1	4,193	4,029	96.1	3,440	946	27.4	5.9	6.4	4.4
55 to 59 years.....	5,511	3,290	59.7	2,978	2,782	93.4	2,533	508	20.1	3.9	4.4	2.4
60 to 64 years.....	3,876	2,011	51.9	2,035	1,726	84.8	1,841	285	15.5	2.4	2.8	1.3
65 to 69 years.....	2,671	1,142	42.8	1,416	983	69.4	1,255	150	12.7	1.4	1.6	0.7
70 to 74 years.....	1,846	541	29.3	968	490	50.6	878	51	5.8	0.6	0.8	0.2
75 years and over.....	1,740	252	14.5	822	221	26.9	918	31	3.4	0.3	0.4	0.1
Unknown.....	219	106	48.4	133	68	51.1	86	38	-----	0.1	0.1	0.2
Tulsa.....	116,096	64,678	55.7	57,413	46,851	81.6	58,683	17,827	30.4	100.0	100.0	100.0
10 to 13 years.....	8,637	48	0.6	4,385	42	1.0	4,252	6	0.1	0.1	0.1	-----
14 years.....	2,099	53	2.6	983	44	4.5	1,086	9	0.8	0.1	0.1	0.1
15 years.....	1,929	108	5.6	942	85	9.0	987	23	2.3	0.2	0.2	0.1
16 years.....	2,082	296	14.2	991	185	18.7	1,091	111	10.2	0.5	0.4	0.6
17 years.....	2,162	686	31.7	1,025	361	35.2	1,137	225	19.8	0.9	0.8	1.3
18 and 19 years.....	5,026	2,584	51.4	2,131	1,393	65.4	2,895	1,191	41.1	4.0	3.0	6.7
20 to 24 years.....	15,490	10,375	67.0	7,026	6,417	91.3	8,464	3,958	46.8	16.0	13.7	22.2
25 to 29 years.....	16,426	11,025	67.1	7,622	7,493	98.3	8,804	3,532	40.1	17.0	16.0	19.8
30 to 34 years.....	14,708	9,778	66.5	7,206	7,124	98.9	7,502	2,654	35.4	15.1	15.2	14.9
35 to 39 years.....	13,502	9,042	67.0	6,921	6,848	98.9	6,581	2,194	33.3	14.0	14.6	12.3
40 to 44 years.....	10,145	6,891	67.9	5,441	5,380	98.9	4,704	1,511	32.1	10.7	11.5	8.5
45 to 49 years.....	7,638	5,136	67.2	4,151	4,081	98.3	3,487	1,056	30.3	7.9	8.7	5.9
50 to 54 years.....	5,641	3,647	64.7	3,104	3,023	97.4	2,537	624	24.6	5.6	6.5	3.5
55 to 59 years.....	3,890	2,345	60.3	2,044	1,953	95.5	1,846	392	21.2	3.6	4.2	2.2
60 to 64 years.....	2,640	1,413	53.5	1,391	1,229	88.4	1,249	184	14.7	2.2	2.6	1.0
65 to 69 years.....	1,774	781	44.0	890	689	77.4	884	92	10.4	1.2	1.5	0.5
70 to 74 years.....	1,214	343	28.3	617	312	50.6	697	31	5.2	0.5	0.7	0.2
75 years and over.....	1,054	180	17.1	498	160	31.9	556	20	3.6	0.3	0.3	0.1
Unknown.....	69	47	-----	45	32	-----	24	15	-----	0.1	0.1	0.1

OCCUPATION STATISTICS

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TABLE 9.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE, COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND AGE	ALL CLASSES			NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO			OTHER RACES		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
THE STATE	828,004	608,668	129,346	716,323	611,130	105,193	14,524	13,044	1,480	71,254	51,578	19,676	23,903	22,908	2,997
10 to 13 years	3,480	2,680	803	2,914	2,263	651				392	270	122	183	153	30
14 years	2,517	2,133	384	2,100	1,797	303				278	213	65	139	123	16
15 years	4,406	3,737	668	3,755	3,203	547				462	358	104	186	169	17
16 years	8,381	6,993	1,388	7,220	6,068	1,152	2	2		782	597	185	372	324	48
17 years	13,004	10,721	2,283	11,300	9,367	1,933	15	8	7	1,132	866	266	557	480	77
18 and 19 years	40,294	31,179	9,115	35,295	27,409	7,886	85	66	19	3,403	2,429	974	1,511	1,275	236
20 to 24 years	130,572	101,083	29,489	114,607	89,536	25,071	480	347	133	11,081	7,417	3,664	4,404	3,783	621
25 to 29 years	115,503	94,045	20,558	100,286	83,729	16,557	745	609	136	10,552	7,102	3,450	3,920	3,505	415
30 to 34 years	98,123	83,320	14,803	85,619	73,823	11,796	995	865	130	8,535	5,861	2,674	3,074	2,771	303
35 to 39 years	94,115	80,471	13,644	81,309	70,732	10,667	1,468	1,300	160	8,387	5,830	2,548	2,861	2,591	270
40 to 44 years	78,543	67,883	10,660	67,062	59,637	7,425	1,707	1,500	198	6,615	4,724	1,891	2,259	2,013	246
45 to 49 years	67,547	58,393	9,154	57,607	50,613	6,994	1,789	1,628	163	5,972	4,445	1,527	1,926	1,709	217
50 to 54 years	59,934	53,133	6,801	51,022	45,497	5,525	1,855	1,700	155	5,383	4,447	936	1,674	1,489	185
55 to 59 years	45,270	40,048	4,681	38,819	35,042	3,775	1,658	1,518	140	3,557	2,950	598	1,247	1,129	118
60 to 64 years	30,951	28,276	2,675	29,561	24,381	5,180	1,573	1,466	107	2,108	1,794	314	709	635	74
65 to 69 years	19,012	17,513	1,499	16,116	14,938	1,178	1,152	1,085	67	1,315	1,113	202	429	377	52
70 to 74 years	10,479	9,821	658	9,024	8,507	517	585	542	43	633	567	66	237	205	32
75 years and over	5,731	5,338	393	4,564	4,291	273	390	377	19	582	517	65	189	153	36
Unknown	525	385	140	402	292	110	12	11	1	85	60	25	28	22	4
Oklahoma City	84,197	62,608	21,589	73,410	65,615	17,795	1,832	1,679	253	8,290	4,904	3,386	665	550	115
10 to 13 years	70	68	8	68	61	7				7	6	1	1	1	
14 years	82	73	9	69	63	6				13	10	3			
15 years	214	166	48	183	149	34				27	16	11	4	1	3
16 years	458	304	154	386	259	127	2		2	62	40	22	8	5	3
17 years	906	588	318	790	516	274				106	68	38	10	4	6
18 and 19 years	3,640	2,005	1,635	3,243	1,809	1,434	17	11	6	360	171	189	20	14	6
20 to 24 years	14,974	9,791	5,183	13,304	8,886	4,418	100	66	34	1,467	706	701	103	73	30
25 to 29 years	14,513	10,631	3,882	12,718	9,565	3,153	146	111	35	1,553	882	671	90	73	23
30 to 34 years	12,147	9,312	2,835	10,643	8,343	2,300	165	147	18	1,241	739	502	98	83	15
35 to 39 years	10,483	8,087	2,396	9,072	7,140	1,932	223	194	20	1,083	657	420	105	96	9
40 to 44 years	8,044	6,207	1,777	6,894	5,484	1,410	259	222	37	834	511	323	57	50	7
45 to 49 years	6,343	5,017	1,326	5,404	4,614	1,090	259	231	28	625	420	205	55	62	3
50 to 54 years	4,975	4,029	946	4,303	3,484	819	206	184	22	422	320	102	44	41	3
55 to 59 years	3,290	2,782	508	2,804	2,440	418	171	149	22	239	173	66	16	14	2
60 to 64 years	2,011	1,726	285	1,755	1,505	250	120	112	8	118	102	26	18	17	1
65 to 69 years	1,142	983	159	973	845	128	81	74	7	70	40	21	18	15	3
70 to 74 years	541	490	51	459	415	44	50	40	4	23	20	3	9	9	
75 years and over	252	221	31	202	177	25	20	20		20	14	6	1	1	
Unknown	106	68	38	80	54	26	4	3	1	20	10	10	2	1	1
Tulsa	64,678	46,651	17,827	62,944	59,594	13,350	1,664	1,404	260	9,299	5,273	4,026	771	580	191
10 to 13 years	48	42	6	41	38	3				7	4	3			
14 years	53	44	9	48	40	8				4	3	1	1	1	
15 years	108	85	23	96	76	20				9	6	3	3	3	
16 years	296	185	111	244	156	88				43	22	21	9	7	2
17 years	586	361	225	513	322	191	2	1	1	59	34	25	12	4	8
18 and 19 years	2,584	1,393	1,191	2,210	1,202	1,014	10	7	3	303	154	149	55	30	25
20 to 24 years	10,375	6,417	3,958	8,684	5,547	3,137	72	43	29	1,499	748	751	120	79	41
25 to 29 years	11,025	7,493	3,532	8,786	6,283	2,503	143	111	32	1,946	981	965	160	118	32
30 to 34 years	9,778	7,124	2,654	7,949	6,047	1,902	166	137	29	1,526	832	694	137	105	29
35 to 39 years	6,042	4,848	2,194	7,268	5,705	1,563	270	227	43	1,412	837	575	92	79	13
40 to 44 years	6,801	5,380	1,511	5,605	4,507	1,098	279	233	46	926	570	347	81	61	20
45 to 49 years	5,136	4,081	1,055	4,147	3,387	760	240	210	30	704	449	255	45	35	10
50 to 54 years	3,647	3,023	624	3,063	2,571	492	162	148	14	392	277	115	30	27	3
55 to 59 years	2,345	1,953	392	1,974	1,674	300	130	109	21	224	158	66	17	12	5
60 to 64 years	1,413	1,229	184	1,172	1,028	144	110	105	5	120	88	32	11	8	3
65 to 69 years	781	680	92	663	585	78	40	48	1	65	52	13	4	4	
70 to 74 years	343	312	31	301	279	22	14	9	5	26	22	4	2	2	
75 years and over	180	160	20	136	122	14	16	15	1	27	22	5	1	1	
Unknown	47	32	15	38	25	13	1	1		7	5	2	1	1	

TABLE 10.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX, FOR CITIES OF 25,000 TO 100,000: 1930

CITY AND SEX	Total	AGE												Un- known
		10 to 13 years	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
Enid	10,385	3	31	212	450	1,734	2,012	2,177	1,613	891	328	35	1	
Male	7,764	2	23	113	221	1,039	2,217	1,735	1,332	762	208	32		
Female	2,621	1	8	99	229	695	695	442	281	130	28	3	1	
Muskogee	12,969	18	51	253	532	1,848	3,328	3,118	2,217	1,187	347	66	4	
Male	9,465	16	46	178	300	1,100	2,382	2,323	1,703	991	304	59	3	
Female	3,504	2	5	75	232	748	946	795	454	196	43	7	1	

TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown	
MALES	698,868	611,130	13,044	51,578	22,908	26,270	31,179	101,083	178,265	148,354	111,526	68,924	27,334	5,336	365	
Agriculture	298,279	248,687	4,659	25,848	18,315	18,648	17,773	41,393	58,644	53,709	48,670	35,184	15,731	3,417	110	
Farmers (owners and tenants)	192,964	166,205	4,195	14,550	7,914	-----	2,135	15,257	40,849	45,212	42,225	30,675	13,684	2,864	63	
Farm managers and foremen	1,177	1,063	26	40	48	-----	9	90	277	288	215	199	99	80	-----	
Farm laborers (wageworkers)	63,089	51,566	337	8,037	3,149	4,325	7,511	16,968	14,578	7,579	5,942	4,062	1,683	399	42	
Farm laborers (unpaid family workers)	36,040	30,823	101	2,021	2,204	14,323	8,118	9,078	2,940	630	288	278	265	124	5	
Forestry and fishing	2,207	1,708	1	90	410	143	116	374	591	463	305	154	50	8	3	
Lumbermen, raftsmen, and woodchoppers	2,038	1,547	1	86	404	138	114	302	555	424	274	128	38	4	1	
All other occupations	169	159	-----	4	6	5	2	12	36	39	31	26	12	4	2	
Extraction of minerals	41,273	38,772	1,102	615	884	397	1,214	6,732	14,035	10,509	5,602	2,183	488	43	10	
Coal mine operatives	5,391	3,876	810	391	314	113	249	780	1,273	1,213	1,085	514	147	13	4	
Foremen and overseers	1,535	1,512	17	-----	6	-----	-----	46	511	688	274	102	12	2	-----	
Lead and zinc mine operatives	3,206	3,107	15	-----	84	57	117	604	1,109	742	408	144	22	3	-----	
Managers and officials	1,353	1,312	35	-----	6	-----	3	33	276	510	360	144	26	1	-----	
Oil and gas well operatives	26,627	26,046	145	40	396	214	797	5,093	10,146	6,544	2,768	921	184	14	6	
Operators	1,665	1,599	52	1	13	-----	2	17	204	524	558	278	76	6	-----	
All other occupations	1,496	1,320	28	83	65	13	46	219	516	388	200	80	21	4	-----	
Manufacturing and mechanical industries	133,925	118,536	2,450	8,987	2,952	2,118	4,592	19,384	39,087	31,940	20,958	11,264	3,895	612	85	
Apprentices to building and hand trades	242	232	-----	5	5	154	26	46	11	3	1	-----	1	-----	-----	
Apprentices (except to building and hand trades)	195	186	1	1	7	125	28	38	4	-----	-----	-----	-----	-----	-----	
Bakers	1,404	1,283	62	37	22	28	119	428	454	220	190	48	8	1	2	
Blacksmiths	3,748	3,552	88	50	58	-----	37	250	961	1,023	745	497	199	35	1	
Boilermakers	1,025	988	11	8	20	-----	11	108	325	348	175	47	10	1	-----	
Brick and stone masons and tile layers	1,733	1,556	114	48	15	-----	42	216	338	382	355	249	97	20	3	
Builders and building contractors	2,163	2,047	72	31	13	-----	1	43	285	628	647	417	121	20	1	
Carpenters	13,945	13,159	277	301	208	28	198	916	2,179	3,176	3,773	2,555	983	118	9	
Compositors, linotypers, and typesetters	1,608	1,552	16	10	30	28	66	353	505	347	185	97	22	5	-----	
Electricians	2,897	2,810	33	13	36	-----	104	615	1,168	712	242	63	19	3	-----	
Engineers (stationary)	10,840	10,542	118	47	133	8	55	787	3,652	3,556	1,839	763	157	21	2	
Firemen (except locomotive and fire department)	1,163	1,092	17	26	18	1	10	140	388	342	182	74	16	-----	-----	
Foremen and overseers (manufacturing)	1,973	1,900	45	4	24	1	6	131	652	693	345	121	23	-----	1	
Machinists	4,039	3,797	106	63	73	-----	86	648	1,538	1,063	456	170	41	6	2	
Managers and officials (manufacturing)	4,062	3,941	104	3	14	-----	18	109	1,160	1,411	822	339	106	15	2	
Manufacturers	2,138	2,001	94	25	18	-----	3	59	440	603	485	342	98	14	4	
Mechanics (not otherwise specified):	7,828	7,253	50	362	163	-----	233	1,558	3,645	1,762	461	101	14	3	1	
Automobile factories, garages, and repair shops	3,469	3,306	53	58	47	-----	95	586	1,268	883	407	166	46	7	1	
All other industries	4,936	4,581	136	104	115	24	124	641	1,220	1,198	991	600	199	37	2	
Painters, glaziers, and varnishers (building)	1,284	1,167	25	75	17	-----	32	134	374	302	268	132	35	7	-----	
Plasterers and cement finishers	2,528	2,378	60	59	41	-----	50	331	812	721	443	143	25	3	-----	
Plumbers and gas and steam fitters	1,064	886	94	58	26	9	29	70	199	220	234	164	109	30	-----	
Shoemakers and cobblers (not in factory)	869	639	113	89	28	3	24	129	281	216	114	77	22	3	-----	
Tailors	428	410	12	2	4	-----	13	69	121	91	81	46	13	8	1	
Tinsmiths and sheet-metal workers	332	305	5	16	6	-----	2	45	118	105	45	14	1	2	-----	
Operatives (not otherwise specified):	1,887	1,783	30	48	26	37	85	396	732	406	156	52	18	5	-----	
Car and railroad shops	2,039	1,983	15	4	37	5	35	280	919	595	157	36	10	1	1	
Other iron and steel, etc., industries	7,866	6,978	168	459	261	226	416	1,572	2,436	1,634	890	495	231	45	12	
Other petroleum refineries	2,006	1,498	23	405	80	37	103	413	668	419	241	102	29	2	2	
General and not specified laborers	19,786	15,234	149	3,629	774	833	1,268	3,525	4,520	3,661	3,040	1,973	791	151	24	
Iron and steel, machinery, and vehicle industries	2,232	1,915	47	221	49	58	140	465	715	478	219	119	32	6	-----	
Laborers and helpers, building construction	5,256	3,785	55	1,310	106	126	256	839	1,383	1,167	909	440	117	17	2	
Petroleum refineries	2,742	2,619	23	38	62	19	92	570	1,026	645	271	94	22	1	2	
Saw and planing mills	2,524	2,002	3	367	152	156	216	547	760	422	266	133	23	5	1	
Other industries	6,064	4,895	71	929	109	195	351	1,371	1,941	1,182	628	201	92	10	3	
All other occupations	5,630	5,283	170	82	95	19	158	878	1,869	1,346	766	415	169	18	2	
Transportation and communication	51,457	45,007	438	3,671	2,341	854	1,821	8,434	16,449	12,091	7,400	3,555	920	96	37	
Brakemen, steam railroad	753	731	6	9	7	-----	4	77	253	268	111	33	7	-----	-----	
Chauffeurs and truck and tractor drivers	12,990	12,035	59	609	237	219	610	2,840	5,152	2,001	1,075	393	77	10	13	
Conductors, steam railroad	813	599	12	-----	2	-----	-----	1	48	220	219	95	25	2	-----	
Draymen, teamsters, and carriage drivers	1,977	1,766	10	173	28	50	66	336	415	378	410	280	126	14	2	
Foremen and overseers, steam railroad	1,279	1,206	20	21	32	-----	1	30	280	410	321	187	44	-----	2	
Garage laborers	1,330	794	5	503	28	76	136	388	442	176	71	27	10	2	1	
Garage owners, managers, and officials	1,311	1,253	23	23	12	-----	7	67	455	404	235	103	32	4	-----	
Inspectors, steam railroad	370	365	1	-----	-----	-----	-----	10	105	144	80	26	5	-----	-----	
Laborers, pipe lines	2,583	2,450	34	18	4	37	141	597	920	522	243	106	15	1	1	
Laborers, road and street	5,682	4,790	26	680	186	108	270	1,013	1,650	1,246	911	381	92	11	-----	
Laborers, steam railroad	6,925	4,157	79	1,266	1,423	59	209	1,840	2,810	1,613	933	361	84	6	4	
Locomotive engineers	922	954	34	4	4	-----	11	65	278	406	192	38	1	-----	1	
Locomotive firemen	704	691	2	3	8	-----	43	282	208	79	17	4	-----	-----		
Mail carriers	2,036	1,640	13	34	40	10	13	89	591	618	404	212	80	19	1	
Officials and superintendents, steam railroad	329	324	4	-----	1	-----	-----	47	116	97	52	16	-----	-----	-----	
Owners and managers, truck, transfer, and cab companies	708	673	5	25	5	-----	37	168	213	183	82	23	1	1	-----	
Postmasters	546	525	6	4	11	-----	1	19	90	125	135	22	44	5	1	
Switchmen and flagmen, steam railroad	1,057	1,028	12	9	8	-----	1	66	288	315	223	111	47	6	-----	
Telegraph operators	1,056	1,035	11	1	8	-----	5	17	171	402	207	108	65	30	1	
All other occupations	8,216	7,688	76	293	159	290	345	1,393	2,500	1,879	1,153	503	131	12	10	

¹ Includes box factories (wood).

² See footnote 1, Table 4.

³ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
MALES—Continued.																
Trade.....	85,862	80,148	2,383	2,144	1,177	2,522	2,739	10,532	22,408	20,110	14,985	8,750	3,209	538	61	
Bankers, brokers, and money lenders:																
Bankers and bank officials.....	1,720	1,071	23	2	24			113	489	507	371	182	48	9	1	
Commercial and loan brokers.....	1,076	1,031	20	2	14			42	237	301	286	158	43	5		
Stockbrokers.....	856	824	25	3	4			1	46	245	258	198	84	23	1	
Brokers not specified and promoters.....	1,583	1,496	44	9	34			4	55	320	510	411	209	60	4	
"Clerks" in stores ³	4,078	3,895	58	49	76	302	488	1,247	1,011	475	307	182	55	10	1	
Commercial travelers.....	3,007	3,492	71	14	30			229	1,078	1,083	746	361	78	8	3	
Delivery men, bakers and stores ⁴	2,023	1,875	11	108	29	418	279	496	471	213	100	33	13	2		
Insurance agents, managers, and officials.....	3,798	3,041	72	49	36			19	249	979	1,096	842	448	143	19	
Laborers, porters, and helpers in stores.....	3,858	2,622	35	1,143	58	276	374	1,008	1,090	525	339	159	64	14		
Newsboys.....	971	932		13	26	746	70	45	38	19	14	20	16	3		
Real estate agents and officials.....	3,521	3,233	86	74	78			4	89	428	739	946	855	377	77	
Retail dealers ⁵	28,020	25,858	1,395	411	356	19	166	1,587	6,318	7,520	6,338	4,127	1,641	279	16	
Salesmen.....	24,896	24,029	401	125	341	710	1,162	4,507	7,970	5,393	3,084	1,454	507	88	21	
Wholesale dealers, importers, and exporters.....	906	861	41	1	3			1	35	209	291	242	97	26	4	
All other occupations.....	4,939	4,688	92	141	68	53	140	784	1,514	1,102	703	381	115	14	7	
Public service (not elsewhere classified).....	12,158	10,872	238	740	308	88	448	2,029	3,068	2,445	2,071	1,895	547	89	10	
Guards, watchmen, and doorkeepers.....	1,272	1,173	35	33	31	4	11	47	131	104	319	350	185	30	1	
Laborers, public service.....	3,047	2,393	32	510	103	54	129	510	814	594	507	300	114	18	1	
Marshals, sheriffs, detectives, etc.....	911	845	9	11	46			13	110	251	259	193	68	16	1	
Officials and inspectors (city and county).....	1,254	1,195	15	4	40			56	224	296	340	230	93	14	1	
Officials and inspectors (United States).....	506	492	4	1	9			17	190	182	62	49	5	1		
Policemen.....	940	887	2	10	32			18	197	244	285	150	42	3	1	
Soldiers, sailors, and marines ⁶	2,939	2,645	131	145	18	6	285	1,221	988	309	104	19	3	4		
All other occupations.....	1,289	1,242	10	8	29	4	21	141	404	375	195	104	37	7	1	
Professional service.....	28,391	25,447	739	1,659	548	388	504	3,597	8,133	6,183	4,951	3,219	1,127	203	26	
Actors and showmen.....	1,085	972	43	34	36	31	84	295	361	203	76	24	10	1		
Authors, editors, and reporters.....	629	603	11	4	11	1	12	107	189	128	92	74	18	7	1	
Chemists, assayers, and metallurgists.....	537	517	16	1	3			21	145	245	87	24	11	2		
Clergymen.....	3,100	2,259	174	628	99			111	488	779	884	585	239	71	3	
College presidents and professors ⁷	719	670	29	10	1			39	233	249	118	62	14	4		
Dentists.....	790	755	15	18	2			25	219	189	238	103	13	3		
Draftsmen.....	483	463	15		5			36	194	169	58	16	9		1	
Lawyers, judges, and justices.....	3,461	3,313	33	53	62			101	782	806	867	642	214	47	2	
Musicians and teachers of music.....	871	668	36	141	20	60	48	229	280	133	70	43	15	3		
Physicians and surgeons.....	2,474	2,294	59	103	18			23	316	459	769	639	218	48	2	
Teachers (school).....	5,288	4,742	28	415	103	4	55	1,176	2,200	1,033	448	224	46	5	7	
Technical engineers:																
Civil engineers and surveyors.....	1,354	1,302	27	6	20			241	517	343	153	65	27	2	1	
Electrical engineers.....	488	470	15	1	2			82	189	130	65	17	3		2	
Mechanical and mining engineers ⁸	521	494	24		3			56	166	105	99	27	7		1	
All other occupations.....	6,531	5,925	214	237	155	302	248	773	1,689	1,421	1,027	694	301	70	6	
Domestic and personal service.....	27,344	17,850	750	7,994	650	768	982	3,754	7,605	6,298	4,273	2,387	1,034	221	27	
Barbers, hairdressers, and manicurists.....	5,722	5,206	34	370	112	21	76	607	1,925	1,673	993	349	66	6	6	
Hotel keepers and managers.....	866	779	44	34	9			1	22	108	185	234	184	107	24	
Janitors and sextons.....	3,210	1,938	59	1,121	48	58	81	216	520	637	653	607	362	80	2	
Porters, domestic and personal service.....	1,815	58	1	1,752	4	56	119	468	685	346	109	31	5	3	3	
Restaurant, café, and lunch-room keepers.....	2,796	2,248	276	181	91			17	132	532	842	716	390	147	20	
Servants.....	5,271	2,803	178	2,053	237	254	267	900	1,638	1,125	650	280	118	19	11	
Waiters.....	1,402	935	36	379	52	110	123	383	417	217	101	41	7	2	1	
All other occupations.....	6,255	3,933	122	2,104	97	269	298	1,036	1,780	1,268	817	496	222	67	3	
Clerical occupations.....	22,772	22,035	284	130	323	364	1,002	4,654	8,257	4,811	2,951	1,033	333	51	16	
Accountants and auditors.....	2,997	2,905	70	2	20			29	356	1,195	864	373	139	32	5	
Agents, collectors, and credit men.....	3,015	2,916	54	9	36	14	30	260	984	821	544	261	85	14	2	
Bookkeepers and cashiers.....	5,348	5,209	48	9	82	39	241	1,526	2,028	854	385	188	70	7	4	
Clerks (except "clerks" in stores).....	10,578	10,232	108	62	176	158	570	2,462	3,876	1,995	918	433	138	24	4	
Messenger, errand, and office boys ⁹	358	294		38	6	142	87	57	28	10	9	2	2	1		
Stenographers and typists.....	496	479	4	10	3	11	45	193	146	67	22	10			2	

³ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."
⁴ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
⁵ Includes, also, managers and superintendents of retail stores.
⁶ Includes only those resident in continental United States at date of enumeration.
⁷ Probably includes some teachers in schools below collegiate rank.
⁸ Includes, also, all technical engineers not elsewhere classified.
⁹ Except telegraph messengers.

POPULATION—OKLAHOMA

TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
FEMALES	129,346	105,193	1,480	19,876	2,997	5,520	9,115	29,489	35,361	24,304	15,555	7,306	2,187	393	140	
Agriculture	12,812	9,554	225	2,324	709	2,218	787	1,242	1,424	2,171	2,421	1,060	699	182	9	
Farmers (owners and tenants).....	6,274	4,769	209	838	468	—	—	75	440	1,483	1,996	1,453	648	173	0	
Farm laborers (wageworkers).....	1,816	1,108	7	637	64	237	188	362	342	330	221	100	21	5	1	
Farm laborers (unpaid family workers).....	4,708	3,669	9	848	177	1,981	500	803	638	354	200	94	29	4	1	
All other occupations.....	19	18	—	1	—	—	—	2	4	4	4	4	1	—	—	
Forestry and fishing.....	4	2	—	—	2	—	1	1	—	1	—	1	—	—	—	
Extraction of minerals.....	13	12	—	—	1	—	1	1	3	4	1	3	—	—	—	
Manufacturing and mechanical industries	5,998	5,387	77	426	138	198	311	682	1,283	1,603	1,177	559	158	24	3	
Dressmakers and seamstresses (not in factory).....	2,133	1,804	27	190	52	7	11	77	378	649	609	309	80	13	—	
Operatives (not otherwise specified):																
Clothing industries.....	777	740	14	20	3	6	23	87	169	250	150	78	13	—	1	
Other industries.....	1,462	1,324	17	67	54	111	174	209	356	273	155	60	27	0	1	
Laborers (not otherwise specified).....	662	537	6	126	23	66	82	119	152	139	83	39	9	3	—	
All other occupations.....	934	892	13	23	6	8	21	100	223	292	180	73	29	2	1	
Transportation and communication	4,680	4,496	16	30	88	198	683	1,617	1,355	479	200	84	6	3	5	
Postmistresses.....	334	311	3	10	10	—	5	24	87	90	81	44	2	1	—	
Telephone operators.....	3,776	3,694	12	4	66	180	619	1,458	1,111	295	83	25	—	1	4	
All other occupations.....	520	491	1	16	12	18	59	135	157	94	36	15	4	1	1	
Trade	14,392	13,687	254	241	210	507	1,123	2,551	3,643	3,443	2,094	790	207	22	12	
Bankers, brokers, and money lenders.....	214	205	5	1	3	—	—	30	60	83	31	8	2	—	—	
"Clerks" in stores ¹⁰	2,571	2,461	43	43	24	148	328	623	650	489	236	81	15	1	—	
Real estate agents and officials.....	610	570	20	9	11	—	1	13	71	143	183	125	63	9	2	
Retail dealers.....	1,700	1,524	61	95	20	2	12	88	323	531	440	223	64	5	2	
Saleswomen.....	8,386	8,068	112	63	143	330	743	1,668	2,290	1,960	1,038	295	48	6	8	
All other occupations.....	911	859	13	30	9	27	30	120	244	237	166	53	15	1	—	
Public service (not elsewhere classified)	361	346	—	5	10	—	—	51	112	120	60	16	2	—	—	
Officials and inspectors (city and county).....	292	285	—	—	7	—	—	41	99	95	46	11	—	—	—	
All other occupations.....	69	61	—	5	3	—	—	10	13	25	14	5	2	—	—	
Professional service	24,698	22,487	309	1,440	480	137	1,268	3,355	3,531	3,666	1,869	677	135	16	42	
Actresses and showwomen.....	368	336	18	9	5	13	79	135	93	28	17	2	1	—	—	
Artists, sculptors, and teachers of art.....	205	203	1	1	—	—	6	44	49	46	31	25	4	—	—	
Authors, editors, and reporters.....	247	234	3	3	7	2	18	57	70	46	37	12	4	1	—	
College presidents and professors ¹	463	434	6	17	6	—	—	61	185	122	73	17	3	1	1	
Librarians.....	242	231	1	7	3	—	11	64	64	43	37	16	7	—	—	
Musicians and teachers of music.....	1,094	1,015	16	41	22	20	36	185	309	291	169	61	20	1	2	
Photographers.....	178	172	—	2	2	6	9	35	55	40	17	14	—	—	—	
Social and welfare workers.....	179	168	2	5	5	—	—	12	39	37	54	21	4	2	—	
Teachers (school).....	16,887	15,171	125	1,252	339	24	678	6,515	6,256	2,154	895	295	37	6	28	
Trained nurses.....	2,697	2,521	91	46	39	21	320	834	843	428	185	55	7	—	4	
All other occupations.....	2,147	2,012	46	57	32	51	110	413	563	431	354	159	48	6	7	
Domestic and personal service	46,126	29,480	469	15,121	1,078	1,991	3,068	7,980	11,914	9,950	6,780	3,321	926	143	33	
Barbers, hairdressers, and manicurists.....	2,309	2,062	12	196	39	39	120	534	982	509	97	20	6	—	2	
Boarding and lodging house keepers.....	2,683	2,361	44	235	43	—	16	108	362	657	755	495	250	30	1	
Hotel keepers and managers.....	758	712	12	24	10	—	1	21	95	202	255	139	38	6	1	
Housekeepers and stewardesses.....	3,746	3,085	91	434	186	—	211	571	714	771	750	561	144	21	8	
Laundresses (not in laundry).....	5,155	2,406	41	2,577	131	70	111	332	1,013	1,514	1,317	621	162	25	—	
Laundry operatives.....	2,495	2,302	16	113	64	130	196	448	667	622	338	82	6	2	4	
Nurses (not trained).....	1,620	1,483	31	69	37	—	39	154	270	367	424	283	67	11	2	
Restaurant, café, and lunch room keepers.....	1,110	930	23	138	19	—	9	40	243	428	271	93	22	1	3	
Servants.....	20,176	8,506	156	11,042	472	1,344	1,587	4,081	5,711	3,996	2,241	929	225	35	27	
Waitresses.....	4,738	4,458	20	157	94	366	706	1,487	1,495	521	110	34	1	2	7	
All other occupations.....	1,336	1,155	14	136	31	42	72	204	362	363	213	61	15	1	3	
Clerical occupations	20,314	19,792	130	89	303	277	1,873	7,009	7,096	2,867	963	195	24	3	17	
Bookkeepers and cashiers.....	6,156	5,995	49	23	89	83	493	1,930	2,178	1,013	345	54	6	—	4	
Clerks (except "clerks" in stores).....	4,737	4,618	22	25	72	70	363	1,368	1,632	833	354	101	11	1	4	
Stenographers and typists.....	8,888	8,694	53	30	135	111	984	3,553	3,100	901	202	25	3	1	6	
All other occupations.....	533	515	6	5	7	13	33	108	186	120	52	15	4	1	1	

¹ Includes, also, managers and superintendents of retail stores.² Probably includes some teachers in schools below collegiate rank.¹⁰ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930

SEX AND OCCUPATION	COLOR AND NATIVITY				AGE										
	Total	Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
OKLAHOMA CITY															
MALES	62,808	55,515	1,579	4,984	550	1,189	2,005	9,791	19,943	14,354	9,048	4,508	1,473	221	68
Agriculture.....	837	714	28	86	9	18	36	108	189	151	158	128	60	11	-----
Farmers (owners and tenants).....	290	253	16	16	5	-----	3	14	38	71	73	50	33	8	-----
Farm laborers (wageworkers).....	520	436	11	69	4	15	31	88	126	75	80	77	25	3	-----
All other occupations.....	27	25	1	1	-----	3	2	6	5	5	3	1	2	-----	-----
Forestry and fishing.....	18	18	-----	-----	-----	-----	-----	-----	2	11	4	1	-----	-----	-----
Extraction of minerals.....	4,888	4,807	37	3	21	20	106	988	2,289	1,043	311	88	14	1	4
Foremen, overseers, and inspectors.....	114	113	-----	1	-----	-----	3	20	48	28	14	1	-----	-----	-----
Managers and officials.....	120	115	5	-----	-----	-----	-----	3	40	43	20	12	2	-----	-----
Oil and gas well operatives ¹	4,455	4,403	30	2	20	26	100	958	2,154	921	227	57	8	-----	4
Operators.....	142	142	-----	-----	-----	-----	-----	1	36	45	44	13	2	1	-----
All other occupations.....	37	34	2	-----	1	-----	3	4	11	6	6	5	2	-----	-----
Manufacturing and mechanical industries.....	19,870	17,557	532	1,823	158	241	619	3,183	6,202	4,701	2,988	1,452	453	59	22
Bakers.....	298	298	17	10	3	5	15	82	100	54	24	14	2	-----	2
Blacksmiths.....	183	173	8	2	-----	-----	3	20	58	45	31	20	4	2	-----
Boilmakers.....	128	123	3	-----	2	-----	-----	25	46	38	11	8	-----	-----	-----
Brick and stone masons and tile layers.....	459	412	35	11	1	-----	9	71	122	108	86	43	17	1	2
Builders and building contractors.....	435	418	14	2	1	-----	-----	9	66	149	127	60	20	3	1
Cabinetmakers.....	81	71	9	1	-----	-----	-----	6	20	22	13	9	5	-----	-----
Carpenters.....	2,316	2,217	56	34	9	4	44	171	433	594	567	359	132	14	1
Compositors, linotypers, and typesetters.....	341	332	1	3	5	8	9	81	108	79	36	21	1	-----	-----
Electricians.....	618	604	8	4	2	18	19	149	247	141	47	10	3	-----	3
Engineers (stationary).....	526	490	12	14	1	1	5	47	178	148	90	46	11	-----	-----
Firemen (except locomotive and fire department).....	215	206	8	1	1	-----	-----	3	88	67	25	8	1	-----	-----
Foremen and overseers (manufacturing).....	417	402	13	1	1	-----	3	81	147	135	73	25	3	-----	-----
Machinists.....	668	633	18	15	2	-----	14	115	277	162	88	27	2	2	1
Managers and officials (manufacturing).....	816	789	25	2	2	-----	4	53	264	294	139	48	15	3	-----
Manufacturers.....	291	272	16	3	-----	-----	1	4	53	99	71	42	20	1	-----
Mechanics (not otherwise specified):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Automobile factories, garages, and repair shops.....	1,161	1,077	13	68	3	-----	32	214	522	241	74	17	1	-----	-----
All other industries.....	601	578	12	9	2	-----	13	130	237	136	54	26	6	-----	-----
Painters, glaziers, and varnishers (building).....	912	855	32	19	6	4	22	120	250	221	173	83	28	2	-----
Painters, glaziers, and varnishers (factory).....	222	212	5	4	1	-----	6	68	53	38	18	7	4	-----	-----
Paper hangers.....	86	76	4	-----	1	-----	1	6	18	23	20	13	2	-----	-----
Plasterers and cement finishers.....	311	279	6	25	1	-----	8	42	102	72	56	22	10	1	-----
Plumbers and gas and steam fitters.....	440	419	7	10	4	-----	6	74	148	125	69	12	4	-----	-----
Pressmen and plate printers (printing).....	89	87	1	1	-----	-----	1	23	40	21	3	1	-----	-----	-----
Roofers and slaters.....	83	70	3	4	-----	3	3	18	30	18	12	1	-----	-----	-----
Shoemakers and cobblers (not in factory).....	127	99	20	6	2	1	5	8	23	20	31	14	12	7	-----
Tailors.....	129	74	32	15	8	-----	1	8	18	37	18	23	3	-----	-----
Tinsmiths and sheet-metal workers.....	99	91	4	1	-----	-----	4	17	30	37	18	23	3	-----	-----
Upholsterers.....	135	129	4	1	1	3	9	40	49	22	9	4	1	-----	-----
Operatives (not otherwise specified):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Automobile factories.....	246	246	-----	-----	-----	1	8	77	107	40	9	3	1	-----	-----
Other iron and steel, etc., industries.....	351	331	10	8	2	7	14	75	138	75	33	6	-----	-----	-----
Slaughter and packing houses.....	374	257	12	89	16	5	12	52	136	100	53	12	4	-----	-----
Other industries.....	1,154	1,057	35	50	12	25	64	250	377	224	127	57	22	6	2
Laborers (not otherwise specified):	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----
Automobile factories.....	202	192	5	4	1	-----	7	60	94	35	4	1	1	-----	-----
Other iron and steel, etc., industries.....	278	233	5	30	4	9	18	70	100	47	22	7	4	1	-----
Chemical and allied industries.....	164	158	1	2	3	5	6	40	58	25	18	9	3	-----	-----
General and not specified laborers.....	1,650	1,168	28	439	17	44	92	266	408	324	262	134	64	10	6
Laborers and helpers, building construction.....	1,462	971	9	471	11	38	63	262	403	315	255	103	19	2	2
Slaughter and packing houses.....	523	370	8	117	28	8	21	134	154	126	52	25	3	-----	-----
Other industries.....	618	482	5	128	3	21	51	142	189	106	63	32	11	2	1
All other occupations.....	604	621	80	10	3	52	27	95	202	144	83	48	12	1	-----
Transportation and communication.....	6,100	5,285	73	643	119	115	228	1,059	1,927	1,388	851	368	104	5	5
Brakemen, steam railroad.....	83	78	-----	5	-----	-----	-----	6	23	28	17	8	1	-----	-----
Chauffeurs and truck and tractor drivers.....	1,968	1,779	19	161	9	32	90	484	795	380	126	51	8	1	1
Conductors, steam railroad.....	85	83	2	-----	-----	-----	-----	1	11	21	33	15	4	-----	-----
Conductors, street railroad.....	44	43	1	-----	-----	-----	-----	8	13	13	5	4	1	-----	-----
Draymen, teamsters, and carriage drivers.....	204	165	1	37	1	4	7	30	34	41	42	29	15	2	-----
Garage laborers.....	172	78	1	93	1	12	17	54	59	21	5	2	2	-----	-----
Garage owners, managers, and officials.....	129	119	5	4	1	-----	1	8	48	38	25	6	2	1	-----
Laborers, pipe lines.....	292	273	10	7	2	-----	17	60	123	58	26	6	2	-----	-----
Laborers, road and street.....	312	177	1	131	3	7	9	47	81	74	71	14	8	1	-----
Laborers, steam railroad.....	440	218	6	129	96	6	12	55	132	125	77	31	11	-----	-----
Locomotive engineers.....	124	116	8	-----	-----	-----	-----	1	5	33	52	20	4	-----	-----
Locomotive firemen.....	92	91	1	-----	-----	-----	-----	5	34	42	9	2	-----	-----	-----
Mail carriers.....	132	131	1	-----	-----	-----	-----	1	9	50	38	26	5	-----	-----
Motormen, street railroad.....	148	148	-----	-----	-----	-----	-----	25	42	42	23	9	2	-----	-----
Officials and superintendents, steam railroad.....	51	49	2	-----	-----	-----	-----	-----	9	15	18	7	2	-----	-----
Owners and managers, truck, transfer, and cab companies.....	122	113	1	8	-----	-----	-----	11	29	32	41	7	2	-----	-----
Proprietors, managers, and officials, telegraph and telephone.....	61	61	-----	-----	-----	-----	-----	10	21	16	8	5	1	-----	-----
Switchmen and flagmen, steam railroad.....	181	181	-----	-----	-----	-----	-----	6	40	53	38	31	13	-----	-----
Telegraph and telephone linemen.....	206	202	2	1	1	2	23	72	76	17	18	3	-----	-----	-----
Telegraph operators.....	108	108	-----	-----	-----	-----	-----	17	41	32	6	8	3	-----	-----
All other occupations.....	1,137	1,052	12	67	6	52	50	150	321	269	185	80	20	-----	4

¹ See footnote 1, Table 4.

² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
OKLAHOMA CITY—Continued.																
MALES—Continued.																
Trade.....	16,489	14,503	492	449	45	481	448	1,892	4,401	3,705	2,657	1,328	429	70	18	
Advertising agents.....	184	182	1	1		2	6	23	76	50	17	8	1		1	
Bankers, brokers, and money lenders:																
Bankers and bank officials.....	119	117	2					7	38	20	28	13	4			
Commercial brokers and commission men.....	219	215	4					9	47	54	55	30	8			
Loan brokers and pawnbrokers.....	150	143	7					7	47	38	33	18	7			
Stockbrokers.....	381	309	11	1				10	105	122	82	40	11		1	
Brokers not specified and promoters.....	391	383	7	1				2	15	94	125	93	45	16	1	
"Clerks" in stores ²	554	530	10	8	6	56	59	179	132	60	30	28	6	2	1	
Commercial travelers.....	1,081	1,040	35	6				61	304	311	241	127	29	3	2	
Delivery men, bakeries and stores ³	448	420	2	24	2	126	54	97	102	42	20	6	1			
Floorwalkers and foremen in stores.....	98	95	1	2				3	13	37	24	14	6			
Insurance agents, managers, and officials.....	1,150	1,097	34	15	4			7	96	322	330	239	128	23	3	
Laborers in coal and lumber yards, warehouses, etc.....	203	190	3	10		3	10	40	71	32	26	10	10	1	1	
Laborers, porters, and helpers in stores.....	703	416	11	275	1	50	57	176	210	101	60	31	8	1		
Newsboys.....	195	191		2	2	133	22	8	2	4	6	8	8			
Real estate agents and officials.....	913	872	26	12	3			2	31	140	235	253	166	64	21	
Retail dealers ⁴	3,081	2,803	211	52	15	2	34	208	800	833	695	342	144	22	1	
Salesmen.....	4,915	4,781	92	30	12	105	132	804	1,662	1,165	650	258	70	13	0	
Wholesale dealers, importers, and exporters.....	211	194	17					10	38	74	55	25	8	1		
All other occupations.....	493	465	18	10		4	6	85	159	122	63	40	10	3	1	
Public service (not elsewhere classified).....	1,344	1,178	28	122	18	7	29	123	340	311	247	196	75	14	3	
Firemen, fire department.....	191	187	2		2		2	42	74	51	17	4			1	
Guards, watchmen, and doorkeepers.....	221	199	11	8	3			10	19	27	01	68	32	4		
Laborers, public service.....	354	294	5	105	10	5	21	47	96	75	63	35	9	2	1	
Marshals, sheriffs, detectives, etc.....	80	73	3	3	1			2	15	19	18	20	5	1		
Officials and inspectors (city and county).....	108	104	3	1				6	29	27	21	16	8	1		
Officials and inspectors (State).....	66	66						3	16	17	14	7	0	3		
Officials and inspectors (United States).....	73	71	1	1				2	19	23	13	14	2			
Policemen.....	169	166		3				2	53	48	33	23	8	2		
All other occupations.....	82	78	3	1		2	6	9	19	24	7	9	5	1		
Professional service.....	3,977	3,601	153	202	21	56	79	488	1,182	891	707	411	132	29	2	
Actors and showmen.....	193	165	19	5	4	4	8	39	64	46	21	6	4	1		
Architects.....	76	72	3	1				16	22	18	15	4	1			
Artists, sculptors, and teachers of art.....	68	64	4			1	3	12	24	12	10	5	1			
Authors, editors, and reporters.....	148	146	2					27	56	32	17	12	1	1		
Chemists, assayers, and metallurgists.....	62	60	6				1	10	22	14	4	4		1		
Clergymen.....	267	177	25	64	1			9	35	60	81	61	20	2		
College presidents and professors.....	48	45	3					2	20	12	6	0	1	2		
Dentists.....	116	110	3	3				1	35	22	44	12	1	1		
Draftsmen.....	115	113	1		1		12	46	40	12	3	2				
Lawyers, judges, and justices.....	647	636	7	3	1			23	176	168	158	98	25	4		
Musicians and teachers of music.....	191	180	9	44	2	1	6	50	72	31	13	12	6			
Photographers.....	77	77				1	3	9	19	19	14	6	5	1		
Physicians and surgeons.....	394	363	13	17	1			14	104	84	90	70	24	7	1	
Teachers (school).....	212	182	4	26			3	24	66	70	28	15	5	1		
Technical engineers:																
Civil engineers and surveyors.....	283	277	5		1			44	110	77	34	14	4			
Electrical engineers.....	140	132	8					23	61	34	18	2	1		1	
Mechanical engineers ⁶	78	74	4					10	23	24	10	5				
Mining engineers ⁷	11	10	1					3	3	3	2	2				
All other occupations.....	851	700	39	39	10	49	41	118	230	164	134	75	32	8		
Domestic and personal service.....	4,872	2,783	162	1,802	145	130	166	752	1,506	1,124	701	355	120	28	9	
Barbers, hairdressers, and manicurists.....	729	652	8	69	5	1	7	79	258	209	124	86	13	1	1	
Cleaning, dyeing, and pressing shop workers:																
Owners and proprietors.....	50	54	3	2				3	12	28	15	1				
All other workers.....	224	201	6	16	1	4	13	72	85	33	9	6	1	1		
Hotel keepers and managers.....	124	105	12	7				17	31	38	27	8	3			
Janitors and sextons.....	422	191	10	218	3	7	5	46	101	86	79	65	25	3		
Laborers, domestic and personal service.....	218	77	1	137	3	3	3	26	54	49	38	29	7	3	1	
Laundry operatives ⁸	190	182				11	18	28	65	35	20	11	2			
Porters, domestic and personal service.....	409	10		399		15	21	101	102	84	16	5	1	1	2	
All other porters (except in stores).....	316	5		311		9	14	62	119	73	33	44	14	3		
Restaurant, café, and lunch-room keepers.....	306	303	46	25	22			3	18	85	127	102	44			
Servants.....	1,127	557	42	443	85	20	37	197	385	255	150	48	20	1	5	
Waiters.....	294	181	12	111	10	24	28	73	65	48	21	4	1			
All other occupations.....	364	266	24	66	9	22	17	47	68	66	50	54	26	8		
Clerical occupations.....	5,233	5,109	74	84	18	125	294	1,198	1,856	978	477	212	88	3	6	
Accountants and auditors.....	647	634	13				12	98	219	171	101	35	9		2	
Agents, collectors, and credit men.....	635	666	16	2	1		6	11	66	285	171	93	49	23	1	
Bookkeepers and cashiers.....	1,093	985	15	2	1		8	42	292	304	147	73	30	14	1	
Clerks (except "clerks" in stores).....	2,672	2,610	20	23	10	50	139	688	934	470	203	96	40	2		
Messenger, errand, and office boys ⁹	101	94	6	1		55	26	11	4	3	3	2	1			
Stenographers and typists.....	125	120	1	1	3	5	14	43	40	14	5	2			2	

² Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."

³ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁴ Includes, also, managers and superintendents of retail stores.

⁵ Probably includes some teachers in schools below collegiate rank.

⁶ Includes, also, all technical engineers not elsewhere classified.

⁷ Includes, also, chemical and metallurgical engineers.

⁸ Some owners of hand laundries probably are included with laundry operatives.

⁹ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
OKLAHOMA CITY—Continued															
FEMALES.....	21,589	17,895	253	3,326	115	537	1,635	5,183	6,717	4,173	2,272	793	210	31	88
Agriculture.....	22	20	1	1				1	3	9	6	1	2		
Extraction of minerals.....	1	1										1			
Manufacturing and mechanical industries.....	1,230	1,137	21	67	5	39	70	164	304	314	225	86	23	4	1
Dressmakers and seamstresses (not in factory).....	321	298	7	45	1	1	1	14	59	90	100	43	11	2	
Manufacturers, managers, and officials.....	40	40					1	4	12	16	4	2	1		
Operatives (not otherwise specified):															
Clothing industries.....	192	186	2	4			3	12	40	61	58	15	3		
Food and allied industries.....	214	206	5	1	2	16	30	55	54	40	14	4			1
Other industries.....	180	165	4	10	1	9	14	29	31	19	12	3	2		
Laborers (not otherwise specified).....	113	107	1	5		11	15	25	32	21	0	2	1		
All other occupations.....	170	165	2	2	1	2	6	25	46	55	24	8	4		
Transportation and communication.....	616	603	4	5	4	13	70	232	229	50	13	6	1		2
Telegraph operators.....	90	89			1	3	19	29	31	4	2		1		1
Telephone operators.....	496	489	4		3	8	51	195	194	36	8	3			1
All other occupations.....	30	25		5		2		8	4	10	3	3			
Trade.....	2,654	2,555	48	43	8	102	202	476	721	641	380	86	39	3	4
Bankers, brokers, and money lenders.....	38	35	2	1				2	9	15	10	1	1		
"Clerks" in stores ¹⁰	448	439	4	3	2	33	65	109	115	76	43	5	2		
Insurance agents, managers, and officials.....	95	59	1	4	1			7	18	22	13	4	1		
Real estate agents and officials.....	193	181	0	2	1			5	34	45	55	28	22	2	2
Retail dealers ⁴	191	174	7	10				7	45	62	57	15	5		
Saleswomen.....	1,545	1,503	21	18	3	65	129	316	451	373	174	27	7	1	2
All other occupations.....	174	164	4	5	1	4	8	30	40	48	28	0	1		
Public service (not elsewhere classified).....	47	45		1	1			9	12	20	5	1			
Professional service.....	2,953	2,741	50	146	16	31	198	756	921	554	354	110	22	1	6
Actresses and show women.....	190	174	14		2	9	46	82	84	12	5	1	1		
Artists, sculptors, and teachers of art.....	62	61		1			1	14	17	10	14	6			
Authors, editors, and reporters.....	41	41					3	10	10	7	11				
Librarians.....	44	43		1			2	12	19	6	5				
Musicians and teachers of music.....	159	151	1	7		4	4	20	49	37	27	10	2		
Photographers.....	37	36			1	3	1	6	16	7	4	1			
Social and welfare workers.....	56	53		2	1			6	16	7	19	6	2		
Teachers (school).....	1,177	1,064	11	104	8	4	20	245	443	268	139	47	7		4
Trained nurses.....	746	720	12	12	2	7	102	274	196	106	50	10			1
All other occupations.....	441	408	12	19	2	4	19	82	121	94	80	29	10	1	1
Domestic and personal service.....	8,275	5,077	97	3,037	64	275	582	1,619	2,401	1,755	1,041	445	118	22	17
Barbers, hairdressers, and manicurists.....	502	513	1	44	4	9	35	151	231	113	15	4	2		2
Boarding and lodging house keepers.....	606	532	12	58	4		9	32	97	160	168	97	42	11	
Cleaning, dyeing, and pressing shop workers.....	134	133			1	3	6	36	36	35	13	4			1
Hotel keepers and managers.....	89	82	1	5	1			3	12	26	34	12	1	1	1
Housekeepers and stewardesses.....	453	414	15	51	3		20	62	81	113	114	76	15	2	
Laundresses (not in laundry).....	427	101	1	317	8	2	14	29	108	117	99	44	13	1	
Laundry operatives.....	609	530	7	15	7	29	50	109	151	160	83	35	8		1
Nurses (not trained).....	318	287	9	20	2		12	35	55	85	67	50	11	2	1
Restaurant, café, and lunch-room keepers.....	162	131	3	27	1			4	42	69	47	6	2		2
Servants.....	3,569	1,071	38	2,435	25	151	260	787	1,142	729	330	120	26	5	7
Waitresses.....	1,107	1,046	8	47	0	69	155	345	377	122	31	5	1		2
All other occupations.....	209	137	2	18	2	12	15	26	69	47	34	4	2		
Clerical occupations.....	5,791	5,716	32	26	17	77	513	1,926	2,126	830	248	57	5	1	8
Accountants and auditors.....	59	57	2				2	18	24	6	5	3	1		
Agents, collectors, and credit women.....	60	50						8	29	15	5	2	1		
Bookkeepers and cashiers.....	1,219	1,205	0	3	2	14	52	351	481	227	52	10			2
Clerks (except "clerks" in stores).....	1,596	1,574	10	8	4	28	117	463	546	278	124	25	2	1	2
Stenographers and typists.....	2,828	2,793	11	13	11	31	305	1,074	1,040	304	62	7	1		4
All other occupations.....	20	27		2		4	7	12	6						

⁴ Includes, also, managers and superintendents of retail stores.
¹⁰ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
TULSA															
MALES	46,551	39,594	1,404	5,273	580	717	1,393	6,417	14,617	12,228	7,104	3,182	1,001	160	32
Agriculture	517	343	10	152	12	12	22	39	98	108	103	71	50	16	.....
Farmers (owners and tenants).....	164	127	5	28	4	.....	4	4	25	31	39	34	18	9	.....
Farm laborers (wageworkers).....	340	207	4	123	6	12	18	35	70	72	63	35	29	6	.....
All other occupations.....	13	9	1	1	2	.....	.....	.....	3	3	1	2	3	1	.....
Forestry and fishing	5	5	.....	.....	.....	.....	.....	.....	.....	.....	1	3	1	.....	.....
Extraction of minerals	1,880	1,795	58	7	20	4	13	85	300	592	558	293	58	7	.....
Foremen, overseers, and inspectors.....	88	86	2	.....	.....	.....	.....	4	21	31	16	12	3	1	.....
Managers and officials.....	400	390	8	.....	2	.....	1	5	73	136	132	44	8	1	.....
Oil and gas well operatives ¹	680	640	19	2	10	3	11	61	141	189	104	80	20	2	.....
Operators.....	659	625	27	7	7	.....	.....	5	55	220	234	115	27	3	.....
All other occupations.....	53	45	2	5	1	1	1	10	10	16	12	3	.....	.....	.....
Manufacturing and mechanical industries	14,829	12,719	474	1,441	195	128	408	1,961	4,431	4,054	2,404	1,052	334	48	8
Bakers.....	164	129	16	17	2	1	10	54	62	23	6	8	.....	.....	.....
Blacksmiths.....	172	163	4	3	2	.....	.....	10	47	44	41	17	3	1	.....
Boilermakers.....	202	194	3	.....	5	.....	2	9	64	74	45	6	2	.....	.....
Brick and stone masons and tile layers.....	371	325	36	8	2	.....	16	52	73	91	73	45	16	4	1
Builders and building contractors.....	371	343	22	5	1	.....	1	7	48	113	116	66	17	3	.....
Carpenters.....	1,622	1,480	53	78	11	1	22	97	250	425	401	250	104	11	1
Compositors, linotypers, and typesetters.....	278	263	4	4	7	3	5	58	86	69	37	15	5	.....	.....
Electricians.....	444	427	6	5	6	.....	18	99	161	122	34	11	1	.....	.....
Engineers (stationary).....	514	489	18	6	1	.....	1	52	183	163	98	33	12	2	.....
Firemen (except locomotive and fire department).....	75	70	1	3	1	.....	.....	0	29	24	11	2	.....	.....	.....
Foremen and overseers (manufacturing).....	290	282	5	.....	3	.....	2	21	90	107	55	13	2	.....	.....
Machinists.....	666	613	28	19	6	.....	15	99	237	188	91	29	6	.....	.....
Managers and officials (manufacturing).....	724	691	32	.....	1	.....	4	27	204	286	161	36	5	.....	.....
Manufacturers.....	270	240	22	7	1	.....	.....	6	49	115	57	38	6	.....	.....
Mechanics (not otherwise specified):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Automobile factories, garages, and repair shops.....	815	742	8	55	10	.....	28	133	387	211	40	6	1	.....	.....
All other industries.....	566	537	14	13	2	.....	17	108	219	189	59	19	5	.....	.....
Molders, founders, and casters (metal).....	39	76	2	2	0	.....	1	10	39	16	18	3	2	.....	.....
Painters, glaziers, and varnishers (building).....	793	722	36	24	11	1	11	103	212	204	186	60	13	3	.....
Plasterers and cement finishers.....	250	221	10	18	1	.....	8	27	69	68	59	17	2	.....	.....
Plumbers and gas and steam fitters.....	366	331	8	18	9	.....	6	34	115	134	67	15	5	.....	.....
Shoemakers and cobblers (not in factory).....	93	62	16	13	2	.....	2	9	24	28	11	13	6	.....	.....
Tailors.....	141	76	38	26	1	.....	.....	6	36	40	33	13	3	1	.....
Tinsmiths and sheet-metal workers.....	80	77	3	.....	.....	.....	3	14	23	16	10	10	3	.....	.....
Operatives (not otherwise specified):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Iron and steel, machinery, and vehicle industries.....	460	429	7	7	7	6	15	90	174	114	38	11	1	1	.....
Petroleum refineries.....	366	356	2	.....	8	.....	3	39	150	138	29	1	5	1	.....
Other industries.....	702	636	27	28	11	23	41	135	235	132	72	41	20	2	1
Laborers (not otherwise specified):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
General and not specified laborers.....	989	671	14	278	26	17	52	164	255	215	132	93	46	14	1
Iron and steel, machinery, and vehicle industries.....	336	262	2	62	10	8	22	54	123	80	29	17	3	.....	.....
Laborers and helpers, building construction.....	1,123	483	6	617	17	19	41	138	291	321	207	85	18	3	.....
Petroleum refineries.....	328	311	2	4	11	.....	13	70	125	72	20	14	5	.....	.....
Other industries.....	398	282	3	100	4	13	19	83	119	81	49	24	9	.....	.....
All other occupations.....	781	736	26	12	7	36	33	135	252	192	81	41	9	2	.....
Transportation and communication	4,607	3,628	44	811	124	80	161	803	1,679	1,084	549	204	60	6	11
Aviators.....	72	70	1	.....	1	.....	.....	25	40	7	.....	.....	.....	.....	.....
Brakemen, steam railroad.....	24	24	.....	.....	.....	.....	.....	4	7	8	4	1	.....	.....	.....
Chauffeurs and truck and tractor drivers.....	1,741	1,450	12	235	35	23	81	389	756	340	115	26	4	7	.....
Conductors, steam railroad.....	15	15	.....	.....	.....	.....	.....	1	3	7	3	1	.....	.....	.....
Conductors, street railroad.....	7	7	.....	.....	.....	.....	.....	2	2	1	1	1	.....	.....	.....
Garage laborers.....	186	69	.....	116	1	3	12	51	70	34	13	1	1	1	.....
Garage owners, managers, and officials.....	74	70	1	3	.....	.....	.....	8	21	27	11	4	2	1	.....
Laborers, road and street.....	423	150	1	270	2	5	12	50	119	113	89	29	6	.....	.....
Laborers, steam railroad.....	179	52	2	93	32	.....	3	29	62	39	34	10	2	.....	.....
Locomotive engineers.....	51	51	.....	.....	.....	.....	.....	1	6	15	21	8	.....	.....	.....
Locomotive firemen.....	45	43	.....	.....	.....	.....	.....	5	15	20	2	1	.....	.....	.....
Mail carriers.....	116	110	2	1	3	.....	.....	12	54	36	10	4	.....	.....	.....
Motormen, street railroad.....	86	82	.....	.....	.....	.....	.....	.....	33	27	19	7	.....	.....	.....
Officials and superintendents, steam railroad.....	39	39	.....	.....	.....	.....	.....	.....	6	19	9	5	.....	.....	.....
Owners and managers, truck, transfer, and cab companies.....	84	77	.....	0	1	.....	.....	3	24	30	20	6	1	.....	.....
Switchmen and flagmen, steam railroad.....	133	127	3	.....	3	.....	.....	6	30	39	31	15	9	3	.....
Telegraph and telephone linemen.....	196	190	1	.....	5	.....	13	69	79	28	5	2	.....	.....	.....
Telegraph operators.....	112	111	1	.....	.....	.....	.....	16	46	29	8	5	4	.....	.....
All other occupations.....	1,024	882	20	85	37	46	39	135	308	248	150	76	19	1	2

¹ See footnote 1, Table 4.

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
TULSA—Continued															
MALES—Continued.															
Trade.....	10,977	9,875	431	580	91	300	344	1,318	3,350	2,897	1,694	781	254	35	4
Advertising agents.....	139	134	3		2	2	2	20	54	42	14	3	2		
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	112	110	2					3	29	54	19	7			
Commercial brokers and commission men.....	175	162	7		6			2	29	60	58	21	7		
Loan brokers and pawnbrokers.....	108	103	5				1	6	46	27	17	9	1	1	
Stockbrokers.....	236	227	5	2	2			17	79	59	57	19	4	1	
Brokers not specified and promoters.....	478	447	13	4	0			17	95	171	123	55	16	1	
“Clerks” in stores ¹	370	343	8	16	3	29	52	101	105	36	28	13	6		
Commercial travelers.....	404	388	13		3			2	25	145	125	58	33	12	1
Delivery men, bakeries and stores ²	397	338	3	52	4	113	63	82	92	35	7	4	1		
Floorwalkers, foremen, and overseers.....	81	78	2		1			14	29	18	11	8	1		
Insurance agents, managers, and officials.....	579	544	18	13	4			2	27	173	199	121	36	18	3
Laborers, porters, and helpers in stores.....	526	178	5	399	4	17	48	132	186	98	31	9	5		
Newsboys.....	135	130		4	1	83	13	10	10	4	5	5	5		
Real estate agents and officials.....	619	574	13	21	8			1	19	91	150	164	117	47	7
Retail dealers ³	2,135	1,838	203	83	11	4	17	151	571	658	421	239	63	9	2
Salesmen.....	3,915	3,756	104	28	27	49	129	606	1,423	1,010	456	170	60	11	1
Wholesale dealers, importers, and exporters.....	115	105	10					1	4	27	51	23	5	2	1
All other occupations.....	456	420	12	18	6	3	13	82	166	100	65	23	4		
Public service (not elsewhere classified).....	971	896	10	43	22	3	12	81	224	226	206	150	62	7	
Firemen, fire department.....	150	147			3			16	77	48	9				
Guards, watchmen, and doorkeepers.....	155	139	5	8	3	1		6	10	15	38	54	28	3	
Laborers, public service.....	217	194	2	14	7	2	8	33	43	48	38	30	13	2	
Marshals, sheriffs, detectives, etc.....	101	94	1	5	1			4	18	27	28	17	5	2	
Officials and inspectors (city and county).....	91	86	2	2	1			4	20	19	27	16	5		
Policemen.....	163	142		10	6			6	35	45	40	19	4		
All other occupations.....	99	94		4	1			4	12	21	17	14	7		
Professional service.....	3,585	3,236	142	179	28	55	71	417	1,080	976	605	289	73	14	5
Actors and showmen.....	100	85	6	6	3	2	1	25	43	23	5	1			
Architects.....	69	59	8	2				8	19	18	14	6	2	1	1
Artists, sculptors, and teachers of art.....	52	46	6				1	8	17	17	3	5	1		
Authors, editors, and reporters.....	89	84	2	2	1			15	30	23	7	9	2	2	1
Chemists, assayers, and metallurgists.....	99	95	3	1			3	17	48	20	7	3			
Clergymen.....	175	104	15	55	1			6	22	46	57	31	10	3	
Dentists.....	111	102	2	7				4	37	36	28	6			
Draftsmen.....	225	211	11		3		17	100	71	23	11	3			
Lawyers, judges, and justices.....	641	618	6	13	4			14	163	183	166	90	21	4	
Musicians and teachers of music.....	139	118	4	15	2	4	10	36	45	28	12	6	2	1	
Photographers.....	62	46	1	3	2	2	1	8	16	8	16	1			
Physicians and surgeons.....	273	245	11	16	1			2	68	87	74	38	12	1	1
Teachers (school).....	223	184	4	34	1		2	14	91	75	23	15	3		
Technical engineers:															
Civil engineers and surveyors.....	271	257	11		3			34	96	89	35	11	5		1
Electrical engineers.....	91	89		1	1			18	32	28	10	2	1		
Mechanical engineers ⁴	153	147	6					18	48	50	31	5	1		
Mining engineers ⁵	39	34	5					3	13	9	6	2	3		
All other occupations.....	783	712	41	24	6	47	36	87	281	218	97	55	10	1	1
Domestic and personal service.....	4,139	1,908	162	2,037	44	62	138	623	1,376	1,094	543	198	80	18	2
Barbers, hairdressers, and manicurists.....	498	431	3	60	4	1	8	30	165	161	101	26	6		
Cleaning, dyeing, and pressing shop workers.....	223	184	16	24		5	7	39	82	62	22	4		1	1
Hotel keepers and managers.....	111	90	5	14	2			2	20	29	39	14	7		
Janitors and sextons.....	571	215	7	345	4	6	13	50	162	164	87	53	27	4	
Laborers, domestic and personal service.....	173	28	2	141	2	5	4	16	48	38	35	13	7	7	
Laundry operatives ⁶	180	160		16	4	4	8	37	57	49	18	5	2		
Porters, domestic and personal service.....	469	7		462		8	21	130	186	87	20	5	1	1	
All other porters (except in stores).....	255	3		253		9	14	54	110	52	14	3			
Restaurant, café, and lunch-room keepers.....	268	190	50	27	1			2	15	53	108	63	19		
Servants.....	936	345	51	517	23	12	29	155	363	241	97	22	14	2	1
Walters.....	239	81	6	150	2	4	8	57	86	56	22	6			
All other occupations.....	225	172	13	38	2	8	24	38	44	47	30	23	8	3	
Clerical occupations.....	5,341	5,191	83	23	44	73	223	1,090	2,079	1,219	436	171	39	9	2
Accountants and auditors.....	1,308	1,269	31	1	7		9	181	557	416	135	48	9	2	1
Agents, collectors, and credit men.....	605	586	14	3	2	3	5	59	229	199	77	25	5	3	
Bookkeepers and cashiers.....	952	929	12	5	6	6	36	263	381	163	60	26	15	1	1
Clerks (except “clerks” in stores).....	2,242	2,179	24	10	29	36	129	553	857	418	155	71	10	3	
Messenger, errand, and office boys ⁷	86	82		4		27	35	17	5		2				
Stenographers and typists.....	148	146	2			1	9	57	60	23	7	1			

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen.”
² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Includes, also, managers and superintendents of retail stores.
⁴ Includes, also, all technical engineers not elsewhere classified.
⁵ Includes, also, chemical and metallurgical engineers.
⁶ Some owners of hand laundries probably are included with laundry operatives.
⁷ Except telegraph messengers.

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR NATIVITY, AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
TULSA—Continued															
FEMALES	17,827	13,350	260	4,026	191	374	1,191	3,958	6,186	3,705	1,679	576	123	20	15
Agriculture.....	14	11		3			2	2	3	4	2	1			
Extraction of minerals.....	1	1										1			
Manufacturing and mechanical industries.....	783	701	16	58	8	15	20	81	198	248	151	62	8		
Dressmakers and seamstresses (not in factory).....	304	253	7	40	4			9	69	103	52	35	0		
Operatives (not otherwise specified):															
Clothing industries.....	156	143	4	8	1	1	3	10	37	53	31	14	1		
Other industries.....	149	142	2	2	3	8	12	31	47	31	14	5	1		
All other occupations.....	174	168	3	8		6	5	25	45	61	24	8			
Transportation and communication.....	573	562	2	3	6	25	132	187	170	45	11	2			1
Telephone operators.....	491	483	2	1	5	22	120	165	139	36	7	1			1
All other occupations.....	82	70		2	1	3	12	22	31	9	4	1			
Trade.....	2,055	1,927	51	48	29	65	155	385	609	511	241	65	20	3	1
"Clerks" in stores ¹⁰	227	207	5	12	3	8	37	77	61	29	11	3		1	
Real estate agents.....	146	135	5	2	4			5	24	41	44	22	8	2	
Retail dealers ⁴	183	154	10	17	2			12	48	70	39	10	4		
Saleswomen.....	1,324	1,273	26	9	16	56	113	260	419	321	121	27	6		1
All other occupations.....	175	158	5	8	4	1	5	31	57	50	26	3	2		
Public service (not elsewhere classified).....	16	12		2	2			3	3	6	3		1		
Professional service.....	2,076	1,851	77	139	9	18	84	359	797	515	223	68	13	1	3
Artists, sculptors, and teachers of art.....	42	41	1				1	11	9	10	5	5	1		
Musicians and teachers of music.....	162	148	5	9		3	5	22	52	50	23	6	1		
Teachers (school).....	943	824	25	94			7	120	424	280	85	21	4		2
Trained nurses.....	445	389	36	17	3	3	47	112	155	79	38	11	3		
All other occupations.....	484	449	10	19	6	12	24	94	157	99	72	20	4	1	1
Domestic and personal service.....	7,789	3,857	78	3,753	101	208	448	1,435	2,825	1,735	877	362	79	16	4
Barbers, hairdressers, and manicurists.....	417	323	6	79	9	3	14	87	197	99	13	4			
Boarding and lodging house keepers.....	329	257	3	63	6		3	9	49	101	93	48	22	4	
Hotel keepers and managers.....	105	91	3	8	3		1	5	19	36	25	15	3	1	
Housekeepers and stewardesses.....	345	303	14	23	5		11	32	57	80	94	58	11	2	
Janitors and sextons.....	164	152	3	9				18	56	58	27	4	1		
Laundresses (not in laundry).....	409	90	1	376	2	4	5	30	100	161	113	45	9	2	
Laundry operatives.....	463	444	7	12		21	43	90	147	95	52	13	1		1
Nurses (not trained).....	264	249	5	9	1		3	25	56	50	70	41	8	2	
Restaurant, café, and lunch-room keepers.....	135	101	6	26	2			4	28	67	25	9	2		
Servants.....	4,073	911	30	3,101	31	133	230	821	1,579	843	324	117	21	4	1
Waitresses.....	798	729	6	38	25	41	124	263	269	86	10	2		1	2
All other occupations.....	227	207	1	14	5	6	14	51	68	50	31	6	1		
Clerical occupations.....	4,520	4,428	36	20	36	43	350	1,508	1,781	641	171	20	2		6
Bookkeepers and cashiers.....	924	890	10	10	8	9	52	271	387	156	44	2	1		2
Clerks (except "clerks" in stores).....	1,038	1,022	6	3	7	11	67	314	401	184	48	11	1		1
Stenographers and typists.....	2,431	2,387	18	6	20	21	218	891	948	275	60	7			2
All other occupations.....	127	123	2	1	1	2	13	30	45	26	10				1

⁴ Includes, also, managers and superintendents of retail stores.¹⁰ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

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TABLE 13.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY MARITAL CONDITION, FOR THE STATE: 1930 AND 1920

CENSUS YEAR AND MARITAL CONDITION	Number	Per cent distribution
1930		
Total.....	128,159	100.0
Single and unknown.....	48,571	37.9
Married.....	46,118	36.0
Widowed and divorced.....	33,470	26.1
1920		
Total.....	90,148	100.0
Single, widowed, divorced, and unknown ¹	63,195	70.1
Married.....	26,953	29.9

¹ This group was not subdivided in 1920.

TABLE 14.—NUMBER AND PROPORTION OF MARRIED WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, FOR THE STATE: 1890 TO 1930

CENSUS YEAR	Total number	GAINFULLY OCCUPIED	
		Number	Per cent
1930.....	513,982	46,118	9.0
1920.....	402,863	26,953	6.7
1910.....	317,450	23,090	7.3
1900 ¹	141,220	3,668	2.6
1890 ²	11,241	163	1.4

¹ Includes population of Indian Territory.

² Figures are exclusive of persons in Indian Territory and on Indian reservations, areas specially enumerated in 1890, but for which occupation statistics are not available.

TABLE 15.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED BY COLOR, NATIVITY, AND MARITAL CONDITION, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

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

AREA AND CLASS OF POPULATION	TOTAL			SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED			PER CENT OF TOTAL GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Single and unknown	Married	Widowed and divorced
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	784,569	128,159	16.8	183,408	48,571	26.7	513,982	46,118	9.0	87,179	33,470	38.4	37.9	36.0	26.1
Native white.....	667,821	104,239	15.6	143,152	43,154	30.1	454,296	35,785	7.9	70,373	25,300	36.0	41.4	34.3	24.3
Foreign-born white.....	11,085	1,480	13.4	828	503	60.7	7,779	451	5.8	2,478	526	21.2	34.0	30.5	35.5
Negro.....	57,680	19,489	33.8	11,969	3,319	31.9	35,996	9,662	25.8	10,525	6,608	62.8	19.6	40.5	33.9
Other races.....	28,083	2,951	10.5	7,469	1,095	14.7	16,811	820	4.9	8,803	1,036	27.2	37.1	27.8	35.1
Oklahoma City	68,788	21,572	31.4	14,111	7,992	56.6	44,564	8,523	19.1	10,113	5,057	60.0	37.0	39.5	23.4
Native white.....	61,184	17,882	29.2	12,777	7,240	56.7	39,907	6,618	16.6	8,500	4,024	47.3	40.5	37.0	22.5
Foreign-born white.....	1,292	253	19.6	127	82	64.6	833	91	10.9	32	80	24.1	32.4	36.0	31.6
Negro.....	5,827	3,322	57.0	1,093	617	56.5	3,522	1,780	50.5	1,212	925	76.3	18.6	53.6	27.8
Other races.....	485	115	23.7	114	53	46.5	302	34	11.3	69	28	40.6	46.1	29.0	24.3
Tulsa	53,345	17,812	33.4	10,935	6,493	59.4	34,207	6,757	19.8	8,203	4,562	55.6	36.5	37.9	25.6
Native white.....	45,178	13,339	29.5	9,600	5,672	59.1	29,337	4,488	15.3	6,241	3,179	60.9	42.5	33.6	23.8
Foreign-born white.....	1,110	260	23.4	157	119	75.8	738	87	11.8	215	54	25.1	45.8	33.5	20.8
Negro.....	6,383	4,022	63.0	1,059	645	60.9	3,704	2,115	57.1	1,620	1,262	77.9	16.0	52.6	31.4
Other races.....	674	191	28.3	119	57	47.9	428	67	15.7	127	67	62.8	29.8	35.1	35.1

TABLE 16.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND CLASS OF POPULATION	Total	SINGLE AND UNKNOWN					MARRIED					Widowed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
THE STATE	128,159	48,571	11,468	19,102	15,686	2,315	46,118	1,528	8,043	16,118	11,563	8,866	33,470
Native white.....	104,239	43,154	10,084	17,086	13,990	2,044	35,785	1,140	6,262	12,279	8,917	7,187	25,300
Foreign-born white.....	1,480	503	27	103	253	120	451	2	22	97	147	183	528
Negro.....	19,489	3,319	1,079	1,490	1,146	107	9,662	356	1,621	3,455	2,396	1,334	6,608
Other races.....	2,951	1,095	331	423	297	44	820	80	138	287	203	162	1,036
Oklahoma City	21,572	7,992	1,711	2,991	2,802	488	8,523	362	1,764	3,273	1,971	1,148	5,057
Native white.....	17,882	7,240	1,523	2,701	2,565	451	6,618	275	1,330	2,499	1,514	950	4,024
Foreign-born white.....	253	82	8	22	37	15	91	10	23	29	29	24	80
Negro.....	3,322	617	104	245	188	19	1,780	86	370	737	419	168	925
Other races.....	115	83	16	22	12	3	34	1	4	14	9	6	28
Tulsa	17,812	6,493	1,276	2,225	2,668	326	6,757	214	1,307	2,828	1,628	782	4,562
Native white.....	13,339	5,672	1,127	1,955	2,306	284	4,488	145	884	1,797	1,095	667	3,179
Foreign-born white.....	260	119	4	24	68	23	87	3	24	39	21	21	54
Negro.....	4,022	645	115	235	277	18	2,115	66	398	983	479	189	1,262
Other races.....	191	57	30	11	15	1	67	3	22	24	13	6	67

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TABLE 17.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR THE STATE: 1930

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
All occupations.....	128, 159	48, 571	11, 468	19, 102	15, 686	2, 315	46, 118	1, 528	8, 043	16, 118	11, 663	8, 868	33, 470
Agriculture.....	11, 814	3, 157	1, 782	773	454	148	2, 784	181	331	643	787	872	5, 873
Farmers (owners and tenants).....	6, 274	219	14	87	118	966	42	141	318	465	5, 089		
Farm laborers (wageworkers).....	1, 746	583	277	197	97	12	637	61	117	165	153	141	526
Farm laborers (unpaid family workers).....	3, 775	2, 354	1, 505	661	270	18	1, 168	120	171	334	284	260	253
All other occupations.....	19	1	1	1	18	13	13	1	3	2	7	6	6
Forestry and fishing.....	4	1	1				1	1					2
Extraction of minerals.....	13	1	1				3		1	2			9
Manufacturing and mechanical industries.....	5, 982	1, 315	397	347	402	169	2, 773	81	262	735	849	846	1, 894
Dressmakers and seamstresses (not in factory).....	2, 133	253	11	50	109	83	1, 055	6	20	221	358	460	526
Operatives (not otherwise specified):													
Clothing industries.....	777	154	21	49	63	21	335	6	26	93	115	95	288
Other industries.....	1, 456	483	230	141	95	17	644	40	130	209	151	114	329
Laborers (not otherwise specified).....	683	207	113	63	28	3	285	24	38	85	80	68	191
All other occupations.....	933	218	22	44	107	45	454	5	48	127	145	129	261
Transportation and communication.....	4, 624	2, 466	768	1, 085	582	33	1, 530	87	424	604	256	169	628
Postmistresses.....	334	57	3	12	34	8	207	2	9	57	63	76	70
Telephone operators.....	3, 770	2, 197	698	990	492	17	1, 098	74	374	457	143	50	475
All other occupations.....	520	212	65	83	56	8	225	11	41	90	50	33	83
Trade.....	14, 368	4, 581	1, 410	1, 577	1, 318	276	6, 566	158	784	2, 055	2, 051	1, 528	3, 201
Bankers, brokers, and money lenders.....	214	70	24	48	7	75	75	4	24	31	16	60	60
"Clerks" in stores.....	2, 567	1, 101	422	404	253	22	1, 133	39	180	355	328	231	333
Real estate agents and officials.....	610	49	4	17	28	212	212	9	43	63	96	349	349
Retail dealers.....	1, 699	210	4	30	117	59	914	7	48	218	313	328	676
Saleswomen.....	8, 372	2, 913	922	1, 044	795	142	3, 324	102	508	1, 284	1, 184	746	1, 635
All other occupations.....	906	229	52	71	88	18	428	9	45	131	111	111	249
Public service (not elsewhere classified).....	381	132	38	86	8	115	115	11	42	42	20	114	114
Officials and inspectors (city and county).....	292	114	31	76	7	88	88	10	36	31	11	90	90
All other occupations.....	69	18	7	10	1	27	27	1	6	11	9	24	24
Professional service.....	24, 691	14, 814	1, 299	6, 646	6, 084	805	7, 573	87	1, 549	3, 242	1, 619	1, 076	2, 304
Actresses and show women.....	368	179	80	77	20	2	153	10	43	60	19	16	86
Artists, sculptors, and teachers of art.....	205	72	4	29	30	9	99	1	15	22	31	30	34
Authors, editors, and reporters.....	247	102	18	39	34	11	108	2	14	35	29	28	87
College presidents and professors.....	463	359	50	235	65	62	62	2	31	15	14	42	42
Librarians.....	242	140	11	57	59	13	57	6	19	15	17	45	45
Musicians and teachers of music.....	1, 092	378	48	127	152	51	553	5	50	181	198	119	161
Photographers.....	176	53	12	13	25	3	95	2	21	30	23	19	28
Social and welfare workers.....	170	54	1	11	33	9	61	1	15	14	81	55	55
Teachers (school).....	16, 887	10, 745	653	5, 245	4, 394	448	5, 113	42	1, 204	2, 417	960	490	1, 029
Trained nurses.....	2, 697	1, 808	330	731	716	91	426	6	71	188	110	51	403
All other occupations.....	2, 144	884	137	258	366	103	846	19	122	238	205	262	434
Domestic and personal service.....	45, 991	10, 843	3, 900	3, 654	2, 720	589	18, 294	734	2, 980	5, 942	4, 765	3, 873	16, 854
Barbers, hairdressers, and manicurists.....	2, 302	530	114	206	202	8	1, 090	20	233	499	278	54	632
Boarding and lodging house keepers.....	2, 683	96	2	7	36	51	1, 230	14	89	234	339	554	1, 357
Hotel keepers and managers.....	758	37	5	18	14	358	358	1	16	51	104	186	363
Housekeepers and stewardesses.....	3, 746	886	100	308	289	129	944	33	153	221	233	304	1, 616
Laundresses (not in laundry).....	5, 150	370	119	96	117	38	2, 308	43	157	578	745	785	2, 472
Laundry operatives.....	2, 491	600	259	198	127	16	1, 156	49	187	374	347	199	735
Nurses (not trained).....	1, 620	340	30	108	154	48	404	6	29	77	138	214	316
Restaurant, café, and lunch-room keepers.....	1, 110	80	6	7	55	12	655	3	27	150	268	207	375
Servants.....	20, 073	5, 892	2, 305	1, 953	1, 402	227	7, 849	388	1, 502	2, 907	1, 890	1, 162	6, 332
Waitresses.....	4, 724	1, 760	816	697	263	14	1, 060	154	512	650	244	90	1, 394
All other occupations.....	1, 334	252	89	94	57	12	580	17	75	191	179	118	602
Clerical occupations.....	20, 311	11, 281	1, 913	4, 981	4, 060	307	6, 469	200	1, 691	2, 854	1, 222	492	2, 591
Bookkeepers and cashiers.....	6, 155	3, 006	494	1, 343	1, 093	76	2, 372	64	523	1, 025	528	227	777
Clerks (except "clerks" in stores).....	4, 736	2, 407	384	925	989	109	1, 605	43	376	659	352	175	724
Stenographers and typists.....	8, 838	5, 620	994	2, 642	1, 879	105	2, 284	91	759	1, 096	280	88	984
All other occupations.....	532	228	41	71	99	17	198	2	28	74	62	32	109

1 Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."
 2 Includes, also, managers and superintendents of retail stores.
 3 Probably includes some teachers in schools below collegiate rank.

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Widowed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
OKLAHOMA CITY													
All occupations.....	21,572	7,992	1,711	2,991	2,802	488	8,523	362	1,764	3,278	1,971	1,148	5,057
Agriculture.....	22	6		1	3	2	9			1	5	3	7
Extraction of minerals.....	1												1
Manufacturing and mechanical industries.....	1,228	266	78	67	82	39	596	26	88	176	157	149	366
Dressmakers and seamstresses (not in factory).....	321	44	2	6	17	19	156		0	34	40	76	121
Manufacturers, managers, and officials.....	40	10		2	7	1	16	1	2	4	7	2	14
Operatives (not otherwise specified):													
Clothing industries.....	192	24		3	14	7	85	2	8	25	25	25	83
Food and allied industries.....	214	30	36	27	15	2	102	10	27	32	20	13	32
Other industries.....	179	43	17	10	12	4	88	5	16	35	18	14	48
Laborers (not otherwise specified).....	112	26	16	8	1	6	66	8	16	21	16	5	20
All other occupations.....	170	30	7	11	16	5	88		13	25	31	14	48
Transportation and communication.....	616	300	69	145	78	8	226	11	72	113	24	6	90
Telegraph operators.....	90	45	18	15	9	3	37	4	13	18	1	1	8
Telephone operators.....	496	243	49	124	67	3	179	7	59	92	18	3	74
All other occupations.....	30	12	2	6	2	2	10			3	5	2	8
Trade.....	2,652	781	248	244	231	58	1,180	42	190	401	352	195	681
Bankers, brokers, and money lenders.....	38	7		1	4	2	7			3	2	2	24
"Clerks" in stores ¹	448	189	83	54	44	8	100	12	46	59	47	26	69
Insurance agents, managers, and officials.....	65	19		6	11	2	22		9	8	5	5	24
Real estate agents and officials.....	193	19		2	7	10	64		3	19	23	19	110
Retail dealers ²	101	22		3	12	7	117		4	40	38	35	52
Saleswomen.....	1,544	482	154	164	140	24	697	30	125	245	201	96	365
All other occupations.....	173	43	11	14	18	5	83		12	26	33	12	47
Public service (not elsewhere classified).....	47	13		5	8		16		2	6	7	1	18
Professional service.....	2,952	1,693	214	603	696	180	855	11	124	358	211	151	404
Actresses and show women.....	190	122	53	61	8		50	2	13	23	7	5	18
Artists, sculptors, and teachers of art.....	62	25		13	9	3	27	1	1	8	8	9	10
Authors, editors, and reporters.....	41	17	2	5	4	6	19	1	4	7	5	2	5
Librarians.....	44	28	2	11	15		9		1	5	1	2	7
Musicians and teachers of music.....	158	58	5	18	23	12	64	1	8	27	17	11	36
Photographers.....	37	11	3	2	5	1	18		3	9	4	2	8
Social and welfare workers.....	56	22		6	13	3	21			6	3	12	13
Teachers (school).....	1,177	685	21	191	306	107	379	3	50	179	103	44	113
Trained nurses.....	740	556	108	249	176	23	101		21	43	26	11	89
All other occupations.....	441	169	20	47	77	25	167		3	51	37	53	105
Domestic and personal service.....	8,263	1,838	591	639	508	100	3,767	198	755	1,362	908	554	2,660
Barbers, hairdressers, and manicurists.....	561	153	26	66	57	4	251	7	62	107	64	11	157
Boarding and lodging house keepers.....	606	25	2	2	4	17	209	7	28	71	79	114	282
Cleaning, dyeing, and pressing shop workers.....	134	25	5	11	7	2	82	4	24	22	23	9	27
Hotel keepers and managers.....	89	3		1	2		38		2	7	11	18	48
Housekeepers and stewardesses.....	483	94	12	29	39	14	147	7	25	29	41	45	242
Laundresses (not in laundry).....	427	25	7	10	5	3	234	8	17	79	68	62	168
Laundry operatives.....	608	119	57	35	22	5	310	18	54	97	102	48	170
Nurses (not trained).....	318	85	9	27	40	9	82	2	6	22	25	27	151
Restaurant, café, and lunch-room keepers.....	162	12		10	2		99		3	24	39	33	51
Servants.....	3,560	919	307	322	248	42	1,641	86	368	663	370	154	1,000
Waitresses.....	1,106	336	147	123	65	1	489	52	100	196	63	13	281
All other occupations.....	209	40	19	13	7	1	86	7	6	35	23	15	83
Clerical occupations.....	5,791	3,097	511	1,287	1,198	101	1,874	74	533	871	307	89	620
Accountants and auditors.....	59	36	1	12	18	5	17	1	4	9	1	2	6
Agents, collectors, and credit women.....	60	16		5	11		30		3	14	11	2	14
Bookkeepers and cashiers.....	1,219	556	76	214	249	17	407	19	113	223	84	28	106
Clerks (except "clerks" in stores).....	1,596	792	127	295	326	44	549	18	147	224	117	43	255
Stenographers and typists.....	2,828	1,076	296	751	594	35	808	36	265	390	94	14	344
All other occupations.....	29	21	11	10			3		1	2			5

¹Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."
²Includes, also, managers and superintendents of retail stores.

TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
TULSA													
All occupations.....	17,812	6,493	1,276	2,225	2,666	326	6,757	214	1,307	2,828	1,626	782	4,562
Agriculture.....	14	2	1	1			6	1		2	2	1	6
Extraction of minerals.....	1												1
Manufacturing and mechanical industries.....	783	155	26	40	59	30	351	9	27	119	116	80	277
Dressmakers and seamstresses (not in factory).....	304	41		8	16	17	141		1	40	57	43	122
Operatives (not otherwise specified):													
Clothing industries.....	156	19	3	5	8	3	68	1	6	22	22	17	69
Other industries.....	149	42	16	18	11	2	69	4	12	34	12	7	33
All other occupations.....	174	53	7	14	24	8	73	4	8	23	25	13	48
Transportation and communication.....	573	325	136	120	68	1	171	17	53	72	10	10	77
Telephone operators.....	491	288	123	105	59	1	186	15	47	63	15	6	67
All other occupations.....	82	37	13	15	9		35	2	6	10	4	4	10
Trade.....	2,053	676	189	218	228	41	846	22	125	312	271	116	531
"Clerks" in stores ¹	227	119	37	53	27	2	77	6	17	25	21	8	31
Real estate agents.....	146	13					55		3	10	14	22	78
Retail dealers ²	183	34		2	7	4	97		4	31	39	23	52
Saleswomen.....	1,322	452	147	140	141	24	553	15	89	219	170	64	317
All other occupations.....	175	58	5	16	34	3	64	1	12	21	21	9	53
Public service (not elsewhere classified).....	18	7		2	4	1	4		1		3		5
Professional service.....	2,075	1,156	91	274	691	102	625	10	70	278	169	98	202
Artists, sculptors, and teachers of art.....	42	17	1	7	7	2	18		4	3	5	6	7
Musicians and teachers of music.....	161	44	7	14	20	3	88		7	33	22	16	20
Teachers (school).....	943	583	4	95	427	57	278	3	24	143	78	30	82
Trained nurses.....	445	304	49	98	136	21	62	1	8	31	13	9	79
All other occupations.....	484	210	30	60	101	19	179	6	27	68	41	37	65
Domestic and personal service.....	7,777	1,648	489	530	549	80	3,400	118	647	1,399	823	415	2,729
Barbers, hairdressers, and manicurists.....	417	75	12	20	37		184	5	30	89	45	6	158
Boarding and lodging house keepers.....	329	10			6	4	142	3	6	29	49	55	177
Hotel keepers and managers.....	105	7			5	2	40	1	5	7	11	16	68
Housekeepers and stewardesses.....	345	82	10	16	36	20	71	1	10	14	22	24	102
Fanitors and sextons.....	164	9			1	1	81		5	32	31	13	74
Laundresses (not in laundry).....	469	18	6	7	4	1	231	2	22	60	88	69	220
Laundry operatives.....	462	108	51	35	22		225	9	39	93	54	39	129
Nurses (not trained).....	264	68	3	19	30	16	59		3	13	17	23	137
Restaurant, café, and lunch-room keepers.....	135	10			1	9	74		3	14	38	19	51
Servants.....	4,064	928	263	301	333	31	1,644	70	391	916	415	152	1,162
Waitresses.....	796	260	126	80	47	4	284	25	111	107	35	6	246
All other occupations.....	227	67	19	29	19	1	65		13	25	18	9	95
Clerical occupations.....	4,520	2,522	344	1,040	1,067	71	1,354	39	384	646	223	62	644
Bookkeepers and cashiers.....	924	405	48	158	184	15	378	8	89	183	79	10	141
Clerks (except "clerks" in stores).....	1,038	570	69	216	267	18	305	7	81	135	68	24	163
Stenographers and typists.....	2,431	1,479	213	648	585	33	640	23	205	317	76	10	312
All other occupations.....	127	68	14	18	81	5	31	1	9	11	10		28

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

² Includes, also, managers and superintendents of retail stores.

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TABLE 19.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY SEX, FOR THE STATE AND FOR CITIES OF 25,000 OR MORE: 1900 TO 1930

AREA AND CENSUS YEAR	TOTAL			MALE			FEMALE			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		
		Number	Per cent		Number	Per cent		Number	Per cent	
THE STATE										
1930.....	307,269	10,411	3.4	155,598	8,556	5.5	151,701	1,855	1.2	
1920.....	289,533	22,981	7.9	147,037	17,079	11.6	142,466	5,902	4.1	
1910.....	220,104	40,111	20.9	112,344	35,333	31.5	107,760	10,723	10.0	
1900.....	114,472	23,004	20.1	58,349	20,269	34.4	55,623	2,745	4.9	
CITIES OF 100,000 OR MORE										
Oklahoma City.....	1930.....	15,685	372	2.4	7,688	307	4.0	7,997	65	0.8
	1920.....	8,616	370	4.3	4,227	280	6.8	4,389	81	1.8
	1910.....	5,162	272	5.3	2,507	194	7.6	2,595	78	3.0
Tulsa.....	1930.....	12,635	200	1.7	6,310	171	2.7	6,325	38	0.6
	1920.....	6,494	231	3.6	3,244	161	5.0	3,250	70	2.2
CITIES OF 25,000 TO 100,000										
Enid.....	1930.....	2,567	34	1.3	1,282	25	2.0	1,285	9	0.7
Muskogee.....	1930.....	3,308	60	2.1	1,630	62	3.8	1,678	7	0.4
	1920.....	3,381	116	3.4	1,655	94	5.7	1,726	22	1.3

TABLE 20.—NUMBER AND PROPORTION OF CHILDREN 10 TO 17 YEARS OLD GAINFULLY OCCUPIED, BY SEX AND AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE												
.....	409,488	31,796	7.8	207,181	26,270	12.7	202,307	5,526	2.7	100.0	100.0	100.0
10 to 13 years.....	207,823	3,499	1.7	105,253	2,686	2.6	102,570	803	0.8	11.0	10.2	14.5
14 years.....	50,207	2,517	5.0	25,633	2,133	8.3	24,574	384	1.6	7.9	8.1	6.9
15 years.....	49,269	4,405	8.9	24,712	3,737	15.1	24,557	668	2.7	13.9	14.2	12.1
16 years.....	51,718	8,381	16.2	25,900	6,993	27.0	25,818	1,388	5.4	26.4	26.6	25.1
17 years.....	50,471	13,004	25.8	25,683	10,721	41.7	24,788	2,283	9.2	40.9	40.8	41.3
Oklahoma City												
.....	21,261	1,736	8.2	10,286	1,199	11.7	10,975	537	4.9	100.0	100.0	100.0
10 to 13 years.....	10,730	76	0.7	5,204	68	1.3	5,436	8	0.1	4.4	5.7	1.5
14 years.....	2,543	82	3.2	1,247	73	5.9	1,266	9	0.7	4.7	6.1	1.7
15 years.....	2,412	214	8.9	1,147	166	14.5	1,265	48	3.8	12.3	13.8	8.9
16 years.....	2,653	468	17.3	1,233	304	24.7	1,420	154	10.8	26.4	25.4	23.7
17 years.....	2,923	906	31.0	1,305	588	43.1	1,558	318	20.4	52.2	49.0	59.2
Tulsa												
.....	16,879	1,091	6.5	8,326	717	8.6	8,553	374	4.4	100.0	100.0	100.0
10 to 13 years.....	8,637	48	0.6	4,385	42	1.0	4,252	6	0.1	4.4	5.9	1.6
14 years.....	2,069	53	2.6	983	44	4.5	1,086	9	0.8	4.9	6.1	2.4
15 years.....	1,929	108	5.6	942	85	9.0	987	23	2.3	9.9	11.9	6.1
16 years.....	2,082	296	14.2	991	185	18.7	1,091	111	10.2	27.1	25.8	29.7
17 years.....	2,162	586	27.1	1,025	361	35.2	1,137	225	19.8	53.7	50.3	60.2

POPULATION—OKLAHOMA

TABLE 21.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	307,299	10,411	3.4	155,598	8,556	5.5	151,701	1,855	1.2	100.0	100.0	100.0
Native white.....	270,075	8,769	3.2	136,973	7,268	5.3	133,102	1,501	1.1	84.2	84.0	80.0
Foreign-born white.....	173	2	1.2	84	2		89					
Negro.....	21,835	1,132	5.2	10,856	841	7.7	10,979	291	2.7	10.9	9.8	15.7
Other races.....	15,216	508	3.3	7,685	445	5.8	7,531	63	0.8	4.9	5.2	3.4
Oklahoma City	15,655	372	2.4	7,682	307	4.0	7,997	65	0.8	100.0	100.0	
Native white.....	14,295	320	2.2	7,046	273	3.9	7,249	47	0.6	86.0	88.9	
Foreign-born white.....	30			12			18					
Negro.....	1,183	47	4.0	546	32	5.9	637	15	2.4	12.6	16.4	
Other races.....	177	5	2.8	84	2		93	3		1.3	0.7	
Tulsa	12,655	209	1.7	6,310	171	2.7	6,325	38	0.6	100.0	100.0	
Native white.....	11,183	185	1.7	5,596	154	2.8	5,587	31	0.6	88.5	90.1	
Foreign-born white.....	86			16			20					
Negro.....	1,153	20	1.7	555	13	2.3	598	7	1.2	9.6	7.6	
Other races.....	263	4	1.5	143	4	2.8	120			1.9	2.3	

TABLE 22.—GAINFULLY OCCUPIED CHILDREN 10 TO 17 YEARS OLD, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1930

AREA AND CLASS OF POPULATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
THE STATE	31,796	26,270	2,686	2,133	3,737	6,993	10,721	5,526	803	384	668	1,389	2,283
Native white.....	27,289	22,703	2,263	1,797	3,208	6,068	9,367	4,586	651	303	547	1,152	1,933
Foreign-born white.....	24	14			2	4	8	10				3	7
Negro.....	3,046	2,304	270	213	358	597	866	742	122	65	104	185	206
Other races.....	1,437	1,249	153	123	169	324	480	188	30	16	17	48	77
Oklahoma City	1,736	1,199	68	73	166	304	588	537	8	9	48	164	318
Native white.....	1,496	1,048	61	63	149	259	510	448	7	6	34	127	274
Foreign-born white.....	2							2				2	
Negro.....	215	140	6	10	10	40	68	75	1	3	11	22	33
Other races.....	23	11	1		1	5	4	12			3	3	6
Tulsa	1,091	717	42	44	85	185	361	374	6	9	23	111	225
Native white.....	942	632	38	40	76	156	322	310	3	8	20	88	101
Foreign-born white.....	2	1					1	1				1	1
Negro.....	122	69	4	3	6	22	34	53	3	1	3	21	25
Other races.....	25	15		1	3	7	4	10				2	8

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TABLE 23.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR THE STATE: 1930

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
All occupations.....	31,796	26,270	2,686	2,183	3,787	6,993	10,721	5,526	803	384	668	1,388	2,283
Agriculture.....	20,866	18,648	2,193	1,592	2,777	4,947	7,139	2,218	716	282	347	418	465
Farm laborers (wageworkers).....	4,562	4,325	151	231	542	1,260	2,141	237	46	24	42	62	63
Farm laborers (unpaid familyworkers).....	16,304	14,323	2,042	1,361	2,235	3,687	4,998	1,981	670	258	305	356	392
Forestry and fishing.....	143	143	17	15	18	39	56						
Lumbermen, raftsmen, and woodchoppers.....	138	138	17	15	16	38	52						
All other occupations.....	5	5				1	4						
Extraction of minerals.....	397	397	3	3	24	103	264						
Coal mine operatives.....	113	113			8	26	79						
Lead and zinc mine operatives.....	57	57		1	2	23	31						
Oil and gas well operatives.....	214	214	2	1	14	50	147						
All other occupations.....	13	13	1	1		4	7						
Manufacturing and mechanical industries.....	2,316	2,118	53	83	226	600	1,146	198	8	8	25	55	102
Apprentices to building and hand trades.....	154	154	1	4	20	60	69						
Apprentices (except to building and hand trades).....	131	125		6	16	40	63	6	1			4	1
Bakers.....	26	28				26	26						
Carpenters.....	28	28				28	28						
Compositors, linotypers, and typesetters.....	28	28				28	28						
Operatives (not otherwise specified):.....													
Bakeries.....	40	41		2	10	15	14	8			1	4	3
Other food and allied industries.....	77	40		2	5	12	21	37			5	12	19
Other industries.....	259	187	5	6	16	45	115	72	1	4	11	19	37
Laborers (not otherwise specified):.....													
Building, general, and not specified laborers.....	978	950	33	50	110	296	470	19	4	2	3	6	4
Food and allied industries.....	109	84	2	3	8	29	42	25		1	1	6	17
Iron and steel, machinery, and vehicle industries.....	59	58		2	9	15	32	1	1				
Saw and planing mills ¹	158	156	10	14	21	37	74	2			1		1
Other industries.....	186	167	2	4	9	44	108	10	1		3	4	11
All other occupations.....	74	65			2	7	56	9					9
Transportation and communication.....	1,062	854	5	31	83	248	487	198	4	2	11	42	139
Apprentices, transportation and communication.....	54	54		2	6	13	33						
Chauffeurs and truck and tractor drivers.....	221	219		6	14	51	148	2					2
Draymen, teamsters, and carriage drivers ²	50	50	1	4	3	10	32						
Garage laborers.....	76	76		6	8	19	43						
Laborers, road and street.....	108	108	2	3	10	31	62						
Laborers, steam railroad.....	62	59	1		2	13	43	3				2	1
Telegraph messengers.....	168	166		8	33	76	49	2					2
Telephone operators.....	182	2			1		1	180	4	2	11	37	126
All other occupations.....	131	120	1	2	6	35	76	11				3	8
Trade.....	3,029	2,522	316	279	412	608	907	507	13	11	35	148	300
“Clerks” in stores ³	450	302	13	23	37	88	141	148	3	1	7	36	101
Delivery men, bakeries and stores ⁴	416	416	33	40	73	128	142						
Laborers, porters, and helpers in stores.....	285	276	9	19	46	80	122	9	1		1	4	3
Newsboys.....	750	746	227	145	165	120	80	4	3				1
Salesmen and saleswomen.....	1,040	710	34	47	83	178	368	330	5	9	27	100	189
All other occupations.....	88	72		5	8	14	45	16	1	1		8	6
Public service (not elsewhere classified).....	68	68	2		3	19	44						
Laborers, public service.....	54	54	2		3	16	33						
All other occupations.....	14	14				3	11						
Professional service.....	525	388	32	43	57	118	138	137	1	4	11	29	92
Actors and showmen.....	44	31	1		3	11	16	13			4	3	6
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	141	141	26	26	31	30	28						
Theater ushers.....	71	63		1	10	27	25	8				3	5
All other attendants and helpers.....	99	60	1	6	8	20	25	39		3	5	13	18
Musicians and teachers of music.....	70	50	4	8	5	15	18	20	1	1	1	3	14
Teachers (school).....	28	4				3	1	24				6	19
All other occupations.....	72	39		2		12	25	33			1	2	30
Domestic and personal service.....	2,759	768	47	60	100	213	348	1,991	60	75	227	645	884
Barbers, hairdressers, and manicurists.....	60	21	1		4	3	13	39	2	5	2	12	18
Boothblacks.....	81	81	11	10	12	25	23						
Janitors and sextons.....	61	58				29	29	3				2	1
Laborers, domestic and personal service.....	55	46	2	5	4	16	19	9	2		1	3	3
Laundresses and laundresses (not in laundry).....	73	3	1		2			70	2	3	10	20	35
Laundry operatives.....	190	60	6	7	7	20	20	130	1	3	3	45	78
Porters (except in stores).....	83	83	1	8	8	21	45						
Servants.....	1,598	254	22	24	51	55	102	1,344	45	58	168	441	632
Walters.....	476	110	3	6	12	24	65	365	8	6	40	111	201
All other occupations.....	82	52			2	18	32	30			3	11	16
Clerical occupations.....	641	364	18	17	30	98	192	277	1	2	12	51	211
Bookkeepers and cashiers.....	122	39			3	5	31	83		1	1	7	60
Clerks (except “clerks” in stores).....	228	158		4	12	40	102	70			1	15	47
Messenger, errand, and office boys and girls ⁴	133	142	18	13	24	44	43	11	1		1	2	7
Stenographers and typists.....	122	111				4	7	111			3	13	95
All other occupations.....	16	14				5	9	2					2

¹ Includes box factories (wood).

² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as delivery men in trade; and drivers for laundries are classified as delivery men in domestic and personal service.

³ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen and saleswomen.”

⁴ Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁵ Except telegraph messengers.

POPULATION—OKLAHOMA

TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930

OCCUPATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
OKLAHOMA CITY													
All occupations.....	1,738	1,199	68	73	166	304	588	537	8	9	48	154	318
Agriculture.....	18	18	1		4	4	9						
Extraction of minerals.....	26	26		1	1	4	20						
Manufacturing and mechanical industries.....	280	241	2	5	23	56	155	39	1	1	5	6	28
Apprentices to building and hand trades.....	33	33			4	14	15						
Apprentices (except to building and hand trades).....	20	19			4	5	10	1					1
Operatives (not otherwise specified).....	63	38		1	4	8	25	25	1		5	5	14
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	83	82	2	4	9	19	48	1					1
Other industries.....	63	43			2	8	33	10		1		1	8
All other occupations.....	28	26				2	24	2					2
Transportation and communication.....	128	115		4	6	30	75	18				1	12
Chauffeurs and truck and tractor drivers.....	32	32				3	29						
Telegraph messengers.....	35	33		1	3	13	16	2					2
Telephone operators.....	9	1			1			8				1	7
All other occupations.....	52	49		3	2	14	30	3					3
Trade.....	583	481	53	40	94	120	174	102	1	1	7	36	58
"Clerks" in stores ¹	89	56	4	3	7	20	22	33			2	11	20
Delivery men, bakeries and stores ²	126	128	7	11	30	39	39						
Laborers, porters, and helpers in stores.....	50	50	3	4	8	14	21						
Newsboys.....	134	133	34	17	31	22	29	1	1				
Salesmen and saleswomen.....	170	105	5	5	17	23	55	65		1	5	22	37
All other occupations.....	14	11			1	2	8	3				2	1
Public service (not elsewhere classified).....	7	7				2	5						
Professional service.....	87	56	3	6	10	15	22	31	1		4	5	21
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	23	23	3	6	7	2	5						
All other occupations.....	64	33			3	13	17	31	1		4	5	21
Domestic and personal service.....	405	130	4	7	12	39	68	275	5	7	27	92	144
Servants.....	180	29	2	3	4	5	15	151	5	4	20	54	68
Waiters.....	93	24	2	2	3	3	16	69		1	5	18	45
All other occupations.....	132	77	2	2	5	31	37	55		2	2	20	31
Clerical occupations.....	202	125	5	10	18	34	60	77			5	15	57
Bookkeepers and cashiers.....	23	9			1	1	7	14				5	9
Clerks (except "clerks" in stores).....	78	50		2	7	12	29	28			3	6	19
Messenger, errand, and office boys and girls ³	59	55	5	8	8	17	17	4				1	3
Stenographers and typists.....	36	5				2	3	31			2	3	26
All other occupations.....	6	6				2	4						
TULSA													
All occupations.....	1,091	717	42	44	85	185	361	374	6	9	23	111	225
Agriculture.....	12	12			1	3	8						
Extraction of minerals.....	4	4				3	1						
Manufacturing and mechanical industries.....	143	128		3	9	30	86	15			3	7	5
Apprentices to building and hand trades.....	16	16				6	10						
Apprentices (except to building and hand trades).....	18	16		1	1	5	9	2				2	
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	36	36			3	9	24						
Other industries.....	25	21		2	2	3	14	4			1	3	5
All other occupations.....	43	39			3	7	29	9			2	2	5

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

³ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR CITIES OF 100,000 OR MORE: 1930—Continued

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
		TULSA—Continued											
Transportation and communication	105	80	1	1	11	21	46	25				3	22
Chauffeurs and truck and tractor drivers.....	23	23					5	18					
Telegraph messengers.....	31	31			1	11	9	10					
Telephone operators.....	22								22			2	20
All other occupations.....	29	26	1				7	18	3			1	2
Trade	365	300	30	31	54	71	114	65		2	6	22	35
"Clerks" in stores ¹	37	29	1	3	3	7	15	8			1	2	5
Delivery men, stores ²	113	113	3	8	20	38	44						
Newsboys.....	83	83	24	12	23	15	9						
Salesmen and saleswomen.....	105	49	2	6	4	6	31	56		2	5	20	29
All other occupations.....	27	26		2	4	5	15	1					1
Public service (not elsewhere classified)	3	3					1	2					
Professional service	73	55	9	7	4	16	19	18		1		6	11
Attendants, pool rooms, bowling alleys, golf clubs, etc....	32	32	8	5	3	10	6						
All other occupations.....	41	23	1	2	1	6	13	18		1		6	11
Domestic and personal service	270	62		2	4	22	34	208	6	6	14	66	116
Servants.....	145	12				1	2	9	133	5	4	12	48
Walters.....	45	4					3	41	1	1	1	9	29
All other occupations.....	80	46		2	3	19	22	34		1	1	9	23
Clerical occupations	116	73	2		2	18	51	43				7	38
Bookkeepers and cashiers.....	15	6					6	9				2	7
Clerks (except "clerks" in stores).....	47	36			1	7	28	11				2	9
Messenger, errand, and office boys and girls ³	29	27	2		1	10	14	2					2
Stenographers and typists.....	22	1					1	21				3	18
All other occupations.....	3	3					1	2					

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."
² Some delivery men probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Except telegraph messengers.

TABLE 25.—CHILDREN 10 TO 15 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX, FOR CITIES OF 25,000 TO 100,000: 1930

OCCUPATION	ENID		MUSKOGEE		OCCUPATION	ENID		MUSKOGEE	
	Male	Female	Male	Female		Male	Female	Male	Female
CHILDREN 10 TO 15 YEARS OLD	1,282	1,285	1,630	1,678	Laborers (not otherwise specified).....	3			4
All occupations	25	9	62	7	Messenger, errand, and office boys and girls.....	1			4
Attendants and helpers, professional service.....	4	1	5		Newsboys and bootblacks.....	6			18
Factory operatives and laborers.....	1		7	1	Salesmen and saleswomen.....				9
Farm laborers.....	1		5		Servants and waiters.....		6		3
					Telegraph messengers.....	4			2
					Other occupations.....	5	2		5

OREGON

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TABLE 1.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY SEX, FOR THE STATE: 1870 TO 1930

SEX AND CENSUS YEAR	Total population	Population 10 years old and over	PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED		
			Number	Per cent of total population	Per cent of population 10 years old and over
TOTAL					
1930.....	953,780	303,408	409,645	42.9	51.0
1920.....	783,389	638,987	322,283	41.1	50.4
1910.....	672,765	555,631	305,164	45.4	54.9
1900.....	413,536	328,799	169,637	41.0	51.6
1890 ¹	313,767	244,374	127,476	40.6	52.2
1880.....	174,768	130,565	67,343	38.5	51.6
1870.....	90,923	64,685	30,651	33.7	47.4
MALE					
1930.....	499,672	423,322	328,503	65.7	77.6
1920.....	416,334	343,059	267,791	64.3	78.1
1910.....	384,265	324,717	264,691	68.9	81.5
1900.....	232,985	190,037	151,200	64.9	79.6
1890 ¹	181,840	146,406	116,682	64.2	79.7
1880.....	103,381	81,031	64,564	62.5	79.7
1870.....	63,131	39,801	20,968	56.4	75.2
FEMALE					
1930.....	454,114	380,086	81,142	17.9	21.3
1920.....	367,055	295,928	54,492	14.8	18.4
1910.....	288,500	230,914	40,473	14.0	17.5
1900.....	180,561	138,762	18,437	10.2	13.3
1890 ¹	131,927	97,968	10,793	8.2	11.0
1880.....	71,387	49,534	2,779	3.9	5.6
1870.....	37,792	24,824	683	1.8	2.8

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

TABLE 2.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY SEX, FOR PORTLAND, 1900 TO 1930, AND FOR SALEM, 1930

CITY AND CENSUS YEAR	TOTAL			MALE			FEMALE		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied	
		Number	Per cent		Number	Per cent		Number	Per cent
Portland.....1930..	263,436	145,436	55.2	130,976	105,711	80.7	132,460	39,724	30.0
Portland.....1920..	217,561	120,608	55.4	111,545	92,102	82.6	106,016	28,506	26.9
Portland.....1910..	180,653	110,891	61.4	105,473	91,344	86.6	75,180	19,547	26.0
Portland.....1900..	76,924	47,676	61.8	46,231	40,389	87.4	30,693	7,186	23.4
Salem.....1930..	23,115	10,740	46.5	11,751	7,349	66.8	11,364	2,891	25.4

POPULATION—OREGON

TABLE 3.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY GENERAL DIVISIONS OF OCCUPATIONS AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

[Per cent not shown where less than 0.1]

AREA AND GENERAL DIVISION OF OCCUPATIONS	NUMBER			PER CENT DISTRIBUTION			PER CENT OF TOTAL	
	Total	Male	Female	Total	Male	Female	Male	Female
THE STATE	409,645	328,508	81,142	100.0	100.0	100.0	80.2	19.8
Agriculture.....	81,879	78,769	3,110	20.0	24.0	3.8	96.2	3.8
Forestry and fishing.....	18,632	18,625	7	4.5	5.7	-----	100.0	-----
Extraction of minerals.....	2,167	2,165	2	0.5	0.7	-----	99.9	0.1
Manufacturing and mechanical industries.....	107,166	98,865	8,301	26.2	30.1	10.2	92.3	7.7
Transportation and communication.....	36,491	34,030	2,461	8.9	10.4	3.0	93.3	6.7
Trade.....	55,449	45,261	10,188	13.5	13.8	12.6	81.6	18.4
Public service (not elsewhere classified).....	6,241	6,058	183	1.5	1.8	0.2	97.1	2.9
Professional service.....	31,947	15,879	16,068	7.8	4.8	19.8	49.7	50.3
Domestic and personal service.....	39,153	14,451	24,702	9.6	4.4	30.4	36.9	63.1
Clerical occupations.....	30,520	14,400	16,120	7.5	4.4	19.0	47.2	52.8
Portland	145,435	105,711	39,724	100.0	100.0	100.0	72.7	27.3
Agriculture.....	2,224	2,154	70	1.5	2.0	0.2	96.9	3.1
Forestry and fishing.....	2,272	2,272	-----	1.6	2.1	-----	100.0	-----
Extraction of minerals.....	273	271	2	0.2	0.3	-----	99.3	0.7
Manufacturing and mechanical industries.....	43,657	39,169	4,488	30.0	37.1	11.3	89.7	10.3
Transportation and communication.....	14,037	12,908	1,129	9.7	12.2	2.8	92.0	8.0
Trade.....	28,718	23,217	5,501	19.7	22.0	13.8	80.8	19.2
Public service (not elsewhere classified).....	2,690	2,630	60	1.8	2.5	0.2	97.8	2.2
Professional service.....	13,683	7,072	6,611	9.4	6.7	16.6	51.7	48.3
Domestic and personal service.....	18,660	7,106	11,554	12.8	6.7	29.1	38.1	61.9
Clerical occupations.....	19,221	8,912	10,309	13.2	8.4	26.0	46.4	53.6

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

[Of the 534 occupations of the census classification, those occupations in which there were no workers in the State are omitted]

OCCUPATION	THE STATE		PORTLAND		OCCUPATION	THE STATE		PORTLAND	
	Male	Female	Male	Female		Male	Female	Male	Female
POPULATION 10 YEARS OLD AND OVER.....	423,322	380,086	130,976	132,460					
GAINFUL WORKERS									
All occupations	328,508	81,142	105,711	39,724	Manufacturing and mechanical industries	98,865	8,301	59,169	4,488
Agriculture	78,769	3,110	2,154	70	Apprentices to building and hand trades.....	198	-----	120	-----
Farmers (owners and tenants).....	47,700	2,273	597	43	Blacksmiths' apprentices.....	3	-----	2	-----
Farm managers and foremen.....	921	-----	26	-----	Boilermakers' apprentices.....	7	-----	5	-----
Farm laborers.....	30,148	837	1,531	27	Carpenters' apprentices.....	27	-----	16	-----
Wage workers.....	26,170	597	1,510	20	Electricians' apprentices.....	20	-----	10	-----
Unpaid family workers.....	3,978	240	21	7	Machinists' apprentices ¹	50	-----	33	-----
Forestry and fishing	18,625	7	2,272	-----	Plumbers' apprentices.....	18	-----	5	-----
Fishermen and oystermen.....	2,063	4	190	-----	Tinsmiths' and coppersmiths' apprentices.....	19	-----	12	-----
Foresters, forest rangers, and timber cruisers.....	625	-----	126	-----	Apprentices to other building and hand trades.....	45	-----	31	-----
Owners and managers of log and timber camps	548	-----	79	-----	Apprentices (except to building and hand trades).....	247	26	173	15
Owners and proprietors.....	420	-----	51	-----	Dressmakers' and milliners' apprentices.....	-----	15	-----	8
Managers and officials.....	128	-----	28	-----	Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.....	8	-----	8	-----
Lumbermen, raftsmen, and woodchoppers	15,389	3	1,877	-----	Printers' and bookbinders' apprentices.....	74	7	56	3
Foremen.....	391	-----	37	-----	Other apprentices in manufacturing.....	165	4	109	4
Inspectors, scalers, and surveyors.....	205	-----	44	-----	Bakers.....	1,087	119	509	62
Teamsters and haulers.....	185	-----	1	-----	Blacksmiths, forgemen, and hammermen.....	1,220	-----	378	-----
Other lumbermen, raftsmen, and woodchoppers.....	14,008	3	1,795	-----	Blacksmiths.....	1,131	-----	315	-----
Extraction of minerals	2,165	2	271	2	Forgemen and hammermen.....	89	-----	63	-----
Operators, managers, and officials.....	167	2	47	2	Boilermakers.....	387	-----	265	-----
Operators.....	74	-----	11	-----	Brick and stone masons and tile layers.....	563	-----	254	-----
Managers and officials.....	93	2	36	2	Builders and building contractors.....	1,094	5	997	5
Foremen, overseers, and inspectors	70	-----	18	-----	Cabinetmakers.....	686	-----	466	-----
Foremen and overseers.....	64	-----	12	-----	Carpenters.....	9,034	3	3,634	2
Inspectors.....	6	-----	6	-----	Compositors, linotypers, and typesetters.....	1,202	104	653	42
Coal mine operatives	104	-----	21	-----	Coopers.....	84	-----	70	-----
Other operatives in extraction of minerals	1,824	-----	185	-----	Dressmakers and seamstresses (not in factory).....	-----	1,442	-----	788
Copper mine operatives.....	80	-----	4	-----	Dyers.....	22	-----	9	-----
Gold and silver mine operatives.....	826	-----	48	-----	Electricians.....	2,262	-----	945	-----
Iron mine operatives.....	2	-----	1	-----	Electrotypers, stereotypers, and lithographers.....	86	4	72	4
Lead and zinc mine operatives.....	6	-----	2	-----	Electrotypers and stereotypers.....	62	-----	50	-----
Other specified mine operatives.....	95	-----	5	-----	Lithographers.....	24	4	22	4
Not specified mine operatives.....	444	-----	90	-----	Engineers (stationary), cranimen, hoistmen, etc.	3,765	1	1,437	1
Quarry operatives.....	317	-----	23	-----	Engineers (stationary)	3,174	-----	1,210	-----
Oil and gas well operatives.....	54	-----	12	-----	Cranemen, derrickmen, hoistmen, etc.....	591	1	227	1
					Engravers.....	104	1	92	-----
					Fileers, grinders, buffers, and polishers (metal)	602	1	158	1
					Buffers and polishers.....	24	-----	21	-----
					Fileers.....	552	-----	119	-----
					Grinders.....	26	1	18	1
					Firemen (except locomotive and fire department)	1,085	-----	312	-----
					Foremen and overseers (manufacturing).....	1,916	135	851	84

¹ Many of the machinists' apprentices probably are machine tenders.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR PORTLAND: 1930—Continued

OCCUPATION	THE STATE		PORTLAND		OCCUPATION	THE STATE		PORTLAND	
	Male	Female	Male	Female		Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.					Manufacturing and mechanical industries—Continued.				
Furnace men, smelter men, heaters, puddlers, etc.	21		15		Operatives (n. o. s.)—Continued.	1,376	1,149	602	443
Furnace men, smelter men, and pourers.	20		14						
Puddlers	1		1		Food and allied industries				
Glass blowers	11		7		Bakeries	87	129	55	106
Jewelers, watchmakers, goldsmiths, and silversmiths	287	6	137	4	Butter, cheese, and condensed milk factories	334	61	91	24
Goldsmiths and silversmiths	2				Candy factories	125	191	85	147
Jewelers and lapidaries (factory)	20		15		Fish curing and packing	70	42	9	7
Jewelers and watchmakers (not in factory)	265	6	122	4	Flour and grain mills	143	12	60	7
Loom fixers	12		7		Fruit and vegetable canning, etc.	138	569	41	68
Machinists, millwrights, and toolmakers	4,501		2,101		Slaughter and packing houses	292	63	167	43
Machinists	3,453		1,799		Sugar factories and refineries	1			
Millwrights	995		259		Other food factories	99	80	75	46
Toolmakers and die setters and sinkers	53		43		Liquor and beverage industries	37	2	19	1
Managers and officials (manufacturing)	2,518	104	1,429	65	Iron and steel, machinery, and vehicle industries	1,691	31	1,123	23
Manufacturers	2,248	67	939	49	Agricultural implement factories	9		5	
Mechanics (n. o. s.)	6,972		2,832		Automobile factories	195	12	145	8
Air transportation	38		25		Automobile repair shops	129	1	57	1
Automobile factories, garages, and repair shops	4,370		1,655		Blast furnaces and steel rolling mills ¹	107		85	
Railroads and car shops	241		136		Car and railroad shops	520	1	329	1
Other industries	2,323		1,060		Ship and boat building	74		51	
Millers (grain, flour, feed, etc.)	217		74		Wagon and carriage factories	3		3	
Milliners and millinery dealers	16	346	15	230	Other iron and steel and machinery factories ¹	561	14	378	10
Molders, founders, and casters (metal)	353		258		Not specified metal industries	93	3	70	3
Brass molders, founders, and casters	22		18		Metal industries (except iron and steel)	107	47	81	39
Iron molders, founders, and casters	210		149		Brass mills	7		6	
Other molders, founders, and casters	121		91		Clock and watch factories	2		2	
Oilers of machinery	316		111		Copper factories	1			
Painters, glaziers, varnishers, enamellers, etc.	3,009	12	1,846	6	Gold and silver factories	1			
Enamellers, lacquerers, and japanners	8	1	8	1	Jewelry factories	14	1	9	1
Painters, glaziers, and varnishers (building)	3,046		1,502	1	Tinware, enamelware, etc., factories	72	46	53	38
Painters, glaziers, and varnishers (factory)	555	10	335	4	Other metal factories	10		10	
Paper hangers	60	4	34		Leather industries	260	21	108	17
Pattern and model makers	116		82		Harness and saddle factories	130	3	39	1
Piano and organ tuners	73		38		Leather belt, leather goods, etc., factories	20	6	11	3
Plasterers and cement finishers	632		304		Shoe factories	49	7	22	7
Cement finishers	129		61		Tanneries	32	1	16	1
Plasterers	503		243		Trunk, suitcase, and bag factories	29	6	21	5
Plumbers and gas and steam fitters	1,534		603		Lumber and furniture industries	5,376	468	1,757	104
Pressmen and plate printers (printing)	272		178		Furniture factories	661	65	632	48
Rollers and roll hands (metal)	1				Piano and organ factories	14		12	
Roofers and slaters	140		82		Saw and planing mills ¹	4,365	68	992	12
Sawyers	2,047	24	433		Other woodworking factories	336	335	221	44
Shoemakers and cobblers (not in factory)	641	1	274		Paper, printing, and allied industries	1,155	259	200	140
Skilled occupations (not elsewhere classified)	24		15		Blank book, envelope, tag, paper bag, etc., factories	20	33	11	10
Stonecutters	94		45		Paper and pulp mills	950	56	64	12
Structural iron workers (building)	220		162		Paper box factories	27	53	18	40
Tailors and tailoresses	674	258	460	199	Printing, publishing, and engraving	158	117	107	78
Tinsmiths and coppersmiths	598		377		Textile industries—				
Coppersmiths	17		6		Cotton mills		1		1
Tinsmiths and sheet-metal workers	581		371		Knitting mills	122	421	107	382
Upholsters	309	6	219	5	Silk mills	2	3	2	1
Operatives (n. o. s.):					Woolen and worsted mills	383	493	178	234
Building industry	104		62		Other textile mills	158	234	37	106
Chemical and allied industries	176	24	143	21	Carpet mills	10	20	7	5
Charcoal and coke works	2		1		Hemp, jute, and linen mills	102	90	1	4
Explosives, ammunition, and fireworks factories	1				Rope and cordage factories	20	17	13	15
Gas works	77		59		Sail, awning, and tent factories	8	12	4	9
Paint and varnish factories	41	5	39	5	Other and not specified textile mills	18	95	12	73
Petroleum refineries	7		1		Miscellaneous manufacturing industries	1,333	410	706	291
Soap factories	15	3	14	3	Broom and brush factories	72	19	62	16
Other chemical factories	33	16	29	13	Electric light and power plants	531		203	
Cigar and tobacco factories	31	2	21	1	Electrical machinery and supply factories	100	5	73	3
Clay, glass, and stone industries	214	4	98	2	Rubber factories	92	6	55	3
Brick, tile, and terra-cotta factories	33	1	7		Other miscellaneous manufacturing industries	222	117	163	91
Glass factories	48	1	41	1	Other not specified manufacturing industries	316	263	150	178
Lime, cement, and artificial stone factories	79		14		Not specified industries and services	546	129	265	76
Marble and stone yards	32		21		Laborers (n. o. s.):				
Potteries	22	2	15	1	Building, general, and not specified laborers	11,500	79	4,788	16
Clothing industries	159	1,117	132	873	Laborers and helpers, building construction	2,933	1	1,444	1
Corset factories	7	21		15	General and not specified laborers	8,627	78	3,344	15
Glove factories	7	18	4	5	Chemical and allied industries	200	2	114	1
Hat factories (felt)	9	15	9	12	Charcoal and coke works	1		1	
Shirt, collar, and cuff factories	7	26	7	21	Fertilizer factories	3		1	
Suit, coat, and overall factories	78	245	62	209	Gas works	148		86	
Other clothing factories	58	792	50	611	Paint and varnish factories	11		11	
					Petroleum refineries	12		2	
					Soap factories	7		7	
					Other chemical factories	18	2	6	1
					Cigar and tobacco factories	2			

¹ Not otherwise specified.

² Includes tin-plate mills.

³ Includes iron foundries.

⁴ Includes box factories (wood).

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR PORTLAND: 1930—Continued

OCCUPATION	THE STATE		PORTLAND		OCCUPATION	THE STATE		PORTLAND	
	Male	Female	Male	Female		Male	Female	Male	Female
Manufacturing and mechanical industries—Continued.					Transportation and communication—Con.				
Laborers (n. o. s.)—Continued.					Road and street transportation (selected occupations):				
Clay, glass, and stone industries.....	388	2	68	2	Bus conductors.....	1			
Brick, tile, and terra-cotta factories.....	119		16		Chauffeurs and truck and tractor drivers.....	8,449	20	3,203	1
Glass factories.....	8		4		Draymen, teamsters, and carriage drivers ⁶	768		188	
Lime, cement, and artificial stone factories.....	232		33		Garage owners, managers, and officials.....	898	8	273	2
Marble and stone yards.....	22		8		Garage owners and proprietors.....	703	6	198	2
Potteries.....	7	2	7	2	Garage managers and officials.....	195	2	75	
Clothing industries.....	17	5	7	2	Garage laborers.....	438	5	177	3
Glove factories.....	2	1	1	1	Hostlers and stable hands.....	24		10	
Hat factories (felt).....	1		1		Laborers, truck, transfer, and cab companies.....	273		81	
Suit, coat, and overall factories.....	13	1	4	1	Laborers, road and street.....	2,692		454	
Other clothing factories.....	1	3	1		Road, street, etc., building and repairing.....	2,607		389	
Food and allied industries.....	1,227	243	510	37	Street cleaning.....	85		65	
Bakeries.....	53	8	23	3	Owners and managers, truck, transfer, and cab companies.....	551	8	206	3
Butter, cheese, and condensed milk factories.....	106	7	26	2	Owners and proprietors.....	371	4	109	2
Candy factories.....	10	3	7		Managers and officials.....	180	4	97	1
Fish curing and packing.....	190	5	39		Railroad transportation (selected occupations):				
Flour and grain mills.....	208		85		Baggage and freight agents.....	126		80	
Fruit and vegetable canning, etc.....	417	189	210	21	Baggage men.....	51		31	
Slaughter and packing houses.....	119	23	68	7	Freight agents.....	75		55	
Sugar factories and refineries.....	1				Boiler washers and engine hostlers.....	175		53	
Other food factories.....	51	7	44	3	Brakemen, steam railroad.....	1,075		390	
Liquor and beverage industries.....	12	1	3	1	Conductors, steam railroad.....	556		215	
Iron and steel, machinery, and vehicle industries.....	995	5	713	2	Conductors, street railroad.....	300		263	
Agricultural implement factories.....	8		4		Foremen and overseers.....	839		181	
Automobile factories.....	72		61		Steam railroad.....	803		157	
Automobile repair shops.....	92		46		Street railroad.....	36		24	
Blast furnaces and steel rolling mills ³	115		95		Laborers (includes construction laborers).....	4,410	29	965	22
Car and railroad shops.....	217		156		Steam railroad.....	4,272	28	897	22
Ship and boat building.....	55		39		Street railroad.....	147	1	98	
Other iron and steel and machinery factories ⁴	298		204	2	Locomotive engineers.....	1,160		414	
Not specified metal industries.....	138	2	108		Locomotive firemen.....	660		212	
Metal industries (except iron and steel).....	96	16	75	10	Motormen.....	712	1	628	1
Brass mills.....	7		6		Steam railroad.....	4		1	
Tinware, enamelware, etc., factories.....	89	16	69	10	Street railroad.....	708	1	627	1
Leather industries.....	33	5	15	4	Officials and superintendents.....	321		204	
Harness and saddle factories.....	4	1	1		Steam railroad.....	297		182	
Leather belt, leather goods, etc., factories.....	1		1		Street railroad.....	24		22	
Shoe factories.....	6		4		Switchmen, flagmen, and yardmen.....	689	1	324	
Tanneries.....	18		5		Switchmen and flagmen, steam railroad.....	591	1	283	
Trunk, suitcase, and bag factories.....	4	4	4	4	Switchmen and flagmen, street railroad.....	8		7	
Lumber and furniture industries.....	12,784	270	2,000	29	Yardmen, steam railroad.....	90		34	
Furniture factories.....	312	1	243	1	Ticket and station agents.....	212	9	45	4
Saw and planing mills ⁵	11,926	121	1,449	1	Express, post, radio, telegraph, and telephone (selected occupations):				
Other woodworking factories.....	546	148	308	27	Agents, express companies.....	35		8	
Paper, printing, and allied industries.....	968	28	125	14	Express messengers and railway mail clerks.....	272		170	
Blank book, envelope, tag, paper bag, etc., factories.....	7	5	3	1	Express messengers.....	112		71	
Paper and pulp mills.....	913	10	92	2	Railway mail clerks.....	160		99	
Paper box factories.....	16	10	13	10	Mail carriers.....	1,046	14	355	1
Printing, publishing, and engraving.....	32	3	17	1	Postmasters.....	262	244	7	4
Textile industries—					Radio operators.....	111		69	
Cotton mills.....	1				Telegraph and telephone linemen.....	677		307	
Knitting mills.....	15	11	13	8	Telegraph messengers.....	153	2	93	
Woolen and worsted mills.....	130	31	42	6	Telegraph operators.....	428	174	151	123
Other textile mills.....	41	9	23	4	Telephone operators.....	97	1,890	51	634
Carpet mills.....	4				Other transportation and communication pursuits:				
Hemp, jute, and linen mills.....	6	5		1	Apprentices.....	55	1	31	1
Rope and cordage factories.....	16	2	14	2	Steam railroad.....	13		7	
Sail, awning, and tent factories.....	3		1		Telegraph and telephone.....	5	1	5	1
Other and not specified textile mills.....	12	2	8	1	Other transportation and communication.....	37		19	
Miscellaneous manufacturing industries.....	1,227	113	423	27	Aviators.....	106	1	60	1
Broom and brush factories.....	9		7	1	Foremen and overseers (n. o. s.) ⁷	575	2	234	
Electric light and power plants.....	382		137		Air transportation.....	3		2	
Electrical machinery and supply factories.....	36	1	19		Garages, greasing stations, and automobile laundries.....	79	1	37	
Rubber factories.....	13		11		Road, street, etc., building and repairing.....	261		47	
Straw factories.....	65		65		Telegraph and telephone.....	99	1	49	
Other miscellaneous manufacturing industries.....	45	4		3	Other transportation and communication.....	133		99	
Other not specified manufacturing industries.....	677	107	184	23					
Transportation and communication.....	34,030	2,461	12,908	1,129					
Water transportation (selected occupations):									
Boatmen, canal men, and lock keepers.....	69	1	11						
Captains, masters, mates, and pilots.....	402		245						
Longshoremen and stevedores.....	1,785		1,075						
Sailors and deck hands.....	763		554						

¹ Not otherwise specified.³ Includes tin-plate mills.⁴ Includes iron foundries.⁵ Includes box factories (wood).⁶ Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as deliverymen in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

OCCUPATION STATISTICS

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TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR PORTLAND: 1930—Continued

OCCUPATION	THE STATE		PORTLAND		OCCUPATION	THE STATE		PORTLAND	
	Male	Female	Male	Female		Male	Female	Male	Female
Transportation and communication—Con. Other transportation and communication pursuits—Continued.					Trade—Continued.				
Inspectors.....	436	10	211	7	Retail dealers—Continued.				
Steam railroad.....	362		164		Flour and feed.....	134		22	
Street railroad.....	24		18		Food (except groceries and hucksters' goods).....	1,484	63	608	25
Telegraph and telephone.....	9	10	6	7	Furniture, carpets, and rugs.....	353	28	160	11
Other transportation and communication.....	41		23		Gasoline and oil filling stations.....	1,150	61	269	6
					General stores.....	643	42	45	3
Laborers (n. o. s.).....	309		153		Groceries.....	2,292	279	1,044	117
Air transportation.....	16		11		Hardware, implements, and wagons.....	508	15	154	10
Express companies.....	23		17		Hucksters and peddlers.....	201	10	166	5
Pipe lines.....	1				Ice.....	18		7	
Telegraph and telephone.....	99		34		Jewelry.....	225	12	85	2
Water transportation.....	142		98		Junk and rags.....	139	5	104	1
Other transportation and communication.....	31		23		Lumber.....	408	1	165	
					Opticians.....	175	17	102	9
Proprietors, managers, and officials (n. o. s.).....	405	28	233	13	Other specified dealers.....	981	136	485	61
Air transportation.....	24		18		Not specified dealers.....	341	45	126	14
Telegraph and telephone.....	155	26	76	11	Salesmen and saleswomen.....	14,043	5,692	7,861	3,150
Other transportation and communication.....	226	2	139	2	Auctioneers.....	20		8	
Other occupations.....	691	13	369	9	Canvassers.....	697	164	441	98
Road, street, etc., building and repairing.....	130	1	65		Demonstrators.....	15	116	12	90
Steam railroad.....	296		152	6	Sales agents.....	31	11	19	
Street railroad.....	102	1	70	1	Salesmen and saleswomen.....	13,280	5,311	7,381	2,962
Other transportation and communication.....	184	4	82	2	Undertakers.....	216	40	79	11
					Wholesale dealers, importers, and exporters.....	768	23	531	17
Trade.....	45,261	10,188	23,217	5,501	Other pursuits in trade.....	1,119	228	619	115
Advertising agents.....	428	85	316	60	Advertising agencies.....	49		29	
Apprentices, wholesale and retail trade.....	27	1	21		Grain elevators.....	8	1	6	1
Bankers, brokers, and money lenders.....	2,053	109	1,185	43	Stockyards.....	2		2	
Bankers and bank officials.....	767	66	225	8	Warehouses and cold storage plants.....	32	2	21	2
Commercial brokers and commission men.....	262	4	187	3	Wholesale trade, and retail trade (except automobile):				
Loan brokers and pawnbrokers.....	191	10	130	8	Fruit and vegetable graders and packers.....	42	78	13	5
Stock brokers.....	706	27	555	22	Meat cutters.....	602		338	
Brokers not specified and promoters.....	137	2	88	2	Other occupations.....	270	141	199	104
					Other trade industries.....	24	6	11	3
"Clerks" in stores ⁸	1,796	1,694	773	715	Public service (not elsewhere classified).....	6,058	183	2,630	60
Commercial travelers.....	1,695	31	1,163	17	Firemen, fire department.....	682		499	
Decorators, drapers, and window dressers.....	157	57	110	50	Guards, watchmen, and doorkeepers.....	1,194	10	495	5
Deliverymen ⁹	1,069		526		Laborers, public service.....	1,279	6	430	
Bakeries.....	91		43		Garbage men and scavengers.....	220		176	
Stores.....	978		483		Other laborers.....	1,059	6	254	
Floorwalkers, foremen, and overseers.....	365	44	229	39	Marshals, sheriffs, detectives, etc.....	393	31	153	14
Floorwalkers and foremen in stores.....	287	44	193	39	Detectives.....	74	11	55	9
Foremen, warehouses, stockyards, etc.....	78		36		Marshals and constables.....	108		17	
Inspectors, gaugers, and samplers.....	184	113	112	77	Probation and truant officers.....	12	11	7	3
Insurance agents, managers, and officials.....	2,030	170	1,226	106	Sheriffs.....	199	9	74	2
Insurance agents.....	1,830	157	1,065	94	Officials and inspectors (city and county).....	650	104	234	22
Managers and officials, insurance companies.....	200	13	161	12	Officials and inspectors (city).....	370	23	169	8
Laborers in coal and lumber yards, warehouses, etc.....	1,039	2	402	1	Officials and inspectors (county).....	280	81	65	14
Coal yards and lumber yards.....	730		278		Officials and inspectors (State and United States).....	442	16	224	10
Grain elevators.....	56		20		Officials and inspectors (State).....	189	9	87	4
Stock yards.....	16		9		Officials and inspectors (United States).....	292	7	167	6
Warehouses.....	196	1	87		Policemen.....	779	9	422	7
Other and not specified trade.....	41	1	8	1	Soldiers, sailors, and marines ¹¹	212		50	
Laborers, porters, and helpers in stores.....	1,059	61	563	24	Other public service pursuits.....	427	7	123	2
Newsboys.....	1,214	11	785	2	Professional service.....	15,879	16,068	7,072	6,611
Proprietors, managers, and officials (n. o. s.).....	392	20	208	23	Actors and showmen.....	432	100	231	76
Employment office keepers.....	38	9	29	8	Actors.....	62	93	46	75
Proprietors, etc., advertising agencies.....	51	5	40	5	Showmen.....	370	7	185	1
Proprietors, etc., grain elevators.....	29		5		Architects.....	187	2	136	1
Proprietors, etc., stockyards.....	7		6		Artists, sculptors, and teachers of art.....	223	247	155	167
Proprietors, etc., warehouses.....	105	1	39	1	Authors, editors, and reporters.....	474	236	241	103
Other proprietors, managers, and officials.....	162	14	89	9	Authors.....	62	83	36	51
Real-estate agents and officials.....	2,156	821	1,197	612	Editors and reporters.....	412	153	205	52
Managers and officials, real-estate companies.....	22	7	14	6	Chemists, assayers, and metallurgists.....	169	7	92	6
Real-estate agents.....	2,134	814	1,183	606	Clergymen.....	1,220	79	354	27
Retail dealers ¹⁰	13,451	1,167	5,311	439	College presidents and professors ¹²	668	216	87	31
Automobiles and accessories.....	608		266	3	Dentists.....	869	14	442	6
Books, music, news, and stationery.....	276	42	147	26	Designers, draftsmen, and inventors.....	362	48	278	42
Buyers and shippers of livestock and other farm products.....	391	2	87	1	Designers.....	33	37	25	33
Candy and confectionery.....	468	134	141	44	Draftsmen.....	301	11	230	9
Cigars and tobacco.....	244	10	96	5	Inventors.....	28		23	
Coal and wood.....	350	2	125	7	Lawyers, judges, and justices.....	1,568	27	843	17
Department stores.....	156	9	63	53	Musicians and teachers of music.....	759	1,304	492	718
Dry goods, clothing, and boots and shoes.....	836	169	371						
Drugs and medicines (including druggists and pharmacists).....	993	77	456	31					
Five and ten cent and variety stores.....	87	22	17	6					

² Not otherwise specified.

¹ Most of these are constructing canals, docks, harbors, etc.

⁸ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁹ Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

¹⁰ Includes, also, managers and superintendents of retail stores.

¹¹ Includes only those resident in continental United States at date of enumeration.

¹² Probably includes some teachers in schools below collegiate rank.

TABLE 4.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR THE STATE AND FOR PORTLAND: 1930—Continued

OCCUPATION	THE STATE		PORTLAND		OCCUPATION	THE STATE		PORTLAND	
	Male	Female	Male	Female		Male	Female	Male	Female
Professional service—Continued.					Domestic and personal service—Continued.				
Osteopaths.....	54	22	18	7	Elevator tenders.....	275	216	210	172
Photographers.....	321	155	171	81	Hotel keepers and managers.....	582	366	258	120
Physicians and surgeons.....	1,233	93	630	60	Housekeepers and stewards.....	143	2,883	83	1,038
Teachers.....	1,817	8,423	438	2,421	Hotels, restaurants, boarding houses, etc.....	51	278	28	128
Teachers (athletics, dancing, etc.).....	148	87	74	56	Other housekeepers and stewards.....	92	2,605	55	910
Teachers (school).....	1,669	8,336	364	2,365	Janitors and sextons.....	2,007	482	1,270	310
Technical engineers.....	2,297		1,166		Laborers, domestic and personal service.....	815	31	134	11
Civil engineers and surveyors.....	1,395		627		Launderers and laundresses (not in laundry).....	23	408	4	81
Electrical engineers.....	449		271		Laundry owners, managers, and officials ¹⁴	182	10	82	6
Mechanical engineers ¹⁵	350		226		Owners and proprietors.....	112	0	39	2
Mining engineers ¹⁴	103		42		Managers and officials.....	70	10	43	4
Trained nurses.....	42	2,748	24	1,605	Laundry operatives ¹⁵	638	1,668	326	834
Veterinary surgeons.....	107		27		Deliverymen ¹⁶	287	2	188	2
Other professional pursuits.....	382	604	149	341	Foremen and overseers.....	28	40	22	19
County agents, farm demonstrators, etc.....	56	9	7	2	Laborers.....	65	116	24	36
Librarians.....	17	380	3	163	Other operatives.....	308	1,505	142	777
Social and welfare workers.....	39	142	23	96	Midwives and nurses (not trained).....	94	1,528	48	734
Other occupations.....	270	133	116	80	Midwives.....	4		1	
Semiprofessional and recreational pursuits.....	1,796	851	752	526	Nurses (not trained).....	94	1,524	48	733
Abstracters, notaries, and justices of peace.....	103	32	28	13	Porters (except in stores).....	287		227	
Architects', designers', and draftsmen's apprentices.....	6		3		Domestic and personal service.....	155		114	
Apprentices to other professional persons.....	38		15		Professional service.....	4			
Billiard room, dance hall, skating rink, etc., keepers.....	336	7	80		Steam railroad.....	112		108	
Chiropractors.....	201	49	98	28	Other porters (except in stores).....	16		5	
Directors, managers, and officials, motion-picture production.....	1		1		Restaurant, café, and lunch room keepers.....	917	527	445	236
Healers (not elsewhere classified).....	125	239	79	175	Servants:				
Keepers of charitable and penal institutions.....	84	84	19	42	Cooks.....	2,658	2,444	1,253	780
Keepers of pleasure resorts, race tracks, etc.....	196	40	39	2	Hotels, restaurants, boarding houses, etc.....	1,993	1,332	971	448
Officials of lodges, societies, etc.....	169	63	105	32	Other cooks.....	665	1,112	282	332
Radio announcers, directors, managers, and officials.....	43	5	28	3	Other servants.....	1,226	7,553	705	3,803
Religious workers.....	158	188	72	136	Hotels, restaurants, boarding houses, etc.....	822	1,070	495	538
Technicians and laboratory assistants.....	80	94	61	63	Other domestic and personal service.....	404	6,474	210	3,205
Theatrical owners, managers, and officials.....	194	18	95	5	Waiters.....	697	3,035	425	1,838
Other occupations.....	62	32	29	27	Other pursuits.....	312	15	100	4
Attendants and helpers, professional service.....	999	832	346	376	Cemetery keepers.....	93	2	14	
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	195		102		Hunters, trappers, and guides.....	121		2	
Dentists' assistants and attendants.....	4	194	3	106	Other occupations.....	128	13	84	4
Helpers, motion-picture production.....	1	1	1	1	Clerical occupations.....	14,400	18,120	8,912	10,309
Laborers, professional service.....	137	14	30	4	Agents, collectors, and credit men.....	1,655	145	1,107	91
Laborers, recreation and amusement.....	304	12	66	1	Agents (not elsewhere classified).....	881	76	567	43
Librarians' assistants and attendants.....	5	15	1	4	Collectors.....	250	32	170	13
Physicians' and surgeons' attendants.....	2	261		141	Credit men.....	275	24	235	19
Stage hands and circus helpers.....	20		13		Purchasing agents (except for railroads).....	240	13	135	11
Theater ushers.....	55	153	45	80	Bookkeepers, cashiers, and accountants.....	4,014	4,878	2,272	2,701
Other attendants and helpers.....	276	182	85	39	Accountants and auditors.....	1,644	170	1,088	123
Domestic and personal service.....	14,451	24,702	7,106	11,554	Bookkeepers and cashiers.....	2,370	4,708	1,184	2,578
Barbers, hairdressers, and manicurists.....	2,280	1,168	940	709	Clerks (except "clerks" in stores).....	8,181	4,374	5,135	3,041
Boarding and lodging house keepers.....	308	1,264	89	556	Office appliance operators.....	33	351	27	316
Bootblacks.....	202		105		Shipping clerks.....	894	13	635	9
Charwomen and cleaners.....	157	127	105	78	Weights.....	53	4	34	4
Cleaning, dyeing, and pressing shop workers.....	548	373	288	235	Other clerks.....	7,201	4,006	4,439	2,712
Owners and proprietors.....	127	24	53	12	Messenger, errand, and office boys and girls ¹⁷	320	100	240	74
Managers and officials.....	36	12	21	10	Stenographers and typists.....	230	6,623	149	4,402
Foremen and overseers.....	5	7	4	6					
Laborers.....	21	9	11	3					
Other operatives.....	359	321	199	204					

¹³ Includes, also, all technical engineers not elsewhere classified.¹⁴ Includes, also, chemical and metallurgical engineers.¹⁵ Some owners of hand laundries probably are included with laundry operatives.¹⁶ Some deliverymen probably were returned and classified as chauffeurs.¹⁷ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR SALEM: 1930

[Of the 213 main occupations and occupation groups of the census classification, those in which there were no workers in Salem are omitted]

OCCUPATION	SALEM		OCCUPATION	SALEM	
	Male	Female		Male	Female
POPULATION 10 YEARS OLD AND OVER.....	11,751	11,304			
GAINFUL WORKERS					
All occupations.....	7,849	2,891			
Agriculture.....	384	11			
Farmers (owners and tenants).....	112	3			
Farm managers and foremen.....	10				
Farm laborers.....	262	8			
Forestry and fishing.....	98				
Fishermen and oystermen.....	5				
Foresters, forest rangers, and timber cruisers.....	7				
Owners and managers of log and timber camps.....	7				
Lumbermen, raftsmen, and woodchoppers.....	77				
Extraction of minerals.....	40				
Operators, managers, and officials.....	17				
Foremen, overseers, and inspectors.....	2				
Coal mine operatives.....	2				
Other operatives in extraction of minerals.....	19				
Manufacturing and mechanical industries.....	2,770	418			
Apprentices to building and hand trades.....	1				
Apprentices (except to building and hand trades).....	5				
Bakers.....	47	4			
Blacksmiths, forgemen, and hammermen.....	19				
Boiler makers.....	4				
Brick and stone masons and tile layers.....	19				
Builders and building contractors.....	59				
Cabinetmakers.....	13				
Carpenters.....	306	1			
Compositors, linotypers, and typesetters.....	51	6			
Dressmakers and seamstresses (not in factory).....		53			
Dyers.....	2				
Electricians.....	70				
Engineers (stationary), crane men, hoistmen, etc.....	40				
Engravers.....	2				
Filers, grinders, buffers, and polishers (metal).....	2				
Firemen (except locomotive and fire department).....	50				
Foremen and overseers (manufacturing).....	93	9			
Jewelers, watchmakers, goldsmiths, and silversmiths.....	12				
Machinists, millwrights, and toolmakers.....	77				
Managers and officials (manufacturing).....	78	1			
Manufacturers.....	65				
Mechanics (n. o. s.) ¹	274				
Millers (grain, flour, feed, etc.).....	2				
Milliners and millinery dealers.....		14			
Molders, founders, and casters (metal).....	11				
Oilers of machinery.....	4				
Painters, glaziers, varnishers, enamellers, etc.....	124				
Paper hangers.....	1				
Pattern and model makers.....	4				
Piano and organ tuners.....	3				
Plasterers and cement finishers.....	23				
Plumbers and gas and steam fitters.....	53				
Pressmen and plate printers (printing).....	16				
Roofers and slaters.....	9				
Sawyers.....	9				
Shoemakers and cobblers (not in factory).....	23				
Stonecutters.....	4				
Tailors and tailoresses.....	38	2			
Tinsmiths and coppersmiths.....	20				
Upholsterers.....	8				
Operatives (n. o. s.) ¹ :					
Building industry.....	5				
Chemical and allied industries.....	1				
Cigar and tobacco factories.....	1				
Clay, glass, and stone industries.....	13				
Clothing industries.....	3	37			
Food and allied industries.....	63	113			
Iron and steel, machinery, and vehicle industries.....	34				
Metal industries (except iron and steel).....	3				
Leather industries.....	18				
Lumber and furniture industries.....	47	1			
Paper, printing, and allied industries.....	135	32			
Textile industries—					
Knitting mills.....	3	1			
Woolen and worsted mills.....	39	27			
Other textile mills.....	99	78			
Miscellaneous manufacturing industries.....	31	6			
Not specified industries and services.....	4	3			
			Manufacturing and mechanical industries—Contd.		
			Laborers (n. o. s.) ¹ :		
			Building, general, and not specified laborers.....	332	1
			Chemical and allied industries.....	17	
			Clay, glass, and stone industries.....	7	
			Food and allied industries.....	65	23
			Iron and steel, machinery, and vehicle industries.....	11	
			Metal industries (except iron and steel).....	1	
			Lumber and furniture industries.....	82	
			Paper, printing, and allied industries.....	110	3
			Textile industries—		
			Woolen and worsted mills.....	5	1
			Other textile mills.....	5	2
			Miscellaneous manufacturing industries.....	17	
			Transportation and communication.....	624	78
			Water transportation (selected occupations):		
			Boatmen, canal men, and lock keepers.....	1	
			Captains, masters, mates, and pilots.....	3	
			Longshoremen and stevedores.....	2	
			Sailors and deck hands.....	8	
			Road and street transportation (selected occupations):		
			Chauffeurs and truck and tractor drivers.....	270	
			Draymen, teamsters, and carriage drivers ²	28	
			Garage owners, managers, and officials.....	18	1
			Garage laborers.....	12	
			Hostlers and stable hands.....	1	
			Laborers, truck, transfer, and cab companies.....	3	
			Laborers, road and street.....	41	
			Owners and managers, truck, transfer, and cab companies.....	3	
			Railroad transportation (selected occupations):		
			Baggage men and freight agents.....	4	
			Boiler washers and engine hostlers.....	1	
			Brakemen, steam railroad.....	5	
			Conductors, steam railroad.....	10	
			Conductors, street railroad.....	2	
			Foremen and overseers.....	0	
			Laborers (includes construction laborers).....	24	
			Locomotive engineers.....	13	
			Locomotive firemen.....	8	
			Officials and superintendents.....	2	
			Switchmen, flagmen, and yardmen.....	17	
			Ticket and station agents.....	3	
			Express, post, radio, telegraph, and telephone (selected occupations):		
			Agents, express companies.....	2	
			Mail carriers.....	33	
			Postmasters.....	2	
			Radio operators.....	1	
			Telegraph and telephone linemen.....	26	
			Telegraph messengers.....	5	
			Telegraph operators.....	9	2
			Telephone operators.....	3	72
			Other transportation and communication pursuits:		
			Apprentices.....	2	
			Aviators.....	5	
			Foremen and overseers (n. o. s.) ¹	17	
			Inspectors.....	4	1
			Laborers (n. o. s.) ¹	1	
			Proprietors, managers, and officials (n. o. s.) ¹	11	
			Other occupations.....	15	
			Trade.....	1,828	354
			Advertising agents.....	17	1
			Bankers, brokers, and money lenders.....	57	4
			"Clerks" in stores ³	69	46
			Commercial travelers.....	44	
			Decorators, drapers, and window dressers.....	5	
			Deliverymen ⁴	42	
			Floorwalkers, foremen, and overseers.....	13	
			Inspectors, gaugers, and samplers.....	5	
			Insurance agents, managers, and officials.....	87	4
			Laborers in coal and lumber yards, warehouses, etc.....	21	
			Laborers, porters, and helpers in stores.....	28	1
			Newsboys.....	37	1
			Proprietors, managers, and officials (n. o. s.) ¹	10	
			Real estate agents and officials.....	83	23
			Retail dealers ⁵	469	49
			Salesmen and saleswomen.....	572	222
			Undertakers.....	9	1
			Wholesale dealers, importers, and exporters.....	15	
			Other pursuits in trade.....	43	2

¹ Not otherwise specified.

² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as deliverymen in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

³ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."

⁴ Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.

⁵ Includes, also, managers and superintendents of retail stores.

TABLE 5.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY OCCUPATION AND SEX, FOR SALEM: 1930—Contd.

OCCUPATION	SALEM		OCCUPATION	SALEM	
	Male	Female		Male	Female
Public service (not elsewhere classified).....	656	11	Domestic and personal service.....	487	769
Firemen, fire department.....	34		Barbers, hairdressers, and manicurists.....	81	29
Guards, watchmen, and doorkeepers.....	84		Boarding and lodging house keepers.....	6	28
Laborers, public service.....	416	5	Bootblacks.....	13	
Marshals, sheriffs, detectives, etc.....	10	2	Charwomen and cleaners.....	8	3
Officials and inspectors (city and county).....	16	1	Cleaning, dyeing, and pressing shop workers.....	19	15
Officials and inspectors (State and United States).....	47	3	Elevator tenders.....	9	9
Policemen.....	30		Hotel keepers and managers.....	10	3
Soldiers, sailors, and marines ⁶	7		Housekeepers and stewards.....	6	85
Other public service pursuits.....	12		Janitors and sextons.....	106	12
Professional service.....	665	571	Laborers, domestic and personal service.....	7	
Actors and showmen.....	21	3	Launderers and laundresses (not in laundry).....		12
Architects.....	7		Laundry owners, managers, and officials ⁸	5	1
Artists, sculptors, and teachers of art.....	10	6	Laundry operatives ⁸	30	46
Authors, editors, and reporters.....	17	6	Midwives and nurses (not trained).....	4	87
Chemists, assayers, and metallurgists.....	4		Porters (except in stores).....	8	
Clergymen.....	48	2	Restaurant, café, and lunch-room keepers.....	31	13
College presidents and professors ⁷	24	10	Servants.....	104	316
Dentists.....	32		Waiters.....	27	108
Designers, draftsmen, and inventors.....	15	1	Other pursuits.....		
Lawyers, judges, and justices.....	77	2	Clerical occupations.....	501	687
Musicians and teachers of music.....	3	36	Agents, collectors, and credit men.....	42	6
Osteopaths.....	7	3	Bookkeepers, cashiers, and accountants.....	156	163
Photographers.....	8	5	Clerks (except "clerks" in stores).....	287	181
Physicians and surgeons.....	53	5	Messenger, errand, and office boys and girls ⁹	9	3
Teachers.....	48	250	Stenographers and typists.....	7	334
Technical engineers.....	89				
Trained nurses.....	3	82			
Veterinary surgeons.....	6				
Other professional pursuits.....	18	27			
Semiprofessional and recreational pursuits.....	57	23			
Attendants and helpers, professional service.....	103	101			

⁶ Includes only those resident in continental United States at date of enumeration.
⁷ Probably includes some teachers in schools below collegiate rank.

⁸ Some owners of hand laundries probably are included with laundry operatives.
⁹ Except telegraph messengers.

TABLE 6.—NUMBER AND PROPORTION OF PERSONS 10 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	803,408	409,645	51.0	423,322	328,503	77.6	380,086	81,142	21.3	100.0	100.0	100.0
Native white.....	685,894	340,437	49.6	353,141	268,255	76.0	332,753	72,182	21.7	83.1	81.7	89.0
Foreign-born white.....	104,276	61,382	58.9	61,487	53,293	86.7	42,789	8,089	18.9	15.0	16.2	10.0
Negro.....	2,000	1,331	66.6	1,112	948	85.3	888	383	43.1	0.3	0.3	0.5
Other races.....	11,238	6,495	57.8	7,582	6,007	79.2	3,656	488	13.3	1.6	1.8	0.0
Portland	263,436	145,435	55.2	130,978	105,711	80.7	132,460	39,724	30.0	100.0	100.0	100.0
Native white.....	210,987	113,836	54.0	101,289	79,014	78.6	109,698	34,222	31.2	78.3	75.3	86.1
Foreign-born white.....	47,766	28,496	59.7	26,001	23,506	88.4	21,165	4,990	23.6	19.6	22.2	12.6
Negro.....	1,307	926	66.3	730	626	85.8	607	300	45.0	0.6	0.6	0.8
Other races.....	3,286	2,177	66.3	2,356	1,965	83.4	930	212	22.8	1.5	1.9	0.5

TABLE 7.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND SEX, AND BY MARITAL CONDITION OF FEMALES, FOR SALEM: 1930

CITY	COLOR AND NATIVITY															MARITAL CONDITION OF FEMALES		
	All classes			Native white			Foreign-born white			Negro			Other races			Single and unknown	Married	Widowed and divorced
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female			
Salem.....	10,740	7,849	2,891	9,707	7,018	2,689	925	730	195	36	33	3	72	68	4	1,278	1,069	546

OCCUPATION STATISTICS

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TABLE 8.—NUMBER AND PROPORTION OF PERSONS GAINFULLY OCCUPIED, BY AGE AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

[Per cent not shown where less than 0.1 or where base is less than 100]

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE	808,408	409,645	51.0	423,322	328,503	77.6	380,086	81,142	21.3	100.0	100.0	100.0
10 to 13 years.....	60,140	675	1.0	33,407	608	1.8	32,079	67	0.2	0.2	0.2	0.1
14 years.....	16,514	521	3.2	8,326	444	5.3	8,188	77	0.9	0.1	0.1	0.1
15 years.....	16,474	1,133	6.9	8,125	893	11.0	8,349	240	2.9	0.3	0.3	0.3
16 years.....	16,855	2,641	15.7	8,508	2,046	24.0	8,347	595	7.1	0.6	0.6	0.7
17 years.....	16,070	4,560	27.4	8,378	3,310	39.5	8,292	1,250	15.1	1.1	1.0	1.5
18 and 19 years.....	33,371	16,049	48.1	16,785	10,052	63.5	16,580	5,397	32.5	3.0	3.2	6.7
20 to 24 years.....	77,986	49,937	64.0	39,397	34,311	87.1	38,589	15,626	40.5	12.2	10.4	19.3
25 to 29 years.....	72,063	46,525	64.6	36,417	35,319	97.0	35,036	11,206	31.4	11.4	10.8	13.8
30 to 34 years.....	71,102	44,131	62.1	36,105	35,376	97.8	34,937	8,755	25.1	10.8	10.8	10.8
35 to 39 years.....	75,019	46,987	62.6	39,140	38,311	97.9	35,879	8,070	24.2	11.5	11.7	10.7
40 to 44 years.....	71,076	45,062	63.9	39,017	38,149	97.8	32,959	7,813	23.7	11.2	11.6	9.6
45 to 49 years.....	65,603	42,409	64.6	36,503	35,558	97.4	29,160	6,851	23.5	10.4	10.8	8.4
50 to 54 years.....	55,296	34,805	63.1	30,549	29,398	96.2	24,747	5,407	22.1	8.5	8.9	6.7
55 to 59 years.....	43,869	26,656	60.8	24,188	22,733	94.0	19,081	3,923	19.0	6.5	6.9	4.8
60 to 64 years.....	36,640	20,858	56.9	20,481	18,206	88.9	16,159	2,552	16.4	5.1	5.5	3.3
65 to 69 years.....	28,199	14,017	49.7	15,872	12,503	78.8	12,327	1,514	12.3	3.4	3.8	1.9
70 to 74 years.....	20,167	7,733	38.3	11,400	7,072	61.5	8,077	661	7.6	1.9	2.2	0.8
75 years and over.....	18,966	3,724	19.6	10,238	3,408	33.3	8,728	316	3.0	0.9	1.0	0.4
Unknown.....	442	202	59.3	276	206	74.6	106	56	33.7	0.1	0.1	0.1
Portland	263,438	145,435	55.2	130,976	106,711	80.7	132,480	39,724	30.0	100.0	100.0	100.0
10 to 13 years.....	17,314	300	1.7	8,607	286	3.3	8,707	14	0.2	0.2	0.3	-----
14 years.....	4,513	226	5.0	2,239	135	6.0	2,274	41	1.8	0.2	0.2	0.1
15 years.....	4,650	416	8.9	2,200	309	14.0	2,456	107	4.4	0.3	0.3	0.3
16 years.....	4,774	793	16.6	2,301	541	23.5	2,473	252	10.2	0.5	0.5	0.6
17 years.....	4,860	1,541	31.7	2,308	933	40.4	2,562	608	23.8	1.1	0.9	1.5
18 and 19 years.....	10,387	5,866	56.5	4,698	3,058	65.1	5,689	2,808	49.4	4.0	2.9	7.1
20 to 24 years.....	25,085	18,061	70.3	11,898	10,436	87.7	13,787	7,625	55.3	12.4	9.9	19.2
25 to 29 years.....	24,901	17,099	68.5	11,708	11,391	97.3	13,253	5,708	43.1	11.8	10.8	14.4
30 to 34 years.....	25,215	16,455	65.3	12,231	11,961	97.8	12,984	4,494	34.6	11.3	11.3	11.3
35 to 39 years.....	27,004	17,773	65.8	13,573	13,312	98.1	13,431	4,461	33.2	12.2	12.6	11.2
40 to 44 years.....	25,996	17,273	66.4	13,615	13,375	98.2	12,381	3,808	31.5	11.9	12.7	9.8
45 to 49 years.....	23,319	15,605	66.9	12,465	12,254	98.3	10,854	3,351	30.9	10.7	11.6	8.4
50 to 54 years.....	18,808	12,154	64.6	9,948	9,652	97.0	8,860	2,602	29.2	8.4	9.1	6.3
55 to 59 years.....	14,245	8,635	60.6	7,281	6,891	94.6	6,964	1,744	25.0	5.9	6.5	4.4
60 to 64 years.....	11,517	6,459	56.1	5,985	5,343	89.3	5,532	1,116	20.2	4.4	5.1	2.8
65 to 69 years.....	8,592	3,936	45.8	4,287	3,218	77.4	4,305	618	14.4	2.7	3.1	1.6
70 to 74 years.....	5,901	1,904	32.3	2,989	1,655	55.4	2,912	249	8.6	1.3	1.6	0.6
75 years and over.....	5,528	815	14.7	2,546	723	28.4	2,982	92	3.1	0.6	0.7	0.2
Unknown.....	161	124	77.0	97	88	-----	64	30	-----	0.1	0.1	0.1

POPULATION—OREGON

TABLE 9.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE, COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

AREA AND AGE	ALL CLASSES			NATIVE WHITE			FOREIGN-BORN WHITE			NEGRO			OTHER RACES		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
THE STATE	409, 645	326, 503	81, 142	340, 437	268, 255	72, 182	61, 382	53, 293	8, 089	1, 331	948	383	6, 495	6, 007	488
10 to 13 years.....	875	608	267	658	491	167	12	12	0	0	0	0	5	5	0
14 years.....	521	444	77	501	430	71	16	13	3	2	1	1	2	2	0
15 years.....	1, 133	893	240	1, 096	866	230	30	21	9	2	2	0	5	4	1
16 years.....	2, 641	2, 046	595	2, 506	1, 957	549	110	69	41	2	1	1	23	19	4
17 years.....	4, 500	3, 310	1, 250	4, 319	3, 153	1, 166	182	114	68	10	5	5	49	38	11
18 and 19 years.....	10, 049	10, 652	5, 397	15, 079	9, 976	5, 103	719	447	272	22	14	8	229	215	14
20 to 24 years.....	49, 937	34, 311	15, 626	45, 999	31, 358	14, 641	2, 891	1, 983	908	106	66	40	941	874	67
25 to 29 years.....	46, 525	35, 310	11, 206	41, 469	31, 206	10, 263	3, 979	3, 142	837	128	91	37	949	880	69
30 to 34 years.....	44, 131	35, 370	8, 755	38, 611	30, 680	7, 931	4, 623	3, 023	700	146	105	41	751	668	83
35 to 39 years.....	46, 987	38, 311	8, 676	39, 532	31, 805	7, 727	6, 587	5, 781	806	199	140	50	669	585	84
40 to 44 years.....	45, 962	38, 149	7, 813	36, 441	29, 714	6, 727	8, 585	7, 008	977	194	142	52	742	685	57
45 to 49 years.....	42, 409	35, 538	6, 851	32, 774	27, 009	5, 765	8, 781	7, 789	992	176	125	51	678	635	43
50 to 54 years.....	34, 805	29, 398	5, 407	26, 914	22, 357	4, 557	7, 305	6, 458	847	136	98	38	510	485	25
55 to 59 years.....	26, 650	22, 733	3, 923	20, 547	17, 285	3, 262	5, 676	5, 051	625	105	80	25	328	317	11
60 to 64 years.....	20, 858	18, 206	2, 652	15, 457	13, 302	2, 155	5, 120	4, 640	480	43	32	11	238	232	6
65 to 69 years.....	14, 017	12, 503	1, 514	10, 001	8, 327	1, 674	3, 805	3, 479	326	35	24	11	176	173	3
70 to 74 years.....	7, 733	7, 072	661	5, 099	5, 176	523	1, 915	1, 785	132	11	9	2	108	104	4
75 years and over.....	3, 724	3, 408	316	2, 945	2, 397	548	996	932	64	9	9	9	74	70	4
Unknown.....	202	206	66	189	136	53	50	48	2	5	4	1	18	18	0
Portland	145, 435	105, 711	39, 724	113, 856	79, 614	34, 222	28, 496	23, 506	4, 990	926	626	300	2, 177	1, 965	212
10 to 13 years.....	300	286	14	291	277	14	7	7	0	0	0	0	2	2	0
14 years.....	226	185	41	214	174	40	11	10	1	1	1	0	1	1	0
15 years.....	416	309	107	390	293	97	22	13	9	2	2	2	2	1	1
16 years.....	793	541	252	722	498	224	61	34	27	2	1	1	8	8	0
17 years.....	1, 541	933	608	1, 408	853	555	108	64	44	9	4	5	16	12	4
18 and 19 years.....	5, 860	3, 058	2, 808	5, 342	2, 740	2, 593	435	234	201	17	10	7	72	65	7
20 to 24 years.....	18, 061	10, 436	7, 625	16, 083	9, 155	6, 928	1, 000	979	621	70	40	30	308	292	16
25 to 29 years.....	17, 060	11, 391	5, 708	14, 650	9, 582	5, 074	2, 085	1, 607	678	80	52	28	278	250	28
30 to 34 years.....	16, 455	11, 901	4, 494	13, 689	9, 741	3, 948	2, 431	1, 958	473	91	62	29	244	200	44
35 to 39 years.....	17, 773	13, 312	4, 461	14, 174	10, 301	3, 873	3, 260	2, 742	518	117	79	38	222	190	32
40 to 44 years.....	17, 273	13, 375	3, 898	12, 724	9, 507	3, 217	4, 131	3, 517	614	144	99	45	274	252	22
45 to 49 years.....	15, 605	12, 254	3, 351	11, 000	8, 311	2, 689	4, 240	3, 632	608	132	80	43	283	222	61
50 to 54 years.....	12, 154	9, 652	2, 502	8, 548	6, 554	1, 994	3, 323	2, 856	472	99	71	28	179	171	8
55 to 59 years.....	8, 635	6, 391	1, 744	6, 024	4, 658	1, 366	2, 424	2, 073	351	87	64	23	100	90	10
60 to 64 years.....	6, 459	5, 343	1, 116	4, 235	3, 427	808	2, 043	1, 799	244	31	21	10	100	90	10
65 to 69 years.....	3, 036	3, 318	618	2, 440	1, 979	461	1, 388	1, 242	146	27	16	11	81	81	0
70 to 74 years.....	1, 904	1, 655	249	1, 222	1, 034	188	635	575	60	8	7	1	39	39	0
75 years and over.....	815	723	92	533	464	69	262	240	22	5	5	0	15	14	1
Unknown.....	124	88	36	91	57	34	25	24	1	4	3	1	4	4	0

TABLE 10.—GAINFUL WORKERS 10 YEARS OLD AND OVER, BY AGE AND SEX, FOR SALEM: 1930

CITY AND SEX	Total	AGE											
		10 to 13 years	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Un-known
Salem	10, 740	21	37	166	455	1, 486	2, 682	2, 343	1, 818	1, 169	485	72	6
Male.....	7, 849	20	24	93	255	915	1, 938	1, 776	1, 391	947	409	67	4
Female.....	2, 891	1	13	73	190	571	744	567	427	222	70	5	2

OCCUPATION STATISTICS

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TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930

SEX AND OCCUPATION	COLOR AND NATIVITY					AGE										
	Total	Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown	
MALES	328,503	268,255	53,293	948	6,007	7,301	10,652	34,311	70,695	78,480	64,056	40,939	19,675	3,408	208	
Agriculture	78,769	65,383	11,767	37	1,582	2,510	2,995	7,041	12,272	15,240	15,740	13,027	8,185	1,735	24	
Farmers (owners and tenants)	47,700	38,560	8,347	10	683	-----	119	1,052	5,852	10,937	11,828	10,076	6,456	1,369	11	
Farm managers and foremen	921	780	118	23	23	-----	8	50	211	235	239	99	59	19	1	
Farm laborers (wage workers)	26,170	22,194	3,141	27	808	1,315	2,072	4,853	5,600	3,901	3,589	2,788	1,565	310	11	
Farm laborers (unpaid family workers)	3,973	3,749	161	-----	68	1,195	796	986	543	107	84	64	105	37	1	
Forestry and fishing	18,825	14,083	4,266	25	251	318	690	2,338	4,713	4,681	3,517	1,787	558	75	20	
Fishermen and oystermen	2,093	1,058	968	1	36	35	98	170	393	531	457	272	113	21	3	
Foresters, forest rangers, and timber cruisers	925	583	40	-----	2	-----	5	58	149	163	136	70	93	2	-----	
Lumbermen, raftsmen, and woodchoppers	15,359	11,949	3,204	23	213	281	616	2,093	4,054	3,810	2,764	1,321	381	52	17	
Owners and proprietors of log and timber camps	420	377	42	-----	-----	-----	1	16	100	126	118	49	10	-----	-----	
All other occupations	128	116	12	-----	-----	-----	-----	1	17	51	42	16	1	-----	-----	
Extraction of minerals	2,165	1,752	394	2	17	22	41	157	342	411	487	403	257	43	2	
Gold and silver mine operatives	826	706	113	-----	7	10	13	38	102	105	196	193	145	24	-----	
All other occupations	1,339	1,046	281	2	10	12	28	119	240	306	291	210	112	19	2	
Manufacturing and mechanical industries	98,865	78,675	18,029	142	1,219	1,536	3,452	11,233	22,081	23,840	19,874	11,553	4,628	599	69	
Apprentices to building and hand trades	198	183	15	-----	-----	87	45	59	7	-----	-----	-----	-----	-----	-----	
Apprentices (except to building and hand trades)	247	228	19	-----	-----	82	84	73	5	3	-----	-----	-----	-----	-----	
Bakers	1,087	723	350	2	12	8	34	220	328	237	171	59	28	1	1	
Blacksmiths	1,131	808	317	6	6	-----	5	37	89	298	373	285	109	15	-----	
Boilermakers	887	273	113	-----	1	-----	8	20	86	146	82	32	12	1	-----	
Brick and stone masons and tile layers	593	419	143	1	-----	-----	8	29	98	140	147	78	54	8	1	
Builders and building contractors	1,094	1,666	425	1	2	-----	1	29	219	908	627	361	125	24	-----	
Cabinetmakers	680	358	328	-----	-----	-----	22	62	110	153	148	111	73	7	-----	
Carpenters	9,934	7,609	2,309	1	15	17	59	337	1,170	2,312	2,976	1,090	943	120	4	
Compositors, linotypers, and typesetters	1,202	1,067	132	3	3	9	56	184	287	246	214	159	42	4	1	
Cranemen, derrickmen, hoistmen, etc.	591	484	104	1	2	-----	12	51	195	207	104	19	3	-----	-----	
Electricians	2,262	2,078	183	-----	1	-----	52	355	717	693	360	87	16	2	-----	
Engineers (stationary)	3,174	2,746	423	2	3	6	24	177	793	918	767	419	136	19	3	
Firemen (except locomotive and fire department)	1,085	899	180	1	5	8	30	115	214	273	237	158	47	2	1	
Foremen and overseers (manufacturing)	1,915	1,648	348	1	18	2	2	64	444	665	474	213	50	1	-----	
Machinists	3,453	2,815	619	3	16	-----	63	387	1,005	982	623	281	98	10	4	
Managers and officials (manufacturing)	2,518	2,191	325	-----	2	-----	3	56	531	916	635	299	73	18	5	
Manufacturers	2,248	1,789	454	-----	5	-----	6	30	344	666	630	397	147	21	1	
Mechanics (not otherwise specified)	4,370	4,038	314	6	12	-----	150	657	1,809	1,229	498	91	22	3	1	
Automobile factories, garages, and repair shops	2,602	2,267	326	2	7	-----	59	301	810	751	436	181	52	11	1	
All other industries	995	792	203	-----	-----	-----	-----	19	138	286	305	183	61	3	-----	
Millwrights	3,046	2,496	543	1	6	14	43	192	529	751	747	504	235	29	2	
Painters, glaziers, and varnishers (building)	632	511	117	-----	4	-----	2	45	130	179	150	92	30	4	-----	
Plasterers and cement finishers	1,534	1,337	195	-----	2	-----	12	113	312	479	417	159	39	2	1	
Plumbers and gas and steam fitters	2,047	1,765	273	1	8	-----	69	298	666	510	405	161	38	-----	-----	
Sawyers	641	338	299	1	3	4	3	28	80	129	149	120	90	28	1	
Shoemakers and cobblers (not in factory)	674	180	462	2	29	2	7	21	68	187	180	148	56	4	1	
Tailors	581	458	123	-----	-----	-----	22	89	144	144	102	54	20	-----	-----	
Tinsmiths and sheet metal workers	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Operatives (not otherwise specified)	620	401	117	-----	2	1	8	52	118	138	137	57	7	2	-----	
Car and railroad shops	1,171	926	241	3	1	16	44	175	334	298	187	80	34	3	-----	
Other iron and steel, etc., industries	1,376	1,086	250	8	32	63	72	218	359	318	222	87	33	3	1	
Food and allied industries	950	778	170	-----	2	8	54	180	317	178	143	57	12	1	-----	
Paper and pulp mills	4,366	3,483	793	4	85	90	193	973	1,244	1,005	709	340	102	7	2	
Saw and planing mills	1,011	711	299	-----	1	46	67	184	239	175	151	100	40	3	-----	
Other lumber and furniture industries	3,800	3,038	659	5	98	109	233	578	912	793	615	365	145	44	6	
Other industries	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	-----	
Laborers (not otherwise specified)	8,227	755	172	4	206	45	88	199	236	213	188	144	97	10	7	
Food and allied industries	8,027	6,843	1,534	35	215	245	456	1,027	1,397	1,534	1,054	1,412	775	116	11	
General and not specified laborers	995	715	265	9	6	35	56	184	248	208	149	76	33	4	2	
Iron and steel, machinery, and vehicle industries	2,963	2,196	743	6	18	58	111	331	602	701	629	375	139	16	1	
Laborers and helpers, building construction	913	752	160	-----	1	17	98	189	210	168	153	82	19	1	-----	
Paper and pulp mills	11,926	9,288	2,326	34	278	376	761	2,124	3,062	2,433	1,777	1,036	319	20	0	
Saw and planing mills	858	678	177	-----	3	65	99	209	164	104	114	75	26	3	-----	
Other lumber and furniture industries	2,205	1,774	414	5	12	107	168	397	518	421	350	185	64	5	-----	
All other occupations	4,161	3,285	867	2	7	16	103	479	977	1,075	829	480	177	25	-----	
Transportation and communication	34,030	27,954	4,750	115	1,211	393	987	4,001	9,289	9,015	6,382	3,013	858	94	28	
Brakemen, steam railroad	1,075	997	77	1	-----	-----	8	61	315	408	220	57	7	-----	1	
Captains, masters, mates, and pilots	402	283	117	-----	2	-----	4	18	70	114	109	67	20	-----	-----	
Chauffeurs and truck and tractor drivers	8,449	7,848	546	21	34	90	361	1,679	3,370	1,861	796	235	60	2	2	
Conductors, steam railroad	556	516	40	-----	-----	-----	3	38	170	214	109	13	-----	-----	-----	
Draymen, teamsters, and carriage drivers	768	687	79	-----	2	9	13	49	174	143	129	55	8	1	-----	
Foremen and overseers, steam railroad	803	558	197	2	46	3	22	140	270	202	119	40	1	-----	-----	
Garage laborers	438	395	35	-----	8	36	54	106	119	68	37	21	7	-----	-----	
Garage owners, managers, and officials	898	815	80	-----	3	-----	3	22	267	332	185	64	20	5	-----	
Inspectors, steam railroad	362	290	71	-----	1	-----	-----	4	83	123	90	30	13	1	-----	
Laborers, road and street	2,692	2,198	478	7	9	43	120	387	596	493	334	109	12	2	-----	
Laborers, steam railroad	4,272	2,959	1,074	65	1,074	30	137	595	1,109	1,022	834	419	117	6	3	
Locomotive engineers	1,169	1,079	90	-----	-----	-----	3	22	149	393	401	169	32	-----	-----	

¹ Includes box factories (wood).

² Teamsters in agriculture, forestry, and the extraction of minerals are classified with the other workers in those industries, respectively; drivers for bakeries and stores are classified as deliverymen in trade; and drivers for laundries are classified as deliverymen in domestic and personal service.

TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	
MALES—Continued.															
Transportation and communication—Contd.															
Locomotive firemen.....	669	611	57	1	1	3	54	205	232	65	13	7			
Longshoremen and stevedores.....	1,785	1,148	636	1	1	15	12	99	416	653	431	136	18	4	
Mail carriers.....	1,046	987	56	1	2	2	8	34	276	327	200	134	51	14	
Officials and superintendents, steam railroad.....	297	270	27					2	35	94	102	51	13		
Owners and managers, truck, transfer, and cab companies.....	551	494	57			1	19	145	179	135	40	21	1	1	
Postmasters.....	262	240	20		2			26	52	70	73	32	8	1	
Switchmen and flagmen, steam railroad.....	591	552	37		2	3	27	120	207	137	59	32	0		
Telegraph operators.....	428	401	26		1	5	33	87	136	104	53	9		1	
All other occupations.....	6,517	5,526	960	10	31	168	239	765	1,409	1,636	1,341	682	176	26	
Trade.....	45,281	38,787	6,025	29	440	1,815	1,146	4,201	10,309	11,444	8,829	4,992	2,153	350	22
Advertising agents.....	428	388	40			2	11	44	141	132	63	27	8		
Bankers and bank officials.....	757	702	55					20	156	235	183	100	48	9	
"Clerks" in stores ¹	1,796	1,598	199		20	132	166	406	416	200	200	102	44	4	
Commercial travelers.....	1,605	1,525	168		2	14	102	423	538	384	175	52	7		
Deliverymen, bakeries and stores ²	1,099	985	82		2	220	146	252	234	128	54	24	9	1	
Insurance agents, managers, and officials.....	2,030	1,801	221		8		4	75	428	620	503	265	111	14	
Laborers in coal and lumber yards, warehouses, etc.....	1,039	755	266	1	17	27	55	119	204	204	196	130	40	5	
Laborers, porters, and helpers in stores.....	1,059	872	153	19	15	102	104	192	220	166	151	90	28	6	
Newsboys.....	1,214	1,151	58		5	1,042	65	17	19	23	20	10	14	4	
Real-estate agents and officials.....	2,166	1,833	312	1	10		3	22	153	410	626	522	356	61	
Retail dealers ³	13,451	10,731	2,500	5	215	5	62	558	2,561	3,336	3,346	2,033	885	156	
Salesmen.....	14,013	12,530	1,395	3	115	233	441	1,980	4,372	3,515	2,000	955	366	47	
Stock brokers.....	700	638	66		2			32	156	240	157	83	33	4	
Wholesale dealers, importers, and exporters.....	768	623	132		13			18	157	261	202	101	18	11	
All other occupations.....	3,050	2,635	408		7	52	75	295	600	801	655	330	141	21	
Public service (not elsewhere classified).....	6,068	5,141	859	13	45	35	115	416	1,070	1,378	1,362	1,048	543	88	3
Firemen, fire department.....	632	612	40			2	28	209	258	144	30	10	1		
Guards, watchmen, and doorkeepers.....	1,194	931	259		4	3	7	23	91	168	227	378	256	39	
Laborers, public service.....	1,279	954	289	12	24	18	64	181	263	254	158	63	7		
Officials and inspectors (city and county).....	650	567	62		1			11	64	123	181	164	92	15	
Officials and inspectors (United States).....	262	236	21		5			11	55	92	60	31	12	1	
Police.....	776	729	49		1			16	163	227	231	102	35	5	
All other occupations.....	1,212	1,062	139	1	10	14	42	146	225	256	248	185	75	20	
Professional service.....	15,879	13,970	1,778	33	98	157	271	1,417	3,886	3,868	3,359	1,985	812	167	7
Actors and showmen.....	432	380	42	4	6	6	25	128	127	95	36	9	3	2	
Artists, sculptors, and teachers of art.....	223	188	33		2	3	13	33	53	41	12	14	2		
Authors, editors, and reporters.....	474	429	38	1	6	1	9	61	125	96	92	57	28	5	
Clergymen.....	1,220	894	308	5	13			38	195	272	283	201	114	26	
College presidents and professors ⁴	588	512	56					44	188	157	103	58	15	3	
Dentists.....	899	794	66	1	8			19	250	268	212	93	26	1	
Draftsmen.....	301	260	42				15	58	110	57	35	13	7		
Lawyers, judges, and justices.....	1,568	1,475	90	2	1			42	275	357	415	284	154	40	
Musicians and teachers of music.....	759	628	116	7	8	16	28	161	231	118	135	54	15	1	
Photographers.....	321	283	36		2	2	5	17	77	86	70	35	22	1	
Physicians and surgeons.....	1,233	1,091	135	1	6			13	216	279	371	240	83	31	
Teachers (school).....	1,669	1,587	74		8			2	240	501	400	257	130	30	
Technical engineers:															
Civil engineers and surveyors.....	1,395	1,288	107					138	374	414	310	112	42	5	
Electrical engineers.....	449	408	41					38	142	144	92	22	10	1	
Mechanical engineers ⁵	350	297	53					22	81	115	86	28	15	3	
Mining engineers ⁶	103	92	10		1			2	12	29	33	18	5	4	
All other occupations.....	3,945	3,365	531	12	37	129	174	363	783	929	782	529	220	35	
Domestic and personal service.....	14,451	9,784	3,034	534	1,099	249	401	1,217	2,492	3,434	3,183	2,088	1,163	206	23
Barbers, hairdressers, and manicurists.....	2,280	1,915	324	12	29	4	10	123	476	608	582	312	95	7	
Hotel keepers and managers.....	582	394	107	3	78			4	61	135	197	118	58	9	
Janitors and sextons.....	2,607	1,667	784	89	77	50	46	87	147	346	616	670	528	115	
Restaurant, café, and lunch-room keepers.....	917	599	241	5	72			4	25	148	297	271	39	5	
Servants.....	3,884	2,437	770	81	698	124	177	510	817	969	731	342	182	21	
Waiters.....	697	384	156	96	61	13	51	116	195	161	102	48	8	2	
All other occupations.....	3,434	2,398	652	248	186	58	113	352	648	858	684	465	253	47	
Clerical occupations.....	14,400	12,746	1,591	18	45	268	574	2,290	4,281	3,149	2,243	1,098	438	51	8
Accountants and auditors.....	1,644	1,407	237					9	115	461	474	360	162	56	
Agents, collectors, and credit men.....	1,655	1,479	173		3	3	17	100	462	488	338	181	60	11	
Bookkeepers and cashiers.....	2,370	2,101	254		15	10	66	499	767	487	321	160	81	6	
Clerks (except "clerks" in stores).....	8,181	7,246	893	16	26	116	357	1,420	2,514	1,699	1,209	588	237	28	
Messenger, errand, and office boys ⁷	320	303	16	1		134	106	54	9	9	4	2	2		
Stenographers and typists.....	230	210	18	1	1	5	19	93	68	27	11	5	2		

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."² Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.³ Includes, also, managers and superintendents of retail stores.⁴ Probably includes some teachers in schools below collegiate rank.⁵ Includes, also, all technical engineers not elsewhere classified.⁶ Includes, also, chemical and metallurgical engineers.⁷ Except telegraph messengers.

OCCUPATION STATISTICS

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TABLE 11.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR THE STATE: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
						2,229	5,397	15,628	19,981	15,489	12,318	6,575	2,175	318		66
FEMALES	81,142	72,182	8,089	383	498	2,229	5,397	15,628	19,981	15,489	12,318	6,575	2,175	318	66
Agriculture	3,110	2,493	494	3	120	135	63	115	290	559	783	685	375	105	
Farmers (owners and tenants).....	2,273	1,815	420	1	37			18	144	365	661	628	358	101	
Farm laborers (wage workers).....	597	486	50	2	59	87	41	74	110	143	83	44	11	4	
Farm laborers (unpaid family workers).....	240	192	24		24	48	22	25	36	51	39	13	6		
Forestry and fishing	7	7						3	1	2	1				
Extraction of minerals	2	2									1	1			
Manufacturing and mechanical industries	8,801	7,133	1,132	10	26	319	651	1,267	1,584	1,785	1,673	832	264	20	6
Dressmakers and seamstresses (not in factory).....	1,442	1,234	200	5	3	1	8	35	149	307	420	320	131	8	3
Manufacturers, managers, and officials.....	171	152	10					13	27	55	43	26	4		
Tailoresses.....	258	192	60	2	4	3	4	18	35	80	79	30	9		
Operatives (not otherwise specified):															
Clothing industries.....	1,117	899	214		4	21	39	81	107	304	284	153	35	2	1
Fruit and vegetable canning, etc.....	569	516	53			58	63	77	75	116	116	47	17		
Other food and allied industries.....	580	491	89			30	71	139	130	107	73	25	5		
Woolen and worsted mills.....	493	424	68	1		21	58	102	112	86	62	30	9		
Other textile industries.....	650	560	90			20	116	136	146	90	50	30	12	3	
Other industries.....	1,395	1,225	164		6	89	140	329	343	264	163	41	14	1	2
Laborers (not otherwise specified).....	810	727	85	1	6	62	104	173	182	113	113	57	12	3	
All other occupations.....	798	713	81	1	3	14	39	114	188	203	164	57	19		
Transportation and communication	2,461	2,337	116	3	5	15	159	602	927	465	195	76	19	2	1
Postmistresses.....	244	231	11		2			11	51	66	61	40	12	1	1
Telephone operators.....	1,890	1,805	85			14	129	515	787	317	99	24	4	1	
All other occupations.....	327	301	20	3	3	1	29	76	80	82	35	12	8		
Trade	10,188	9,265	866	4	53	238	663	1,043	2,354	2,473	1,821	787	185	17	7
"Clerks" in stores ¹⁰	1,594	1,466	121		7	56	174	360	392	332	210	62	7		1
Real-estate agents and officials.....	821	705	112		4		4	16	92	185	253	105	64	7	
Retail dealers ⁹	1,167	1,013	142	1	11	1	9	41	214	327	322	191	50	3	
Salesmen.....	5,002	5,149	423	1	29	152	415	1,073	1,425	1,304	834	236	43	5	5
All other occupations.....	1,004	932	68	2	2	20	61	153	231	265	107	53	12	2	1
Public service (not elsewhere classified)	183	178	6		1			17	39	52	42	23	9	1	
Professional service	16,068	14,989	1,029	11	39	84	652	3,712	4,805	3,375	2,175	955	255	33	12
Artists, sculptors, and teachers of art.....	247	232	15			3	12	40	62	50	41	22	15	2	
Authors, editors, and reporters.....	236	225	10		1		8	31	64	64	37	24	7	1	
College presidents and professors ⁶	218	205	11					35	70	51	41	15	3	1	
Librarians.....	380	362	18				15	80	105	77	59	30	12	2	
Musicians and teachers of music.....	1,304	1,206	87	5	6	26	58	173	337	348	236	92	31	3	
Photographers.....	155	144	10		1		3	27	46	43	25	8	1	1	
Social and welfare workers.....	142	130	12					11	36	28	31	29	5	2	
Teachers (school).....	8,336	8,017	306	1	12	6	159	2,167	2,321	1,745	981	373	71	4	9
Trained nurses.....	2,748	2,404	330	1	13	7	254	785	735	535	302	109	20	1	1
All other occupations.....	2,304	2,064	230	4	6	42	143	303	520	434	422	263	90	17	1
Domestic and personal service	24,702	20,607	3,522	345	228	1,133	1,673	3,302	4,669	5,193	4,635	2,923	1,020	134	20
Barbers, hairdressers, and manicurists.....	1,168	1,064	80	2	22	9	48	194	431	335	121	26	2	2	
Boarding and lodging house keepers.....	1,204	1,045	189	11	19		4	38	110	257	364	325	150	26	
Hotel keepers and managers.....	366	296	61	1	8			7	43	112	114	60	28	2	
Housekeepers and stewardesses.....	2,883	2,433	405	27	18		93	239	358	594	695	606	257	36	5
Laundresses (not in laundry).....	408	308	77	10	13	2	6	10	63	101	109	83	30	4	
Laundry operatives.....	1,663	1,387	257	5	14	37	103	258	428	441	236	92	15	1	
Nurses (not trained).....	1,524	1,333	184	5	2		16	75	188	910	429	359	135	9	3
Restaurant, café, and lunch room keepers.....	527	439	64	10	8		1	14	101	190	144	64	12	1	
Servants.....	9,097	7,961	1,694	244	98	912	914	1,326	1,407	1,072	1,943	1,119	348	49	7
Waitresses.....	3,035	3,390	216	11	18	100	444	1,027	1,295	623	142	35	6		3
All other occupations.....	1,267	951	295	13	8	13	44	114	245	358	298	154	37	4	
Clerical occupations	16,120	15,173	924	7	16	305	1,536	4,865	5,292	2,585	1,092	283	48	4	10
Bookkeepers and cashiers.....	4,708	4,428	273		7	94	323	1,210	1,671	920	388	85	17		
Clerks (except "clerks" in stores).....	4,374	4,109	251	6	8	93	372	1,205	1,368	776	411	128	15	2	4
Stenographers and typists.....	6,623	6,241	381	1		92	303	2,471	2,148	783	251	58	9	2	6
All other occupations.....	415	395	10		1	26	38	79	105	100	42	7			

⁴ Includes, also, managers and superintendents of retail stores.

⁶ Probably includes some teachers in schools below collegiate rank.

¹⁰ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR PORTLAND: 1930

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
MALES.....	105,711	79,814	23,508	628	1,865	2,254	3,058	10,436	23,352	28,687	21,906	12,234	4,973	723	89
Agriculture.....	2,154	1,344	725	9	76	57	107	176	267	372	445	414	256	60	---
Farmers (owners and tenants).....	597	362	216	2	17	---	9	24	57	115	145	141	84	22	---
Farm laborers (wage workers).....	1,510	945	501	7	57	44	94	148	206	254	200	270	107	37	---
All other occupations.....	47	37	8	---	2	13	4	4	4	3	10	3	1	---	---
Forestry and fishing.....	2,272	1,269	952	1	20	14	40	154	433	687	568	508	100	12	6
Foresters, forest rangers, and timber cruisers.....	126	113	13	---	---	1	8	20	22	39	39	23	12	1	---
Lumbermen, raftsmen, and woodchoppers.....	1,877	1,057	805	---	15	12	35	139	374	520	463	246	72	10	6
All other occupations.....	269	129	134	1	5	2	4	7	39	65	66	39	16	1	---
Extraction of minerals.....	271	188	75	1	4	1	6	18	42	63	65	46	24	4	2
Manufacturing and mechanical industries.....	38,189	27,903	10,666	74	626	511	1,202	4,061	8,207	9,910	8,580	4,763	1,871	230	34
Bakers.....	509	333	225	1	10	4	16	112	171	135	88	30	11	1	1
Blacksmiths.....	315	180	135	---	---	1	11	24	80	103	66	27	3	---	---
Boilermakers.....	265	172	92	1	---	---	4	13	57	102	56	24	8	---	---
Brick and stone masons and tile layers.....	254	179	74	1	---	---	3	13	46	78	60	31	19	3	1
Builders and building contractors.....	997	714	281	1	1	---	---	17	111	305	315	175	64	10	---
Cabinetmakers.....	466	210	256	---	---	---	14	47	78	103	96	70	45	4	---
Carpenters.....	3,634	2,306	1,293	5	4	22	119	403	831	1,136	714	301	40	4	---
Compositors, linotypers, and typesetters.....	653	553	89	1	2	35	89	140	144	122	122	91	25	4	---
Cranemen, derrickmen, hoistmen, etc.....	227	175	51	1	---	---	3	10	60	81	60	12	1	---	---
Electricians.....	945	843	101	1	---	---	30	148	268	285	165	37	8	---	1
Engineers (stationary).....	1,210	988	219	2	1	5	55	217	353	323	179	64	11	1	1
Firemen (except locomotive and fire department).....	312	228	81	3	2	10	44	47	75	71	54	9	1	1	---
Foremen and overseers (manufacturing).....	861	648	191	1	11	1	27	183	303	207	103	25	0	2	2
Machinists.....	1,790	1,377	406	2	14	36	211	518	501	324	141	40	0	2	2
Managers and officials (manufacturing).....	1,420	1,213	214	2	2	2	33	284	534	363	166	5	8	2	1
Manufacturers.....	939	671	263	6	5	2	11	117	270	275	188	53	8	---	---
Mechanics (not otherwise specified):															
Automobile factories, garages, and repair shops.....	1,655	1,451	192	5	7	---	62	242	701	471	130	35	13	1	---
All other industries.....	1,227	1,019	206	1	1	30	168	881	338	201	85	20	3	1	---
Millwrights.....	259	183	76	---	---	---	2	20	99	87	57	11	---	---	---
Molders, founders, and casters (metal).....	258	165	93	---	---	---	8	25	53	74	65	27	---	---	---
Painters, glaziers, and varnishers (building).....	1,502	1,132	369	1	5	19	92	272	398	374	224	107	11	---	---
Painters, glaziers, and varnishers (factory).....	335	252	83	---	---	7	22	58	105	70	36	21	10	---	---
Plasterers and cement finishers.....	304	216	84	4	---	2	22	62	80	78	40	17	3	---	---
Plumbers and gas and steam fitters.....	663	549	112	2	---	1	49	117	229	172	69	23	2	1	---
Pressmen and plate printers (printing).....	178	153	25	---	---	4	24	51	53	61	9	0	---	---	---
Sawyers.....	433	320	113	---	---	15	66	98	100	89	53	12	---	---	---
Shoemakers and cobblers (not in factory).....	274	92	180	2	---	1	15	43	67	63	45	24	14	---	---
Structural iron workers (building).....	162	126	36	---	---	4	12	48	51	34	10	3	---	---	---
Tailors.....	490	97	393	3	24	2	7	11	42	130	120	104	40	3	1
Tinsmiths and sheet metal workers.....	371	270	95	---	---	17	67	92	81	67	32	15	---	---	---
Upholsters.....	219	175	44	---	---	2	9	55	66	44	24	32	4	---	---
Operatives (not otherwise specified):															
Car and railroad shops.....	339	227	100	2	2	6	27	81	77	87	42	6	2	---	---
Other iron and steel, etc., industries.....	794	592	198	3	1	11	30	110	235	194	132	57	2	---	---
Food and allied industries.....	602	447	156	7	12	30	31	109	142	130	45	13	1	1	---
Furniture factories.....	532	316	216	---	---	29	37	103	100	97	68	19	1	---	---
Saw and planing mills.....	992	629	315	1	47	28	43	106	237	253	192	103	25	3	2
Textile industries.....	324	264	60	---	---	19	41	84	78	42	31	22	1	---	---
Other industries.....	2,039	1,586	444	3	6	61	121	317	485	417	338	203	70	14	4
Laborers (not otherwise specified):															
Food and allied industries.....	510	299	90	4	207	15	14	63	85	92	97	75	61	8	---
General and not specified laborers.....	3,344	2,208	966	21	118	34	118	307	562	765	743	528	248	34	7
Iron and steel, machinery, and vehicle industries.....	713	478	222	3	5	27	41	131	173	145	113	54	22	2	2
Laborers and helpers, building construction.....	1,444	911	518	4	11	22	39	131	272	363	349	193	74	10	1
Saw and planing mills.....	1,440	768	665	1	15	31	63	177	332	353	291	159	37	0	---
Other lumber and furniture industries.....	551	405	146	---	---	35	50	139	101	64	77	56	10	1	---
Other industries.....	905	641	256	4	4	41	58	162	189	104	160	77	23	1	---
All other occupations.....	1,476	1,155	319	---	2	101	120	227	262	281	245	180	60	10	---
Transportation and communication.....	12,908	10,266	2,438	62	162	150	334	1,262	3,295	3,473	2,712	1,274	356	36	16
Brakemen, steam railroad.....	330	306	24	---	---	---	2	10	64	123	91	30	4	---	1
Captains, masters, mates, and pilots.....	245	174	70	---	1	---	2	12	41	68	73	38	11	---	---
Chauffeurs and truck and tractor drivers.....	3,203	2,843	333	13	14	28	110	583	1,294	785	338	86	27	---	2
Conductors, steam railroad.....	215	196	19	---	---	---	---	---	6	56	90	55	8	---	---
Conductors, street railroad.....	263	214	49	---	---	---	---	---	4	36	75	105	36	7	---
Express messengers and railway mail clerks.....	170	156	13	1	---	---	---	---	5	16	56	50	30	4	---
Foremen and overseers, steam railroad.....	167	109	44	4	---	---	---	---	1	23	47	39	29	14	---
Garage owners, managers, and officials.....	273	230	41	2	---	2	6	---	83	83	72	21	6	---	---
Inspectors, steam railroad.....	164	117	47	---	---	---	---	---	38	44	47	26	8	1	---
Laborers, road and street.....	454	257	190	6	1	4	15	24	73	126	104	78	25	4	1
Laborers, steam railroad.....	867	392	353	19	103	5	27	75	150	188	221	140	49	3	---
Locomotive engineers.....	414	380	34	---	---	2	33	138	138	146	77	17	40	---	---
Locomotive firemen.....	212	188	23	---	1	---	---	16	107	68	15	2	4	---	---
Longshoremen and stevedores.....	1,075	680	395	---	---	6	5	51	246	389	270	85	11	3	---
Mail carriers.....	355	322	32	---	---	---	---	12	118	123	63	35	4	---	---
Motormen, street railroad.....	627	530	97	---	---	---	---	15	133	216	180	73	10	---	---
Officials and superintendents, steam railroad.....	182	162	20	---	---	---	---	1	15	58	62	35	11	---	---
Owners and managers, truck, transfer, and cab companies.....	206	179	27	---	---	---	1	5	48	78	51	16	7	---	---
Sailors and deck bands.....	554	378	159	---	17	17	50	120	163	86	78	23	9	---	12
Switchmen and flagmen, steam railroad.....	283	262	21	---	---	---	---	10	45	100	73	32	19	4	---
Telegraph and telephone linemen.....	307	287	20	---	---	---	---	16	66	91	72	47	14	1	---
Telegraph operators.....	151	138	12	---	1	---	---	2	30	50	30	22	5	---	---
All other occupations.....	2,201	1,766	415	12	8	90	94	230	462	489	449	282	95	20	---

¹ Includes box factories (wood).

OCCUPATION STATISTICS

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TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR PORTLAND: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE									
		Native white	For- eign- born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over	Unknown
MALES—Continued.															
Trade.....	23,217	18,766	4,069	22	360	1,108	599	2,029	5,240	6,055	4,525	2,448	1,045	159	9
Advertising agents.....	316	270	37			2	7	32	105	96	46	22	6		
Bankers, brokers, and money lenders:															
Bankers and bank officials.....	225	202	23					5	54	72	53	31	9	1	
Commercial brokers and commission men.....	187	164	22		1			3	31	53	50	30	16	4	
Loan brokers and pawnbrokers.....	130	116	14					6	32	48	25	9	9	1	
Stock brokers.....	555	494	59		2			27	130	189	119	59	28	2	1
Brokers not specified and promoters.....	88	74	13		1			5	10	24	24	19	5	1	
"Clerks" in stores ²	773	634	115		24	75	70	202	167	115	80	45	18	1	
Commercial travelers.....	1,163	1,024	138		1			68	294	366	270	109	44	3	
Deliverymen, bakeries and stores ³	526	467	57		2	140	86	109	102	58	22	5	3		1
Floorwalkers and foremen in stores.....	193	151	42				1	12	42	58	62	16	11	1	
Insurance agents, managers, and officials.....	1,226	1,065	153		8		3	50	281	386	294	144	61	7	
Laborers in coal and lumber yards, warehouses, etc.....	402	252	147		1	2	8	14	38	61	98	33	77	21	2
Laborers, porters, and helpers in stores.....	503	418	113		17	15	51	51	94	116	94	91	47	15	4
Meat cutters.....	338	257	81				4	14	48	81	95	62	29	5	
Newsboys.....	785	729	51		5	664	48	12	14	13	13	7	10	4	
Real-estate agents and officials.....	1,197	967	222		8			13	88	234	362	283	184	32	1
Retail dealers ⁴	5,311	3,001	1,626		1	183	3	36	231	989	1,611	1,281	777	325	52
Salesmen.....	7,861	6,754	1,007		3	97	129	227	969	2,368	2,044	1,287	678	223	28
Wholesale dealers, importers, and exporters.....	531	409	115		7			10	87	102	144	74	14	10	
All other occupations.....	847	709	134		4	32	33	95	188	209	107	87	30	6	
Public service (not elsewhere classified).....	2,630	2,118	504		3	5	13	29	73	406	682	464	226	35	2
Firemen, fire department.....	490	468	31					9	138	200	122	22	6	1	
Guards, watchmen, and doorkeepers.....	495	352	143				1	8	33	64	81	168	114	22	2
Laborers, public service.....	430	232	196				8	16	30	62	103	62	26	1	
Marshals, sheriffs, detectives, etc.....	153	137	15		1				4	12	36	50	33	14	4
Officials and inspectors (city and county).....	234	211	23						4	27	56	63	50	28	1
Officials and inspectors (United States).....	157	137	15			5			4	31	50	36	27	8	1
Policemen.....	422	388	34					3	76	124	150	54	14	1	
All other occupations.....	240	193	47				4	9	17	37	49	50	45	16	4
Professional service.....	7,072	6,039	897		29	67	92	144	587	1,659	1,799	1,532	854	329	76
Actors and showmen.....	231	194	28		4	5	2	12	57	63	23	5		1	
Architects.....	136	115	21						11	20	41	19	3	2	
Artists, sculptors, and teachers of art.....	155	136	18				1	2	29	34	42	26	8	4	
Authors, editors, and reporters.....	241	214	21		1	5		9	33	69	45	40	22	18	1
Chemists, assayers, and metallurgists.....	92	79	13					1	14	29	19	13	8		
Clergymen.....	364	294	108		5	7			10	51	79	83	80	37	14
College presidents and professors ⁵	87	72	15						11	27	20	12	9	1	
Dentists.....	442	392	42		1	7			8	136	144	101	46	8	
Draftsmen.....	230	196	34					11	43	95	44	21	9		
Lawyers, judges, and justices.....	843	776	64		2	1			28	105	200	221	143	62	24
Musicians and teachers of music.....	462	393	88		6	5	9	10	101	158	73	31	30	11	1
Photographers.....	171	155	14		2	1	3		9	49	48	32	18	10	1
Physicians and surgeons.....	630	544	80		1	5			9	137	150	104	121	38	11
Teachers (athletics, dancing, etc.).....	74	67	7					6	12	24	17	10	5		
Teachers (school).....	364	323	36			5			20	76	112	94	42	15	5
Technical engineers:															
Civil engineers and surveyors.....	627	560	67						34	145	197	164	66	19	2
Electrical engineers.....	271	248	23						26	82	92	62	13	0	
Mechanical engineers ⁶	226	188	38						16	46	75	65	20	13	
Mining engineers ⁷	42	38	3		1				1	3	15	17	6		
All other occupations.....	1,364	1,115	217		9	23	77	77	115	251	312	277	175	69	11
Domestic and personal service.....	7,106	3,962	2,000		419	725	120	198	619	1,234	1,784	1,607	981	493	75
Barbers, hairdressers, and manicurists.....	940	685	220		10	25	2	6	55	186	261	240	142	42	4
Hotel keepers and managers.....	258	132	60		8	73			39	66	92	50	10	1	
Janitors and sextons.....	1,279	647	516		63	53	23	16	57	81	194	320	309	227	46
Laundry operatives ⁸	320	249	43		34	8	13	37	69	83	72	32	12		
Restaurant, café, and lunch room keepers.....	445	236	168		2	30		2	13	67	156	136	55	14	2
Servants.....	1,958	1,039	489		57	373	63	94	274	424	513	358	138	81	5
Waiters.....	425	186	114		90	35	7	19	50	119	117	73	34	5	8
All other occupations.....	1,475	788	400		104	93	17	48	133	249	304	310	201	102	16
Clerical occupations.....	8,912	7,729	1,137		16	30	188	399	1,452	2,569	1,912	1,377	702	273	36
Accountants and auditors.....	1,083	914	174					4	74	206	318	249	107	33	6
Agents, collectors, and credit men.....	1,107	980	126				1	14	60	318	320	223	115	41	6
Bookkeepers and cashiers.....	1,184	1,017	157		10	5	33	209	375	216	148	86	48	4	
Clerks (except "clerks" in stores).....	5,135	4,448	655		14	18	76	253	927	1,530	1,036	749	393	148	20
Messenger, errand, and office boys ⁹	249	235	13		1		103	84	48	7	3	3	1		3
Stenographers and typists.....	149	135	12		1		3	11	65	43	19	6	2		

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen."
² Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Includes, also, managers and superintendents of retail stores.
⁴ Probably includes some teachers in schools below collegiate rank.
⁵ Includes, also, all technical engineers not elsewhere classified.
⁶ Includes, also, chemical and metallurgical engineers.
⁷ Some owners of hand laundries probably are included with laundry operatives.
⁸ Except telegraph messengers.

POPULATION—OREGON

TABLE 12.—MALES AND FEMALES 10 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY COLOR, NATIVITY, AND AGE, FOR PORTLAND: 1930—Continued

SEX AND OCCUPATION	Total	COLOR AND NATIVITY				AGE										Unknown
		Native white	Foreign-born white	Negro	Other races	10 to 17 years	18 and 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 years and over		
FEMALES	39,724	34,222	4,990	300	212	1,022	2,808	7,625	10,202	8,359	5,853	2,860	867	92	36	
Agriculture.....	70	52	11	2	5	1	2	3	10	22	13	14	3	2	---	
Extraction of minerals.....	2	2	---	---	---	---	---	---	---	---	1	1	---	---	---	
Manufacturing and mechanical industries.....	4,488	3,691	775	8	14	128	335	692	876	1,000	869	447	128	8	6	
Dressmakers and seamstresses (not in factory).....	798	650	141	4	3	1	7	16	85	211	218	182	71	4	3	
Manufacturers, managers, and officials.....	114	98	16	---	---	---	---	7	18	32	29	22	4	2	---	
Milliners and millinery dealers.....	230	202	28	---	---	---	15	41	45	71	40	13	5	---	---	
Tailoresses.....	199	139	54	2	4	3	4	16	26	58	67	19	6	---	---	
Operatives (not otherwise specified):.....	443	382	61	---	---	23	60	128	92	69	54	17	---	---	---	
Food and allied industries.....	382	327	55	---	---	3	72	129	112	40	19	7	---	---	---	
Knitting mills.....	209	141	68	---	---	10	14	10	40	54	54	22	4	1	---	
Suit, coat, and overall factories.....	664	545	117	---	2	9	20	58	114	184	174	88	16	1	---	
Other clothing industries.....	234	190	44	---	---	11	33	55	52	41	21	18	3	---	---	
Woolen and worsted mills.....	822	637	133	---	2	48	79	163	186	170	125	34	15	---	2	
Other industries.....	393	330	68	2	3	20	31	69	106	70	68	25	4	---	---	
All other occupations.....	1,129	1,050	76	3	---	2	66	275	489	212	65	16	3	1	---	
Transportation and communication.....	123	119	4	---	---	---	16	44	36	19	7	1	---	---	---	
Telegraph operators.....	934	874	60	---	---	2	48	220	437	171	45	9	1	1	---	
Telephone operators.....	72	67	12	3	---	---	2	11	16	22	13	6	2	---	---	
All other occupations.....	5,501	4,868	585	4	44	146	363	881	1,287	1,332	998	363	104	5	4	
Trade.....	715	633	76	---	6	26	90	159	181	139	96	23	1	---	---	
"Clerks" in stores ¹⁰	106	101	5	---	---	---	---	13	13	20	41	8	1	1	---	
Insurance agents, managers, and officials.....	612	517	91	---	4	---	4	15	75	144	201	127	45	1	---	
Real-estate agents and officials.....	439	350	78	1	10	---	5	16	81	130	122	50	25	1	---	
Retail dealers ¹¹	3,150	2,835	291	1	23	105	229	586	820	701	466	153	25	2	3	
Saleswomen.....	479	432	44	2	1	15	35	92	117	126	70	13	7	---	1	
All other occupations.....	60	58	2	---	---	---	---	---	12	17	18	8	4	1	---	
Public service (not elsewhere classified).....	6,611	5,998	581	11	23	29	318	1,164	1,774	1,610	1,057	492	147	17	5	
Professional service.....	76	66	8	1	1	1	11	11	27	13	10	3	---	---	---	
Actresses and showwomen.....	167	154	13	---	---	1	6	32	45	33	29	12	8	1	---	
Artists, sculptors, and teachers of art.....	103	98	4	---	1	---	2	10	31	25	18	12	4	1	---	
Authors, editors, and reporters.....	163	154	9	---	---	---	6	40	43	35	27	8	4	---	---	
Librarians.....	718	648	61	5	4	10	35	88	188	196	130	49	20	2	---	
Musicians and teachers of music.....	81	73	7	---	1	---	1	12	24	23	14	5	6	1	1	
Photographers.....	60	56	4	---	---	---	---	11	14	15	13	6	1	---	---	
Physicians and surgeons.....	136	101	32	2	1	---	4	12	32	24	36	21	6	1	---	
Religious workers.....	96	87	9	---	---	---	---	8	24	19	22	18	4	1	---	
Social and welfare workers.....	56	51	5	---	---	1	3	17	19	10	4	2	---	---	---	
Teachers (athletics, dancing, etc.).....	2,366	2,228	133	1	3	2	18	247	695	729	451	176	42	2	3	
Teachers (school).....	1,605	1,403	192	1	9	2	176	510	408	369	144	44	11	---	1	
Trained nurses.....	985	877	104	1	3	12	54	177	227	180	159	127	42	7	---	
All other occupations.....	11,554	8,938	2,238	265	113	510	771	1,518	2,289	2,480	2,143	1,328	450	55	13	
Domestic and personal service.....	709	627	61	2	19	6	32	111	255	214	69	20	---	2	---	
Barbers, hairdressers, and manicurists.....	558	431	107	6	12	---	1	17	43	112	102	144	65	12	---	
Boarding and lodging house keepers.....	235	196	36	---	3	4	17	30	66	65	39	13	1	---	---	
Cleaning, dyeing, and pressing shop workers.....	129	87	33	1	8	---	---	4	19	37	87	22	10	---	---	
Hotel keepers and managers.....	1,038	805	208	23	1	---	24	57	95	220	205	259	100	7	2	
Housekeepers and stewardesses.....	310	138	119	3	---	1	---	3	36	90	104	60	34	2	---	
Janitors and sextons.....	81	45	31	4	1	---	1	4	5	22	25	18	3	---	---	
Laundresses (not in laundry).....	834	638	187	2	7	19	54	122	213	240	136	40	8	1	1	
Laundry operatives.....	733	617	110	4	2	---	8	31	89	147	208	174	71	4	1	
Nurses (not trained).....	236	188	32	13	3	---	---	7	48	83	63	81	3	1	---	
Restaurant, café, and lunch room keepers.....	4,583	3,233	1,112	192	46	422	407	594	662	896	902	513	168	23	6	
Servants.....	1,838	1,676	142	10	10	58	212	498	682	285	84	14	3	---	2	
Waitresses.....	272	206	60	5	1	---	15	38	70	69	40	20	5	---	---	
All other occupations.....	10,309	9,567	722	7	13	206	955	3,094	3,465	1,686	691	171	28	3	10	
Clerical occupations.....	123	116	7	---	---	---	8	25	32	40	14	2	2	---	---	
Accountants and auditors.....	2,578	2,380	193	---	5	53	165	625	953	516	217	41	8	---	4	
Bookkeepers and cashiers.....	3,041	2,832	196	6	7	71	256	852	977	532	259	83	8	1	---	
Clerks (except "clerks" in stores).....	4,402	4,081	320	1	---	61	503	1,550	1,464	566	194	43	7	2	6	
Stenographers and typists.....	165	168	6	---	1	21	23	36	39	32	7	4	3	---	---	
All other occupations.....	123	116	7	---	---	---	8	25	32	40	14	2	2	---	---	

¹ Includes, also, managers and superintendents of retail stores.¹⁰ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

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TABLE 13.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY MARITAL CONDITION, FOR THE STATE: 1930 AND 1920

CENSUS YEAR AND MARITAL CONDITION	Number	Per cent distribution
1930		
Total.....	80,998	100.0
Single and unknown.....	33,909	41.9
Married.....	29,717	36.7
Widowed and divorced.....	17,372	21.4
1920		
Total.....	54,370	100.0
Single, widowed, divorced, and unknown ¹	39,215	72.1
Married.....	15,155	27.9

¹ This group was not subdivided in 1920.

TABLE 14.—NUMBER AND PROPORTION OF MARRIED WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, FOR THE STATE: 1890 TO 1930

CENSUS YEAR	Total number	GAINFULLY OCCUPIED	
		Number	Per cent
1930.....	218,946	29,717	13.6
1920.....	170,069	15,155	8.9
1910.....	128,182	9,184	7.2
1900.....	72,750	2,825	3.9
1890.....	52,308	1,531	2.9

TABLE 15.—NUMBER AND PROPORTION OF WOMEN 15 YEARS OLD AND OVER GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND MARITAL CONDITION, FOR THE STATE AND FOR PORTLAND: 1930

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

AREA AND CLASS OF POPULATION	TOTAL			SINGLE AND UNKNOWN			MARRIED			WIDOWED AND DIVORCED			PER CENT OF TOTAL GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Single and unknown	Married	Widowed and divorced
		Number	Percent		Number	Percent		Number	Percent		Number	Percent			
THE STATE	339,219	80,998	23.9	75,001	33,909	45.2	218,946	29,717	13.6	45,272	17,372	38.4	41.9	36.7	21.4
Native white.....	293,419	72,044	24.6	69,759	30,908	44.3	187,183	26,267	14.0	36,477	14,870	40.8	42.9	36.4	20.7
Foreign-born white.....	41,891	8,086	19.3	4,527	2,825	62.4	29,127	2,978	10.2	8,237	2,283	27.7	34.9	36.8	28.2
Negro.....	827	382	46.2	135	68	50.4	512	179	35.0	180	135	75.0	18.1	46.6	35.2
Other races.....	3,082	480	15.8	580	108	18.6	2,124	303	14.3	378	75	19.8	22.0	62.7	15.4
Portland	121,479	39,669	32.7	30,140	18,075	60.0	71,642	13,068	18.2	19,697	8,526	43.3	45.6	32.9	21.5
Native white.....	99,354	34,168	34.4	27,120	15,973	58.9	57,067	11,055	19.4	15,167	7,140	47.1	46.7	32.4	20.9
Foreign-born white.....	20,700	4,989	24.1	2,702	1,987	71.9	13,609	1,743	12.8	4,329	1,259	29.1	30.8	34.9	25.2
Negro.....	625	300	48.0	110	59	53.6	378	135	35.7	137	106	77.4	19.7	45.0	35.3
Other races.....	800	212	26.5	148	56	37.8	588	135	23.0	64	21	32.8	26.4	63.7	9.9

TABLE 16.—GAINFULLY OCCUPIED WOMEN 15 YEARS OLD AND OVER, BY COLOR, NATIVITY, AND MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR THE STATE AND FOR PORTLAND: 1930

AREA AND CLASS OF POPULATION	Total	SINGLE AND UNKNOWN						MARRIED						Widowed and divorced
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 years and over (incl. unkn.)		
THE STATE	80,998	33,909	6,904	11,366	11,912	3,727	29,717	508	3,607	9,098	8,445	8,059	17,372	
Native white.....	72,044	30,908	6,408	10,606	10,809	2,995	26,267	480	3,385	8,239	7,331	6,822	14,870	
Foreign-born white.....	8,086	2,825	365	698	1,043	719	2,978	25	188	694	930	1,135	2,283	
Negro.....	382	68	14	17	29	8	179	15	43	43	68	53	135	
Other races.....	480	108	27	45	31	5	303	3	19	122	110	49	75	
Portland	39,669	18,075	3,517	5,605	6,727	2,228	13,068	227	1,671	4,301	3,731	3,198	8,526	
Native white.....	34,168	15,973	3,227	5,073	5,932	1,741	11,055	211	1,523	3,750	3,086	2,485	7,140	
Foreign-born white.....	4,989	1,987	267	480	767	473	1,743	14	128	456	548	697	1,259	
Negro.....	300	59	13	16	22	8	135	11	31	31	62	41	106	
Other races.....	212	56	10	36	6	4	135	2	9	64	45	15	21	

TABLE 17.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR THE STATE: 1930

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Wid-owed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
All occupations.....	80,998	33,909	6,904	11,366	11,912	3,727	29,717	508	3,607	8,098	8,445	8,059	17,372
Agriculture.....	3,075	476	151	64	118	143	908	11	43	180	294	468	1,603
Farmers (owners and tenants).....	2,273	187	8	54	125	503	5	80	148	330	1,523	74	
Farm laborers (wage workers).....	571	182	37	41	11	315	9	32	77	108	89	6	
Farm laborers (unpaid family workers).....	231	107	58	19	23	118	2	6	23	38	49		
Forestry and fishing.....	7	4		3	1	3			1	1	1		
Extraction of minerals.....	2	1				1							1
Manufacturing and mechanical industries.....	8,284	2,635	847	755	644	389	3,725	105	434	897	1,092	1,197	1,834
Dressmakers and seamstresses (not in factory).....	1,442	283	8	25	93	157	605	1	8	72	185	330	654
Manufacturers, managers, and officials.....	171	30	7	17	6	94	5	17	34	38	47		
Tailoresses.....	253	54	6	16	14	18	135	1	1	26	57	50	69
Operatives (not otherwise specified):													
Clothing industries.....	1,116	287	52	54	108	73	513	7	24	105	182	105	316
Fruit and vegetable canning, etc.....	568	190	111	53	21	5	284	8	23	42	95	110	94
Other food and allied industries.....	578	219	87	78	48	6	269	9	53	74	72	51	100
Woolen and worsted mills.....	493	189	69	64	39	17	206	10	36	63	48	40	98
Other textile industries.....	659	292	124	106	54	8	255	11	66	72	61	45	112
Other industries.....	1,394	521	199	182	111	29	636	33	119	211	167	106	237
Laborers (not otherwise specified).....	817	281	141	91	33	16	376	22	72	115	71	90	160
All other occupations.....	798	289	60	79	106	54	362	3	27	100	120	112	147
Transportation and communication.....	2,461	1,026	157	416	412	41	1,076	15	163	497	265	136	359
Postmistresses.....	244	32	1	6	14	11	166	5	40	50	71	46	
Telephone operators.....	1,800	872	130	354	360	28	761	12	140	404	161	44	257
All other occupations.....	327	122	26	56	38	2	149	3	18	63	54	21	56
Trade.....	10,176	3,055	808	1,042	875	330	4,978	74	515	1,414	1,553	1,422	2,143
"Clerks" in stores ¹	1,592	626	208	220	165	33	772	19	120	223	227	177	194
Real-estate agents and officials.....	821	47	2	19	26	20	440	2	16	68	107	247	334
Retail dealers ²	1,167	175	7	22	83	63	667	3	19	146	220	279	325
Saleswomen.....	5,596	1,856	513	697	483	103	2,034	43	312	845	841	503	1,100
All other occupations.....	1,000	351	78	103	125	45	465	7	42	132	153	126	184
Public service (not elsewhere classified).....	183	46		11	20	15	75		4	24	23	24	62
Professional service.....	16,059	9,410	700	3,155	4,300	1,255	4,876	25	509	1,056	1,452	1,234	1,773
Artists, sculptors, and teachers of art.....	247	110	13	36	40	21	98	2	4	28	31	33	39
Authors, editors, and reporters.....	236	97	8	24	52	13	100	5	27	33	35	39	
College presidents and professors ³	216	144	34	82	28	40	188	1	16	12	17	26	
Librarians.....	380	263	15	71	125	52	79	8	24	25	22	38	
Musicians and teachers of music.....	1,296	478	72	129	200	77	647	4	41	184	229	198	171
Photographers.....	155	68	3	20	37	8	59	6	17	20	16	28	
Social and welfare workers.....	142	61	10	30	21	36	30	13	6	17	45	45	
Teachers (school).....	8,336	5,349	159	1,850	2,654	686	2,370	0	302	890	716	462	611
Trained nurses.....	2,748	1,856	259	713	734	150	563	1	58	212	168	124	329
All other occupations.....	2,308	984	171	268	346	199	872	12	84	245	221	310	447
Domestic and personal service.....	24,627	7,377	2,491	2,078	1,809	999	9,365	198	927	2,370	2,754	3,118	7,885
Barbers, hairdressers, and manicurists.....	1,167	308	48	126	119	15	559	6	51	231	193	78	300
Boarding and lodging house keepers.....	1,264	72	2	7	21	42	605	2	29	81	143	351	586
Hotel keepers and managers.....	366	32	2	11	19	188	11	4	25	70	89	140	
Housekeepers and stewardesses.....	2,883	608	78	146	192	192	770	11	60	136	214	349	1,505
Laundresses (not in laundry).....	407	41	3	3	15	20	223	4	5	38	62	114	143
Laundry operatives.....	1,063	394	119	148	94	33	907	17	89	231	306	214	362
Nurses (not trained).....	1,524	312	13	47	142	110	516	3	24	78	138	273	694
Restaurant, café, and lunch room keepers.....	527	45		4	26	15	332	1	9	63	136	129	144
Servants.....	9,928	4,061	1,070	1,017	873	495	3,052	68	223	532	975	1,204	2,315
Waitresses.....	3,031	1,293	498	617	255	23	1,546	84	339	696	292	85	732
All other occupations.....	1,267	211	64	61	61	35	660	2	44	169	225	230	390
Clerical occupations.....	16,114	9,879	1,750	3,842	3,733	554	4,623	80	1,012	2,059	1,011	461	1,612
Bookkeepers and cashiers.....	4,706	2,514	380	847	1,005	183	1,717	24	337	739	428	189	475
Clerks (except "clerks" in stores).....	4,370	2,563	444	954	985	180	1,242	16	212	524	311	179	565
Stenographers and typists.....	6,623	4,576	857	1,983	1,503	173	1,533	36	445	749	296	87	614
All other occupations.....	415	226	60	58	90	18	131	4	18	47	36	26	58

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

² Includes, also, managers and superintendents of retail stores.

³ Probably includes some teachers in schools below collegiate rank.

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TABLE 18.—WOMEN 15 YEARS OLD AND OVER IN SELECTED OCCUPATIONS, BY MARITAL CONDITION, WITH A DISTRIBUTION OF THE SINGLE AND UNKNOWN AND OF THE MARRIED BY AGE, FOR PORTLAND: 1930

OCCUPATION	Total	SINGLE AND UNKNOWN					MARRIED					Widowed and divorced	
		Total	15 to 19 years	20 to 24 years	25 to 44 years	45 years and over (incl. unkn.)	Total	15 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years		45 years and over (incl. unkn.)
All occupations.....	38,689	18,075	3,517	5,605	8,727	2,226	13,068	227	1,871	4,301	3,731	3,138	5,626
Agriculture.....	89	10	1	1	7	1	41	1	2	6	14	18	18
Extraction of minerals.....	2	1				1							1
Manufacturing and mechanical industries.....	4,485	1,498	409	415	421	243	1,855	47	227	468	546	547	1,162
Dressmakers and seamstresses (not in factory).....	798	137	7	10	64	86	285	1	5	86	92	151	340
Manufacturers, managers, and officials.....	114	20		3	14	3	62		4	10	20	28	32
Milliners and millinery dealers.....	230	103	15	27	45	16	79		11	18	27	23	48
Tailoresses.....	199	45	6	14	11	14	97	1	1	21	39	35	57
Operatives (not otherwise specified):													
Food and allied industries.....	442	133	71	71	35	6	181	9	50	49	40	33	78
Knitting mills.....	332	180	68	70	38	4	141	6	46	55	25	9	61
Suit, coat, and overall factories.....	209	55	21	6	13	15	97	3	4	19	35	36	57
Other clothing industries.....	663	176	24	38	69	45	287	4	17	65	102	99	200
Woolen and worsted mills.....	234	95	37	31	18	9	94	7	23	25	21	18	45
Other industries.....	821	318	113	105	70	24	341	12	45	104	104	76	162
All other occupations.....	393	146	47	40	38	21	171	4	21	66	41	39	76
Transportation and communication.....	1,129	531	61	195	257	18	420	5	65	228	100	22	178
Telegraph operators.....	123	62	14	31	17		46	2	11	19	11	3	15
Telephone operators.....	934	446	40	155	229	16	349	3	52	203	78	13	139
All other occupations.....	72	23	1	9	11	2	25		2	6	11	6	24
Trade.....	5,496	1,762	456	569	530	207	2,389	48	259	707	735	645	1,345
"Clarks" in stores ¹	714	304	105	100	82	17	306	9	59	98	79	67	104
Insurance agents, managers, and officials.....	106	33		13	10	10	35		5	16	14	14	38
Real-estate agents and officials.....	612	37	2		16	19	326	2	15	57	78	174	249
Retail dealers ²	439	80	3	8	38	31	223	2	8	47	79	87	136
Saleswomen.....	3,146	1,110	300	390	309	111	1,313	27	167	442	417	270	725
All other occupations.....	479	198	46	58	75	19	186	3	20	58	66	33	95
Public service (not elsewhere classified).....	60	13			7	6	15			5	5	5	32
Professional service.....	6,607	3,963	332	1,016	1,866	749	1,778	8	125	587	568	488	868
Actresses and showwomen.....	76	28	11	9	6	2	32	1	1	16	5	9	16
Artists, sculptors, and teachers of art.....	167	79	7	29	28	15	60	3	3	21	18	18	28
Authors, editors, and reporters.....	103	33	2	9	23	4	45		1	13	13	18	20
Librarians.....	103	133	6	35	63	29	16		4	6	6		14
Musicians and teachers of music.....	714	277	39	69	115	54	328	2	16	97	119	92	111
Photographers.....	81	32	1	10	18	4	28		1	8	9	10	20
Physicians and surgeons.....	60	23		12	12	11	24			7	3	11	13
Religious workers.....	136	103	4	12	43	44	21			5	2	9	32
Social and welfare workers.....	96	48		15	25	10	16			5	2	3	8
Teachers (not trained).....	56	28		4	8	1	20		2	12	3	3	32
Teachers (athletics, dancing, etc.).....	2,365	1,551	20	214	904	413	611		33	204	220	145	203
Trained nurses.....	1,605	1,192	177	480	458	79	244		22	99	78	45	169
All other occupations.....	985	430	61	127	165	77	333	5	42	94	75	117	222
Domestic and personal service.....	11,516	3,739	1,152	993	1,008	588	3,963	75	391	1,102	1,201	1,104	3,814
Barbers, hairdressers, and manicurists.....	708	196	35	73	78	10	311	2	27	131	108	43	201
Boarding and lodging house keepers.....	556	43	1	4	10	28	224		12	31	53	128	289
Cleaning, dyeing, and pressing shop workers.....	235	62	21	18	9	4	121		10	42	37	32	62
Hotel keepers and managers.....	129	16		1	7	8	47		2	9	14	22	66
Housekeepers and stewardesses.....	1,038	215	21	38	71	85	250	2	14	40	71	123	573
Janitors and sextons.....	310	23	1		5	17	104		2	31	57	74	123
Laundresses (not in laundry).....	81	19		2	5	12	32	1	2	1	11	17	30
Laundry operatives.....	834	207	62	73	55	17	441	8	39	132	171	91	186
Nurses (not trained).....	733	182	6	19	83	74	198	2	9	33	49	105	353
Restaurant, café, and lunch room keepers.....	236	20		1	16	12	137		5	23	67	52	70
Servants.....	4,547	2,061	773	486	502	300	1,144	17	76	233	385	433	1,342
Waitresses.....	1,837	622	219	254	138	11	780	41	181	359	152	47	435
All other occupations.....	272	74	13	24	29	8	114	2	12	37	36	27	84
Clerical occupations.....	10,305	6,568	1,106	2,416	2,631	415	2,629	48	602	1,198	582	219	1,103
Accountants and auditors.....	123	73	7	17	41	8	36	1	8	8	13	6	14
Bookkeepers and cashiers.....	2,578	1,439	205	432	674	128	832	11	175	361	212	73	307
Clerks (except "clerks" in stores).....	3,037	1,871	311	679	750	131	769	12	142	346	179	90	397
Stenographers and typists.....	4,402	3,089	542	1,202	1,140	145	945	21	270	464	147	43	368
All other occupations.....	165	96	41	26	26	3	47	3	7	19	11	7	22

¹ Includes only persons specifically returned as "clerks" in stores. Many of these probably are "saleswomen."

² Includes, also, managers and superintendents of retail stores.

TABLE 19.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY SEX, FOR THE STATE AND FOR PORTLAND, 1900 TO 1930, AND FOR SALEM, 1930

AREA AND CENSUS YEAR	TOTAL			MALE			FEMALE			
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		
		Number	Per cent		Number	Per cent		Number	Per cent	
THE STATE										
1930.....	99,134	2,320	2.3	49,918	1,945	3.9	49,216	384	0.8	
1920.....	81,500	2,462	3.0	41,134	2,088	5.1	40,366	374	0.9	
1910.....	66,769	3,505	5.3	33,959	2,970	8.7	32,800	535	1.6	
1900.....	49,431	2,852	5.8	25,221	2,331	9.2	24,210	521	2.2	
CITIES										
Portland.....	1930.....	26,483	942	3.6	13,046	780	6.0	13,437	162	1.2
	1920.....	22,000	1,074	4.9	10,767	893	8.3	11,233	181	1.6
	1910.....	15,011	608	4.1	7,479	466	6.1	7,532	162	2.0
	1900.....	8,106	643	7.9	4,063	440	10.8	4,043	203	5.0
Salem.....	1930.....	2,153	58	2.7	1,062	44	4.1	1,091	14	1.3

TABLE 20.—NUMBER AND PROPORTION OF CHILDREN 10 TO 17 YEARS OLD GAINFULLY OCCUPIED, BY SEX AND AGE, FOR THE STATE AND FOR PORTLAND: 1930

AREA AND AGE	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE												
	132,859	9,530	7.2	68,804	7,301	10.9	65,855	2,229	3.4	100.0	100.0	100.0
10 to 13 years.....	66,146	675	1.0	33,467	608	1.8	32,679	67	0.2	7.1	8.3	3.0
14 years.....	16,514	521	3.2	8,326	444	5.3	8,188	77	0.9	5.5	6.1	3.5
15 years.....	16,474	1,133	6.9	8,125	893	11.0	8,349	240	2.9	11.9	12.2	10.8
16 years.....	16,855	2,641	15.7	8,508	2,046	24.0	8,347	595	7.1	27.7	28.0	20.7
17 years.....	16,670	4,560	27.4	8,373	3,310	39.5	8,292	1,250	15.1	47.8	45.3	56.1
Portland												
	36,117	3,278	9.1	17,655	2,254	12.8	18,462	1,022	5.5	100.0	100.0	100.0
10 to 13 years.....	17,314	300	1.7	8,607	286	3.3	8,707	14	0.2	9.2	12.7	1.4
14 years.....	4,513	226	5.0	2,239	185	8.3	2,274	41	1.8	6.0	8.2	4.0
15 years.....	4,656	416	8.9	2,200	309	14.0	2,456	107	4.4	12.7	13.7	10.5
16 years.....	4,774	793	16.6	2,301	641	28.5	2,473	252	10.2	24.2	24.0	24.7
17 years.....	4,860	1,541	31.7	2,308	933	40.4	2,552	608	23.8	47.0	41.4	50.5

TABLE 21.—NUMBER AND PROPORTION OF CHILDREN 10 TO 15 YEARS OLD GAINFULLY OCCUPIED, BY COLOR, NATIVITY, AND SEX, FOR THE STATE AND FOR PORTLAND: 1930

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

AREA AND CLASS OF POPULATION	TOTAL			MALE			FEMALE			PER CENT DISTRIBUTION OF GAINFULLY OCCUPIED		
	Total number	Gainfully occupied		Total number	Gainfully occupied		Total number	Gainfully occupied		Total	Male	Female
		Number	Per cent		Number	Per cent		Number	Per cent			
THE STATE												
	99,134	2,329	2.3	49,918	1,945	3.9	49,216	384	0.8	100.0	100.0	100.0
Native white.....	95,327	2,255	2.4	47,975	1,887	3.9	47,352	308	0.8	96.8	97.0	95.8
Foreign-born white.....	2,189	58	2.7	1,074	46	4.3	1,095	12	1.1	2.5	2.4	3.1
Negro.....	144	4	2.8	74	3	4.1	70	1	1.4	0.2	0.2	0.3
Other races.....	1,494	12	0.8	795	9	1.1	699	3	0.4	0.5	0.5	0.8
Portland												
	26,483	942	3.6	13,046	780	6.0	13,437	162	1.2	100.0	100.0	100.0
Native white.....	24,940	895	3.6	12,285	744	6.1	12,655	151	1.2	95.0	95.4	93.2
Foreign-born white.....	1,085	40	3.7	505	30	5.9	530	10	1.7	4.2	3.8	6.2
Negro.....	99	3	3.0	49	3	6.1	50	1	2.0	0.3	0.4	0.5
Other races.....	359	4	1.1	207	3	1.4	152	1	0.7	0.4	0.4	0.6

TABLE 22.—GAINFULLY OCCUPIED CHILDREN 10 TO 17 YEARS OLD, BY COLOR, NATIVITY, SEX, AND AGE, FOR THE STATE AND FOR PORTLAND: 1930

AREA AND CLASS OF POPULATION	Total	MALE					FEMALE						
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
		THE STATE											
	9,530	7,301	608	444	893	2,046	3,310	2,229	67	77	240	595	1,260
Native white.....	0,080	6,997	591	430	866	1,957	3,153	2,083	67	71	230	549	1,169
Foreign-born white.....	850	229	12	13	21	69	114	121	3	9	41	68	68
Negro.....	16	9	1	1	2	1	5	7	1	1	1	1	5
Other races.....	84	66	5	4	19	38	18	18	2	1	4	11	11
Portland													
	3,278	2,254	288	185	309	541	933	1,022	14	41	107	252	608
Native white.....	3,025	2,093	277	174	293	498	853	930	14	40	97	224	555
Foreign-born white.....	209	128	7	10	13	34	64	81	1	9	27	44	44
Negro.....	14	8	1	1	2	1	4	6	1	1	1	1	5
Other races.....	28	23	2	1	1	8	12	5	1	1	1	1	4

OCCUPATION STATISTICS

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TABLE 23.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR THE STATE: 1930

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
All occupations.....	9,530	7,301	608	444	893	2,046	3,310	2,229	67	77	240	595	1,260
Agriculture.....	2,645	2,510	94	111	334	817	1,154	195	28	7	23	40	37
Farm laborers (wage workers).....	1,402	1,315	44	43	137	419	672	87	22	4	16	25	20
Farm laborers (unpaid family workers).....	1,243	1,195	50	68	197	398	482	48	6	3	7	15	17
Forestry and fishing.....	316	316	2	4	25	104	181						
Fishermen and oystermen.....	35	35			3	14	18						
Lumbermen, raftsmen, and woodchoppers.....	281	281	2	4	22	90	163						
Extraction of minerals.....	22	22		1	1	8	12						
Manufacturing and mechanical industries.....	1,855	1,538	18	18	111	450	939	319	5	2	31	79	202
Apprentices to building and hand trades.....	87	87		2	7	22	56						
Apprentices (except to building and hand trades).....	93	82	1	1	8	26	46	11			1	5	5
Operatives (not otherwise specified):													
Fruit and vegetable canning, etc.....	68	10			4	6	58	1			8	10	30
Other food and allied industries.....	83	63	2	1	5	22	23	30	2		4	7	17
Saw and planing mills ¹	90	90			5	26	59	6			1	2	3
Other lumber and furniture industries.....	76	46			4	17	25	30			3	8	19
Textile industries.....	68	22			1	4	17	41			2	9	30
Other industries.....	180	112	6	2	10	26	68	74	1	1	4	12	58
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	304	308	4	4	26	107	162	1		1			
Food and allied industries.....	60	45	1		1	11	32	21			3	5	13
Saw and planing mills ¹	380	376	3	7	24	104	238	10	1		2	4	3
Other lumber and furniture industries.....	75	65			7	25	33	10				5	5
Other industries.....	179	159	1	1	7	44	106	20			3	3	14
All other occupations.....	93	86			2	10	74	7					7
Transportation and communication.....	408	393	6	9	28	107	243	15			1	4	10
Chauffeurs and truck and tractor drivers.....	90	90		2	2	24	62						
Sailors and deck hands.....	24	24			3	5	16						
Telegraph messengers.....	73	73	1		6	30	36						
Telephone operators.....	16	2			1	1	14				1	3	10
All other occupations.....	205	204	5	7	16	48	128	1				1	
Trade.....	2,053	1,815	441	256	301	377	440	238	9	3	18	68	140
"Clerks" in stores ²	188	132	2	3	19	46	62	50	1	1	5	15	34
Deliverymen, bakeries and stores ³	220	220	20	24	40	64	72						
Laborers, porters, and helpers in stores.....	105	102	5	4	14	31	48	3			1	1	1
Newsboys.....	1,049	1,042	386	213	205	152	86	7	4			3	
Salesmen and saleswomen.....	385	233	23	9	17	62	122	152	4	2	10	42	94
All other occupations.....	106	86	5	3	6	22	50	20	4		2	7	11
Public service (not elsewhere classified).....	35	35			5	5	25						
Professional service.....	241	187	16	20	25	34	62	84	2	7	6	16	53
Attendants and helpers, professional service:													
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	92	92	15	15	20	21	21				2	7	14
Theater ushers.....	31	8		1	1	2	4	23			1	1	7
All other attendants and helpers.....	32	18			3	3	12	14			1	5	7
Musicians and teachers of music.....	42	16	1	3		2	10	26	2	6	2	3	13
All other occupations.....	44	23		1	1	6	15	21			1	1	10
Domestic and personal service.....	1,322	249	26	11	38	78	96	1,183	23	52	143	320	586
Janitors and sextons.....	56	50				31	19	6				3	3
Laundry operatives.....	49	12			1	5	6	37				7	30
Servants.....	1,036	124	16	10	32	27	39	912	20	49	137	270	436
Waiters.....	173	13	2		2	4	5	160	2	2	6	45	105
All other occupations.....	68	60	8	1	3	11	27	18	1	1		4	12
Clerical occupations.....	573	268	6	14	25	66	158	305		6	18	59	222
Bookkeepers and cashiers.....	104	10			1	2	7	94		2	5	22	65
Clerks (except "clerks" in stores).....	209	116		5	4	27	30	93		4	9	22	58
Messenger, errand, and office boys and girls ⁴	159	134	5	9	20	35	65	25		4	4	6	15
Stenographers and typists.....	97	5			1	4	4	92				9	83
All other occupations.....	4	3				1	2	1					1

¹ Includes box factories (wood).
² Includes only persons specifically returned as "clerks" in stores. Many of these probably are "salesmen and saleswomen."
³ Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
⁴ Except telegraph messengers.

TABLE 24.—CHILDREN 10 TO 17 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX AND AGE, FOR PORTLAND: 1930

OCCUPATION	Total	MALE						FEMALE					
		Total	10 to 13 years	14 years	15 years	16 years	17 years	Total	10 to 13 years	14 years	15 years	16 years	17 years
All occupations.....	3,276	2,254	286	185	309	541	933	1,022	14	41	107	252	608
Agriculture.....	58	57	3	2	4	20	28	1	1				
Forestry and fishing.....	14	14				3	11						
Extraction of minerals.....	1	1					1						
Manufacturing and mechanical industries.....	639	511	7	3	92	141	328	128	2	1	4	28	88
Apprentices to building and hand trades.....	52	52		1	4	11	36						
Apprentices (except to building and hand trades).....	55	48			5	15	28	7				4	3
Operatives (not otherwise specified):													
Food and allied industries.....	53	30	1	1	4	10	14	23	1		2	4	16
Lumber and furniture industries.....	73	63			2	20	41	10			1	2	7
Other industries.....	161	80	4		6	20	50	71	1	1	1	13	55
Laborers (not otherwise specified):													
Building, general, and not specified laborers.....	50	56	1	1	4	17	33						2
Lumber and furniture industries.....	69	66	1		4	23	38	3				1	2
Other industries.....	91	83			1	21	61	8				4	4
All other occupations.....	39	33			2	4	27	6					6
Transportation and communication.....	152	150	1	5	9	43	92	2					2
Chauffeurs and truck and tractor drivers.....	28	28		2	1	6	19						
Telegraph messengers.....	46	46	1		1	23	21						
Telephone operators.....	3	1			1			2					2
All other occupations.....	75	76		3	6	14	52						
Trade.....	1,254	1,108	255	152	208	229	264	146	2	3	9	42	90
“Clerks” in stores.....	101	75		2	14	26	33	26		1	2	6	17
Deliverymen, bakeries and stores ¹	140	140	13	13	30	41	43						
Laborers, porters, and helpers in stores.....	52	51	4	1	7	17	22	1				1	
Newsboys.....	665	664	216	129	146	104	69	1				1	
Salesmen and saleswomen.....	234	129	19	5	9	29	67	105	2	2	5	30	65
All other occupations.....	62	49	3	2	2	12	30	13			2	4	7
Public service (not elsewhere classified).....	13	13			3	2	8						
Professional service.....	121	92	9	9	18	16	40	28		4	1	7	17
Attendants, pool rooms, bowling alleys, golf clubs, etc.....	55	55	9	8	14	10	14						
All other occupations.....	66	37		1	4	6	26	20		4	1	7	17
Domestic and personal service.....	630	120	7	7	17	35	54	510	9	29	77	180	265
Janitors and sextons.....	24	23				14	9	1					1
Laundry operatives.....	27	8			1	4	3	19					3
Servants.....	485	63	5	6	15	13	24	422	7	29	75	110	201
Waiters.....	65	7	1	1	1	2	3	58	1		2	14	41
All other occupations.....	29	19	1	1		2	15	10	1			2	7
Clerical occupations.....	394	188	4	7	18	52	107	206		4	16	45	141
Bookkeepers and cashiers.....	58	5				2	3	53				4	19
Clerks (except “clerks” in stores).....	147	76		2	3	20	51	71				8	14
Messenger, errand, and office boys and girls.....	124	103	4	5	15	29	50	21		4		4	6
Stenographers and typists.....	64	3					3	61					6
All other occupations.....	1	1				1							6

¹ Includes only persons specifically returned as “clerks” in stores. Many of these probably are “salesmen and saleswomen.”
² Some deliverymen probably were returned and classified as chauffeurs, and others as teamsters or truck drivers.
³ Except telegraph messengers.

TABLE 25.—CHILDREN 10 TO 15 YEARS OLD IN SELECTED OCCUPATIONS, BY SEX, FOR SALEM: 1930

OCCUPATION	SALEM		OCCUPATION	SALEM	
	Male	Female		Male	Female
CHILDREN 10 TO 15 YEARS OLD.....	1,062	1,091	Newsboys and bootblacks.....	31	
All occupations.....	44	14	Servants and waiters.....	1	7
Factory operatives and laborers.....	3	3	Other occupations.....	0	4