

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Public service (not elsewhere classified)—Con.</b>										
1 Marshals, sheriffs, detectives, etc.	151	7	191	7	40	3	239	4	321	29
2 Detectives	113	—	155	4	22	1	175	4	163	16
3 Marshals and constables	14	1	10	—	4	—	32	—	28	—
4 Probation and truant officers	1	5	17	3	5	1	7	—	11	12
5 Sheriffs	23	1	9	—	9	1	25	—	119	1
6 Officials and inspectors (city and county)	146	10	232	4	56	8	336	18	401	96
7 Officials and inspectors (city)	119	8	178	3	42	4	268	14	300	40
8 Officials and inspectors (county)	27	2	54	1	14	4	68	4	101	56
9 Officials and inspectors (state and United States)	203	9	130	2	127	2	214	10	482	21
10 Officials and inspectors (state)	50	4	10	—	24	2	30	3	44	7
11 Postmasters	15	1	10	—	4	—	25	1	44	9
12 Other United States officials	138	4	110	2	99	—	159	6	394	5
13 Policemen	456	9	752	—	103	1	511	2	720	14
14 Soldiers, sailors, and marines <sup>1</sup>	164	—	269	—	23	—	176	—	1,217	—
15 Other pursuits	50	2	112	7	16	—	75	5	129	6
16 Life-savers	—	—	1	—	—	—	—	—	2	—
17 Lighthouse keepers	1	—	—	—	—	—	—	—	6	—
18 Other occupations	49	2	111	7	16	—	75	5	121	6
19 Professional service	5,041	3,479	3,160	2,451	1,026	855	6,372	4,309	17,068	12,200
20 Actors and showmen	159	48	98	49	26	6	282	207	2,289	1,311
21 Actors	53	46	54	40	8	4	155	196	1,827	1,275
22 Showmen	106	2	44	9	18	2	127	11	462	36
23 Architects	105	1	63	—	7	—	137	3	360	4
24 Artists, sculptors, and teachers of art	112	92	132	37	19	12	184	119	590	482
25 Authors, editors, and reporters	162	24	87	15	23	3	225	48	695	312
26 Authors	21	5	7	1	—	1	18	15	267	221
27 Editors and reporters	141	19	80	14	23	2	207	33	428	91
28 Chemists, assayers, and metallurgists	196	23	180	6	26	6	123	11	337	19
29 Clergymen	399	18	186	2	181	3	395	11	770	20
30 College presidents and professors <sup>1</sup>	47	39	23	4	13	8	55	12	123	87
31 Dentists	261	13	146	5	54	2	360	16	662	44
32 Designers, draftsmen, and inventors	454	34	266	82	28	3	199	34	656	158
33 Designers	37	24	67	75	—	3	23	24	104	131
34 Draftsmen	401	10	221	7	27	—	160	7	455	25
35 Inventors	16	—	8	—	1	—	16	3	97	2
36 Lawyers, judges, and justices	609	7	298	—	132	3	1,020	10	1,040	46
37 Musicians and teachers of music	297	353	194	177	49	93	418	507	1,146	1,294
38 Osteopaths	16	2	10	1	5	3	36	22	102	62
39 Photographers	124	44	87	18	23	10	169	57	976	170
40 Physicians and surgeons	641	34	253	18	152	4	945	69	1,476	227
41 Teachers	260	1,587	180	1,627	76	479	372	1,589	782	4,437
42 Teachers (athletics, dancing, etc.)	26	16	16	12	—	1	27	23	100	85
43 Teachers (school)	234	1,571	164	1,515	76	478	345	1,566	682	4,352
44 Technical engineers	558	—	589	—	68	—	695	—	1,686	—
45 Civil engineers and surveyors	223	—	161	—	38	—	423	—	920	—
46 Electrical engineers	123	—	123	—	18	—	134	—	307	—
47 Mechanical engineers <sup>1</sup>	203	—	302	—	10	—	116	—	417	—
48 Mining engineers	9	—	3	—	2	—	22	—	342	—
49 Trained nurses	16	643	2	321	4	133	34	1,040	98	1,855
50 Veterinary surgeons	52	—	13	—	25	—	62	—	50	—
51 Other professional pursuits	88	110	49	49	7	12	71	102	318	293
52 Aeronauts	8	—	4	—	—	—	7	—	55	—
53 Librarians	5	75	7	34	—	6	10	53	26	175
54 Other occupations	75	35	38	15	7	6	54	49	237	118
55 Semiprofessional pursuits	338	311	207	101	91	54	487	323	1,545	1,018
56 Abstracters, notaries, and justices of peace	21	4	16	3	11	3	49	13	101	33
57 Fortune tellers, hypnotists, spiritualists, etc.	2	2	—	—	—	—	—	—	—	—
58 Healers (except osteopaths and physicians and surgeons)	44	71	26	9	9	9	66	87	210	444
59 Keepers of charitable and penal institutions	22	20	41	11	9	9	26	24	27	60
60 Keepers of pleasure resorts, race tracks, etc.	7	—	3	—	—	—	—	—	—	—
61 Officials of lodges, societies, etc.	86	19	50	6	1	—	19	1	32	1
62 Religious, charity, and welfare workers	70	180	29	70	20	6	88	16	118	26
63 Theatrical owners, managers, and officials	75	10	38	2	13	24	83	168	225	385
64 Turfmen and sportsmen	5	—	2	—	—	—	139	8	765	49
65 Other occupations	3	5	2	—	—	—	7	—	46	—
66 Attendants and helpers (professional service)	87	96	67	39	17	21	103	129	484	345
67 Dentists' assistants and apprentices	12	11	11	13	3	2	9	29	25	91
68 Librarians' assistants and attendants	7	7	6	7	2	—	7	7	18	28
69 Physicians' and surgeons' attendants	2	40	6	—	—	—	—	—	—	—
70 Stage hands and circus helpers	33	2	20	3	—	8	4	45	7	108
71 Theater ushers	21	21	16	3	3	—	50	4	377	22
72 Other attendants and helpers	12	15	8	12	2	9	24	33	31	78

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

## OCCUPATIONS.

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

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

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
167	7	14	1	88	7	172	12	153	11	68	2	19	1
109	1	3	1	50	5	90	3	108	2	30	1	2	2
20	1	3	1	11	1	4	1	3	1	1	1	2	3
9	5	6	1	2	2	21	8	4	0	3	1	5	4
29		2		25		57		38		28		12	5
173	5	48	3	110	3	375	10	228	14	85		51	0
145	3	44	1	94	1	322	12	180	11	63		48	4
28	2	4	2	22	2	53	4	42	3	22		3	2
242	7	36	1	66	1	186	7	288	6	99	2	38	9
17		8		12		34	2	123	3	27	1	5	10
12		5	1	10	1	24	1	23		11	1	5	11
213	7	23		44		128	4	142	3	61		28	12
417		216	1	109		579		333	4	164		227	1
160		45		42		79		141		41		171	14
95	17	28		25	1	88	2	93	3	26	1	37	1
14						6				1		3	15
2						10				25	1	9	16
79	17	28		25	1	72	2	93	3			25	1
3,416	2,713	1,025	1,115	2,328	2,076	6,634	4,875	6,803	6,399	1,678	1,492	857	944
126	52	37	7	75	26	180	55	157	61	37	9	39	11
45	40	15	5	23	20	70	53	40	57	5	7	17	21
81	3	22	2	52	6	110	2	111	4	32	2	22	1
55		14		42	1	170	1	177	1	27		13	23
36	32	8	7	20	22	213	86	165	178	25	27	7	3
108	31	34	2	68	14	177	39	205	55	55	24	29	4
4	10	1		2	5	9	3	18	15	1	5	4	25
104	21	33	2	60	9	168	36	187	40	54	19	25	4
53	7	54	2	57	5	310	17	110	18	18	2	13	2
550	8	98	2	324	6	327	1	440	12	288	4	92	2
29	41	8	2	32	10	81	65	323	67	95	83	2	30
176	1	60	2	124	6	385	16	450	16	89	5	66	2
143	26	83	2	32	10	910	47	437	57	31	5	74	3
24	21	14	2	5	7	75	31	36	47	4	4	39	2
120	5	60		23	3	322	16	374	9	23	1	33	1
4		3		4		19		27	1	4		2	35
403	2	86		354	6	537	9	337	11	186	2	66	36
236	242	84	38	158	154	443	479	559	592	80	157	77	74
14	6	1	2	5	5	2	2	22	19	6	4	3	37
69	22	18	9	42	15	178	56	199	95	48	11	26	3
531	29	115	4	412	14	614	34	745	60	286	9	121	10
182	1,276	100	690	133	997	465	2,520	477	2,818	120	630	57	542
10	19	5	8	5	5	32	14	47	47	4	8	3	4
172	1,267	95	682	128	992	433	2,500	430	2,771	110	622	54	538
265		107		232		991	1	697		101		68	44
123		69		156		303		338		71		41	45
67		13		37		271		164		13		7	46
65		34		37		409	1	155		15		20	47
5		1		2		8		40		2			48
12	606	7	214	15	555	9	873	17	1,473	3	334	6	190
16		0		17		25		19		15		4	50
30	73	13	14	23	35	91	111	126	193	29	42	17	20
2				4		6		10		3		3	51
6	49	4	10	4	26	8	77	13	180	3	28	4	52
22	24	9	4	17	6	77	34	97	63	20	14	10	53
285	195	59	49	118	112	355	347	531	478	105	84	57	63
8	4	1	3	16	7	22	0	11	0	10	1	3	1
26	6	2	6	13	10	90	63	96	99	7	6	1	7
32	19	5	2	8	18	16	22	34	85	9	11	13	4
10		1		7		7		10	1	1		1	59
35	2	12	2	21	7	64	16	101	32	22	10	11	2
79	134	17	28	18	53	63	221	147	292	40	54	12	61
50		19		35	5	87	8	124	5	11	1	14	62
44						2		3		3			63
1	4	2		1	1	4	4	4		2		1	64
92	64	27	12	45	83	97	116	93	221	25	60	22	13
15	8	0	7	5	8	11	29	17	71	4	3	1	66
4	1			5	1	5	8	5	19				67
3	42		2	5	04	5	34	5	83	2	62		68
22	5	10	1	18	1	51	1	28	2	8	2	11	70
40	1	5	2	9	5	16	34	26	38	15	1	7	71
8	3	2		6	4	9	10	12	8	1	2	3	72

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

## POPULATION

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

[For a discussion of the figures for certain

OCCUPATION.	INDIANAPOLIS, IND.		JERSEY CITY, N. J.		KANSAS CITY, KANS.		KANSAS CITY, MO.		LOS ANGELES, CALIF.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	5,539	10,182	4,348	4,177	1,464	2,189	9,281	12,111	14,300	18,167
2 Barbers, hairdressers, and manicurists.....	853	325	659	78	211	51	1,042	329	1,742	657
3 Billiard room, dance hall, skating rink, etc., keepers.....	118	.....	18	1	35	.....	100	3	153	2
4 Billiard and poolroom keepers.....	108	.....	14	1	35	.....	87	.....	139	.....
5 Dance hall, skating rink, etc., keepers.....	10	.....	4	.....	.....	.....	13	3	14	2
6 Boarding and lodging house keepers.....	75	770	8	256	22	129	170	1,171	294	1,286
7 Bootblacks.....	72	1	75	1	26	.....	75	1	214	.....
8 Charwomen and cleaners.....	56	54	56	213	3	10	63	20	137	55
9 Elevator tenders.....	211	60	167	19	75	23	218	97	518	62
10 Hotel keepers and managers.....	103	17	43	3	14	6	277	127	554	335
11 Housekeepers and stewards.....	45	923	73	547	9	156	56	869	221	1,837
12 Janitors and sextons.....	1,113	207	252	326	335	46	1,461	156	1,669	340
13 Laborers (domestic and professional service).....	95	6	57	8	17	7	113	8	168	13
14 Launderers and laundresses (not in laundry).....	64	1,798	15	380	14	544	60	1,748	57	767
15 Laundry operatives <sup>1</sup> .....	209	669	228	352	30	217	221	994	725	1,567
16 Foremen and overseers.....	27	15	14	15	4	4	16	27	55	25
17 Laborers.....	31	52	53	14	9	26	52	57	174	112
18 Other operatives <sup>1</sup> .....	151	602	161	323	17	187	153	910	516	1,430
19 Laundry owners, officials, and managers <sup>1</sup> .....	48	8	49	7	14	1	65	12	129	17
20 Managers and officials.....	31	6	16	2	8	1	35	6	64	10
21 Owners and proprietors.....	17	2	33	5	6	.....	30	6	65	7
22 Midwives and nurses (not trained).....	121	645	55	306	1	132	52	586	144	2,337
23 Midwives.....	.....	1	.....	36	.....	.....	.....	3	.....	19
24 Nurses (not trained).....	121	644	55	270	1	182	52	583	144	2,318
25 Porters (except in stores).....	509	8	823	10	263	.....	1,263	11	792	4
26 Porters, domestic and professional service.....	320	7	163	3	56	.....	577	5	428	4
27 Porters, steam railroad.....	73	.....	400	4	182	.....	465	3	284	.....
28 Other porters (except in stores).....	116	1	260	3	25	.....	221	3	80	.....
29 Restaurant, café, and lunch room keepers.....	278	107	256	23	62	31	511	133	948	273
30 Servants.....	835	4,016	471	1,343	197	691	2,098	4,728	3,933	9,828
31 Bell boys, chore boys, etc.....	71	6	12	1	8	.....	137	4	248	8
32 Butlers.....	47	.....	14	.....	.....	.....	35	.....	45	.....
33 Chambermaids.....	.....	57	.....	15	.....	12	.....	123	2	383
34 Coachmen and footmen.....	1	.....	5	.....	.....	.....	5	.....	12	.....
35 Cooks.....	390	885	332	155	137	158	1,212	863	2,324	1,084
36 Ladies' maids, valets, etc.....	.....	7	2	7	.....	1	2	16	13	68
37 Nurse maids.....	.....	27	.....	10	.....	4	.....	44	.....	84
38 Other servants.....	326	3,034	106	1,155	52	516	707	3,078	1,289	5,201
39 Waiters.....	507	524	324	276	78	140	771	1,079	1,513	1,699
40 Other pursuits.....	227	44	719	28	58	5	665	49	419	108
41 Bartenders.....	49	.....	386	3	10	.....	238	.....	42	.....
42 Bathhouse keepers and attendants.....	6	.....	8	1	.....	.....	5	3	21	5
43 Cemetery keepers.....	10	1	10	.....	4	.....	10	.....	16	2
44 Cleaners and renovators (clothing, etc.).....	131	40	45	18	40	5	243	46	276	95
45 Hunters, trappers, and guides.....	1	.....	1	.....	1	.....	.....	.....	8	.....
46 Saloon keepers.....	23	1	261	5	2	.....	161	.....	10	.....
47 Umbrella menders and scissors grinders.....	4	.....	2	.....	.....	.....	3	.....	17	.....
48 Other occupations.....	2	2	6	1	1	.....	10	.....	29	6
49 Clerical occupations.....	9,505	8,976	12,794	9,780	2,833	2,073	13,330	11,745	15,850	14,477
50 Agents, canvassers, and collectors.....	1,132	111	727	39	204	23	1,541	157	2,219	265
51 Agents.....	898	60	506	24	147	8	1,224	120	1,567	178
52 Canvassers.....	53	35	17	5	17	9	77	18	221	67
53 Collectors.....	211	16	204	10	40	6	240	19	431	20
54 Bookkeepers, cashiers, and accountants.....	2,090	2,083	2,131	1,392	392	472	2,871	2,763	4,228	4,055
55 Accountants and auditors.....	679	84	704	53	83	14	901	101	1,569	229
56 Bookkeepers and cashiers.....	1,411	1,999	1,427	1,339	309	458	1,970	2,662	2,654	3,826
57 Clerks (except clerks in stores).....	5,547	2,569	8,576	3,811	1,930	748	7,974	3,558	8,280	3,939
58 Shipping clerks.....	695	27	791	35	175	5	679	18	905	34
59 Weighers.....	78	13	81	36	102	25	127	17	40	8
60 Other clerks.....	4,779	2,529	7,704	3,740	1,653	718	7,168	3,533	7,275	3,897
61 Messenger, bundle, and office boys and girls <sup>1</sup> .....	489	219	862	58	240	32	557	119	640	251
62 Bundle and cash boys and girls.....	18	126	8	16	15	6	61	34	36	108
63 Messenger, errand, and office boys and girls <sup>1</sup> .....	471	93	854	42	225	26	496	85	604	145
64 Stenographers and typists.....	247	3,994	498	4,480	67	798	387	5,138	497	5,967

<sup>1</sup> Some owners of hand laundries probably are included with laundry operatives.

## OCCUPATIONS.

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

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

LOUISVILLE, KY.		LOWELL, MASS.		MEMPHIS, TENN.		MILWAUKEE, WIS.		MINNEAPOLIS, MINN.		NASHVILLE, TENN.		NEW BEDFORD, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
5,094	11,563	1,200	1,707	4,259	12,909	5,957	9,908	6,944	11,169	2,752	8,769	1,396	1,889	1
579	195	219	23	490	455	853	170	978	280	344	107	263	35	2
89	2	33	.....	41	2	89	1	120	1	20	.....	20	1	3
76	.....	20	.....	39	2	66	1	103	.....	22	.....	17	.....	4
13	2	13	.....	2	.....	23	.....	17	1	7	.....	3	1	5
53	582	61	226	58	608	71	811	147	618	28	251	23	102	6
60	.....	22	.....	53	1	72	.....	62	.....	74	.....	18	.....	7
44	135	15	24	45	104	126	640	61	129	31	97	27	29	8
198	26	83	1	95	21	313	73	342	80	65	26	120	5	9
49	5	17	2	43	15	114	23	248	57	24	10	8	4	10
26	575	307	7	25	251	65	840	67	947	11	205	32	282	11
327	181	189	7	233	58	927	130	1,305	204	310	32	198	11	12
110	5	22	.....	40	4	74	7	113	9	27	6	16	2	13
81	3,987	7	48	64	4,182	37	917	22	539	31	3,512	10	64	14
124	574	65	70	90	526	144	434	267	732	81	468	84	92	15
9	7	3	1	9	3	16	0	28	21	7	10	1	1	16
21	25	18	1	21	70	17	12	50	65	26	63	16	3	17
94	542	49	74	60	444	111	413	189	640	48	995	67	88	18
32	4	18	.....	27	2	57	3	98	3	28	4	20	1	19
22	1	2	.....	18	2	23	2	37	2	17	2	7	1	20
10	3	10	.....	9	.....	34	1	61	.....	9	.....	13	.....	21
30	458	5	152	15	450	34	620	75	850	21	303	15	174	22
30	453	5	3	15	10	84	41	75	18	21	5	15	5	23
881	6	0	.....	1,072	8	211	.....	539	6	630	2	12	.....	25
475	4	3	.....	371	3	140	.....	243	4	239	.....	10	.....	26
108	.....	.....	.....	280	.....	25	.....	234	1	190	.....	1	.....	27
208	2	5	.....	421	5	40	.....	62	1	195	.....	1	.....	28
197	68	91	4	250	75	212	69	283	127	140	43	64	11	29
892	4,389	180	770	1,003	5,020	617	4,539	1,287	5,354	590	3,855	248	873	30
127	4	13	.....	109	5	82	6	106	14	105	4	15	1	31
47	.....	1	.....	40	.....	8	.....	10	.....	8	.....	5	.....	32
7	50	28	.....	167	.....	65	.....	202	.....	.....	85	.....	18	33
363	1,601	121	76	412	2,818	316	631	805	740	250	1,853	158	173	34
7	11	5	.....	4	0	1	11	2	3	3	2	.....	13	35
241	38	39	.....	86	.....	41	.....	73	.....	.....	01	.....	8	36
442	2,685	665	.....	438	2,548	204	3,785	298	4,322	215	1,370	58	660	37
380	327	87	148	399	395	377	641	604	1,177	236	241	112	111	38
180	44	63	.....	141	36	1,564	76	266	50	54	17	111	2	40
10	1	34	.....	5	.....	410	5	89	.....	3	.....	65	.....	41
14	1	1	.....	4	2	19	2	1	1	2	3	.....	1	42
110	36	5	.....	10	.....	13	.....	21	.....	3	.....	10	.....	43
67	.....	15	.....	116	34	94	13	111	47	34	13	13	.....	44
12	1	1	.....	1	.....	2	.....	11	.....	.....	.....	18	.....	45
7	5	3	.....	1	.....	1,000	52	17	.....	2	.....	3	.....	46
.....	.....	.....	.....	13	.....	13	.....	7	.....	5	.....	2	.....	47
.....	.....	.....	.....	3	.....	.....	4	12	.....	6	.....	1	.....	48
7,880	5,808	1,622	1,758	5,233	3,322	13,909	12,337	13,101	13,260	3,047	2,065	1,385	1,447	49
834	110	128	13	600	43	1,416	126	1,577	162	346	37	103	17	50
522	59	90	11	366	19	1,063	82	1,207	114	166	21	62	6	51
67	45	14	1	46	17	102	31	101	20	33	11	9	9	52
245	12	24	.....	188	7	251	13	209	10	147	5	32	2	53
1,474	1,552	311	873	1,333	771	2,873	2,766	3,205	3,345	730	662	255	687	54
402	35	93	23	282	24	894	126	978	139	140	19	44	19	55
1,072	1,517	218	850	1,051	747	1,089	2,640	2,317	3,206	590	643	211	668	56
4,883	1,575	1,050	424	2,818	735	8,598	4,010	7,310	3,625	1,640	686	388	370	57
553	28	189	10	350	19	1,621	56	1,093	28	205	14	236	19	58
42	47	26	2	38	1	103	10	207	13	10	3	47	5	59
4,288	1,500	835	400	2,480	715	6,874	3,938	6,016	3,584	1,419	600	605	346	60
428	173	96	3	335	68	805	180	589	172	219	40	74	14	61
42	112	2	.....	16	19	18	64	23	74	10	11	.....	1	62
386	61	94	3	319	49	747	116	566	98	200	20	74	13	63
261	2,392	37	445	147	1,705	307	5,255	324	5,956	112	1,240	15	369	64

1 Except telegraph messengers.



## POPULATION.

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

[For a discussion of the figures for certain

	OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	62,886	65,177	155,239	164,663	2,249,314	2,273,375	287,667	293,845	797,701	802,601
2	All occupations.....	51,027	18,955	128,422	49,761	1,839,685	691,727	230,546	77,658	646,774	215,139
3	Agriculture, forestry, and animal husbandry.....	372	14	1,770	199	6,764	345	940	20	1,441	60
4	Dairy farmers, farmers, and stock raisers.....	39	1	270	16	773	34	66	1	110	4
5	Dairy farmers.....	3		80	7	36	2	2		4	
6	Farmers, general farms.....	35	1	171	9	703	32	50	1	106	4
7	Farmers, turpentine farms.....	1		1							
8	Stock raisers.....	1		18		34		14			
9	Dairy farm, farm, and stock farm laborers.....	80	8	359	120	2,249	164	416	4	257	25
10	Dairy farm laborers.....	3		71	9	176	22	19		19	6
11	Farm laborers (home farm).....	5	4	16	1	108	79			9	4
12	Farm laborers (working out).....	71	4	267	109	1,937	63	388	4	226	15
13	Farm laborers (turpentine farm).....			2							
14	Stock herders, drovers, and feeders.....	1		3	1	28		9		3	
15	Dairy farm, farm, garden, orchard, etc., foremen.....	9	1	42	1	113	4	19	2	20	
16	Dairy farm foremen.....					17	1	1	1	1	
17	Farm foremen, general farms.....	6		33		56	3	6	1	11	
18	Farm foremen, turpentine farms.....			4							
19	Farm foremen, stock farms.....			4		3					
20	Garden and greenhouse foremen.....	1	1	1	1	19		3		5	
21	Orchard, nursery, etc., foremen.....	2		3		18		7		3	
22	Fishermen and oystermen.....	45		159	1	459	1	13		301	1
23	Foresters, forest rangers, and timber cruisers.....	2		9		18		4		4	
24	Gardeners, florists, fruit growers, and nurserymen.....	41	2	356	20	684	35	65	1	143	6
25	Florists.....	16		60	9	183	17	10		34	4
26	Fruit growers.....	1		4		22				9	
27	Gardeners.....	13	1	279	11	413	15	47	1	79	2
28	Landscape gardeners.....	9	1	12		58	1	8		20	
29	Nurserymen.....	2		1		8	2			1	
30	Garden, greenhouse, orchard, and nursery laborers.....	153	2	389	38	2,368	91	346	11	583	17
31	Cranberry bog laborers.....										
32	Garden laborers.....	140	1	321	26	1,738	49	283	7	404	7
33	Greenhouse laborers.....	10	1	58	10	537	42	47	4	142	10
34	Orchard and nursery laborers.....	3		10	2	93		16		37	
35	Lumbermen, raftsmen, and woodchoppers.....	1		121		14		1		4	
36	Foremen and overseers.....			2							
37	Inspectors, scalers, and surveyors.....			11							
38	Teamsters and haulers.....			1							
39	Other lumbermen, raftsmen, and woodchoppers.....	1		107		14		1		4	
40	Owners and managers of log and timber camps.....			27		4				1	
41	Managers and officials.....			14		1				1	
42	Owners and proprietors.....			13		3					
43	Other agricultural and animal husbandry pursuits.....	2		38	3	82	16	10	1	18	7
44	Apiarists.....					2				2	
45	Corn shellers, hay bailers, grain threshers, etc.....			5		3				1	
46	Ditchers (farm).....			7		3					
47	Irrigators and ditch tenders.....										
48	Poultry raisers.....	1		5	2	27	3	3		7	2
49	Poultry yard laborers.....			2	1	17	5	2		4	5
50	Other and not specified pursuits.....	1		19		30	8	5	1	4	
51	Extraction of minerals.....	23		122	1	575	25	33	1	121	20
52	Foremen, overseers, and inspectors.....			7		11	1	2		4	1
53	Foremen and overseers.....			4		8	1	1		3	1
54	Inspectors.....			3		3		1		1	
55	Operators, officials, and managers.....	9		54		254	4	9	1	54	
56	Managers.....	5		23		40		1		12	
57	Officials.....			15		105	2	8		29	
58	Operators.....	4		16		108	2		1	13	
59	Coal mine operatives.....	1		6	1	90		1		12	
60	Copper mine operatives.....					6				2	
61	Gold and silver mine operatives.....			6		7					
62	Iron mine operatives.....					4				1	
63	Operatives in other and not specified mines.....			7		69		4		6	
64	Lead and zinc mine operatives.....					1					
65	Other specified mine operatives.....			1							
66	Not specified mine operatives.....			6		68		4		6	
67	Quarry operatives.....	13		6		91		16		17	
68	Oil, gas, and salt well operatives.....			38		43	20			25	19
69	Oil and gas well operatives.....			31		13		1		2	
70	Salt well and works operatives.....			5		30	20	1		23	19
71	Manufacturing and mechanical industries.....	26,629	5,781	46,546	10,405	748,183	204,129	98,079	22,135	283,569	65,682
72	Apprentices to building and hand trades.....	315	1	529	2	5,056	3	604		2,095	1
73	Blacksmiths' apprentices.....	6		34	1	84		6		34	
74	Boiler makers' apprentices.....	8		49		53		4		22	
75	Cabinetmakers' apprentices.....	1		16		55		8		16	
76	Carpenters' apprentices.....	15		53		188		17		73	
77	Coopers' apprentices.....			14		14				11	

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBB.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
929,796	945,400	185,084	188,338	49,066	43,101	165,297	162,137	50,602	46,091	65,211	87,640	82,314	70,240	1
773,448	842,518	151,040	46,792	37,877	9,620	136,095	42,235	43,733	14,627	78,354	20,119	67,869	21,066	2
1,539	59	2,223	191	621	15	334	6	302	20	1,597	35	1,117	16	3
160	12	378	15	59	2	33	1	35	2	280	11	191	2	4
2	2	26	2	2	2	6	1	3	1	22	2	24	2	5
143	12	347	13	57	2	24	1	31	2	219	6	147	1	6
16		5				3		1		39	3	20	1	7
729	7	730	122	117	6	109	2	93	17	334		997	4	8
19	1	116	15	3	3	5	1	11		21		20	3	9
8	1	89	72	8	2	3		1		5		3	1	10
604	6	525	35	104	4	96	1	81	17	289		653	1	11
18		1		2		5				19		21		12
33	1	27		14	1	4		5		20	1	11		13
9		5		1		1				1		1		14
21	1	12		6	1	3		4		20	1	8		15
		1												16
1		5		5		1		1		3		1		17
2		4		2		1		1		1		1		18
														19
77		25		43		5		59		31		6	1	20
7		3		2		2		4		8		2		21
74	9	295	16	107	3	33	1	36	2	258	9	107	6	22
35	6	91	7	13		14	1	11	2	23	2	23	3	23
6		4		3		3		1		38	3	9	1	24
18	1	180	8	89	3	12		21		97	2	52	1	25
13	1	15		2		7		2		31		11	1	26
2		6	1					1		69	2	7		27
426	23	745	37	268	3	144	1	43	6	559	8	80	3	28
249		550	20	252	1	110	1	34	6	466	6	39	1	29
159	13	175	8	14	2	23		6		30	1	42	2	30
18		20		2		11		3		73	1	8		31
7		2		1		1		10		37		2		32
										3		1		33
7		2				1		1		1				34
3								6		7				35
8								3		3				36
								3		4				37
23	7	18	1	13		3	1	5	2	57	6	12		38
1				1						2	1	3		39
				3						2		3		40
6		6	1	5		2				3		2		41
6		2		3		1		2		1	1	1		42
10	7	10		1			1	1	1	31	1	2		43
										17		1		44
384	4	24		13		20		39	1	2	4	1		45
2		2		1				9		18		3		46
2		2		1				7		14		3		47
								2		4				48
183	3	5		3		1		9		78	2	17		49
32		1		1				11		36		8		50
65	2	2		1				9		10		4		51
86	1	3		1		1		2		20	1	5		52
74		2		1		7		12		19		5		53
4		1								7		2		54
6										123		1		55
3										1				56
56		2		1		5		1		99	1	6		57
1						1				17				58
55		2		1		4		1		82	1	4		59
43		8		7		2		5		95				60
13	1	4				5		1	1	29	1	10		61
7		4				3		1		23	1	10		62
6	1					2			1	1				63
280,533	99,722	68,846	14,710	17,156	1,871	77,811	15,815	14,743	1,795	35,450	3,290	27,075	2,953	64
1,411		725	2	221		723		207		206		157		65
18		20		6		9		5		3				66
8		6		13		2		10		16		8		67
19		11		1		5		2		3		2		68
42		31		25		26		17		14		10		69
1		2						13						70

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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.	53		52		1,297		185		463	
2 Machinists' apprentices <sup>1</sup> .	153		189		2,345	1	273		1,039	
3 Masons' apprentices.	1		7		63		8		26	
4 Painters', glaziers', and varnishers' apprentices.	7	1	18	1	70	1	9		29	
5 Paper hangers' apprentices.						1				1
6 Plasterers' apprentices.	1		3		26		2		5	
7 Plumbers' apprentices.	59		51		657		70		290	
8 Roofers' and slaters' apprentices.	2		8		16				8	
9 Tinsmiths' and coppersmiths' apprentices.	9		35		183		22		79	
10 Apprentices to dressmakers and milliners.		12		53	11	1,104	5	179		256
11 Dressmakers' apprentices.		9		42	2	644		101	2	138
12 Milliners' apprentices.		3		11	9	460	5	78	2	118
13 Apprentices, other.	177	5	446	25	5,893	662	780	46	2,189	297
14 Architects', designers', and draftsmen's apprentices.	18		8	1	392	112	67	17	138	26
15 Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.	4		23	1	586	38	93	3	222	19
16 Printers' and bookbinders' apprentices.	25	1	67	7	1,642	117	191	11	604	48
17 Other apprentices.	130	4	348	16	3,278	365	429	15	1,225	204
18 Bakers.	320	7	867	22	15,510	249	1,837	18	4,713	55
19 Blacksmiths, forgers, and hammermen.	386		708		5,964		615		2,479	
20 Blacksmiths.	269		637		5,126		534		2,044	
21 Forgers, hammermen, and welders.	117		71		838		81		435	
22 Boiler makers.	174		1,038		3,005		161		1,829	
23 Brick and stone masons.	446		524		9,985		1,702		3,155	
24 Builders and building contractors.	169		391	1	3,973	3	674	1	1,685	2
25 Cabinetmakers.	98		244		3,775		555		1,044	
26 Carpenters.	1,515		4,408	5	42,478	3	5,620		16,838	2
27 Compositors, linotypers, and typesetters.	238	14	554	23	20,823	606	2,845	61	8,551	208
28 Dressmakers and seamstresses (not in factory).	27		478		1,969		35		1,238	
29 Dyers.		423	3	2,907	157	22,768	85	2,456	25	5,088
30 Electricians.	13		24	1	1,211	18	135		495	2
31 Electrotypers, stereotypers, and lithographers.	500		1,044		18,987	1	3,332		6,621	
32 Electrotypers and stereotypers.	65		58	1	3,094	54	378	12	1,365	21
33 Lithographers.	25		15		818	2	84		420	1
34 Engineers (stationary), crane men, hoist men, etc.	40		43	1	2,276	52	294	12	945	20
35 Engineers (stationary), crane men, hoist men, etc.	451		1,992		18,017		1,928		6,874	
36 Crane men, derrick men, hoist men, etc.	426		1,828		17,470		1,838		6,685	
37 Engravers.	25		164		547		90		189	
38 Filers, grinders, buffers, and polishers (metal).	39		63		2,602	76	500	13	937	38
39 Buffers and polishers.	805	48	57	1	2,733	227	246	27	1,216	103
40 Filers.	554	45	6	1	2,162	221	200	27	941	99
41 Grinders.	173	3	38		188	3	7		100	2
42 Firemen (except locomotive and fire department).	78		13		393	3	39		175	2
43 Foremen and overseers (manufacturing).	295		1,534		11,709		630		3,432	
44 Furnacemen, smeltermen, heaters, pourers, etc.	928	109	823	131	12,143	4,643	1,773	685	5,310	1,821
45 Furnacemen and smeltermen.	22		39		495		30		245	
46 Heaters.	14		10		254		13		128	
47 Ladlers and pourers.	5		18		203		15		101	
48 Puddlers.	2				13		1		8	
49 Glass blowers.	1		11		25		1		8	
50 Jewelers, watchmakers, goldsmiths, and silversmiths.	2				488	10	24		230	5
51 Goldsmiths and silversmiths.	55	1	170	1	6,415	153	1,171	24	2,375	52
52 Jewelers and lapidaries (factory).	6		8		802	6	109		360	3
53 Jewelers and watchmakers (not in factory).	4		9		2,357	76	450	15	959	26
54 Laborers (n. o. s.):	45	1	153	1	3,196	71	612	9	1,056	23
55 Building, general, and not specified laborers.	697	11	4,619	177	22,959	345	2,155	68	5,221	70
56 Chemical and allied industries.										
57 Fertilizer factories.	291	16	120	15	2,447	102	30	3	1,191	44
58 Paint and varnish factories.	10		59	11	90				12	
59 Powder, cartridge, dynamite, fuse, and fireworks factories.	256	12	11		491	13	4		287	9
60 Soap factories.					125	11	1		71	
61 Other chemical factories.	3		3							
62 Cigar and tobacco factories.	22	4	47	4	487	12	2	3	96	35
63 Clay, glass, and stone industries.	7	1	45	72	1,264	66	32		725	
64 Brick, tile, and terra cotta factories.	52		108		247	49	2	3	108	11
65 Glass factories.	19		37		1,446	9	78		503	6
66 Lime, cement, and artificial stone factories.	3		2		321	2	22		134	
67 Marble and stone yards.	28		29		221	2	14		121	2
68 Potteries.	2		33		630	1	14		157	
69 Clothing industries.			7		215		27		40	
70 Corset factories.	29	61	17	9	59	4	1		42	4
71 Glove factories.	22	53			424	148	26	12	202	71
72 Hat factories (felt).					5	3	1		1	
73 Shirt, collar, and cuff factories.					4	5			4	4
74 Suit, coat, cloak, and overall factories.	3	2	2		51				1	
75 Other clothing factories.	4	6	14	3	234	33	4	4	22	19
			3	4	129	43	12	7	112	27
						64	9		62	21

<sup>1</sup> Many of the "Machinists' apprentices" probably are machine tenders.

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

occupations of this table, see Ch. I, pp. 18-17.]

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
458		159		32		94		22		31		31		1
575		301	1	94		451		69		162		64		2
20		9				9		3		8		8		3
26		6	1			10		16				6		4
						1						2		5
10		8		1		2				2		2		6
179		82		36		91		31		13		15		7
5		3				2		1		1				8
47		27		13		20		18		12		11		9
4	584		79		6		48		5		5		9	10
2	352		49		4		38		2		1		9	11
2	232		30		2		10		3		4			12
2,057	245	751	65	121	9	652	105	87	5	209	12	127	5	13
120	61	49	7	18	1	34	8	2		5		6		14
226	11	40	5	5		109	30	1		4		5		15
643	33	195	24	9	1	91	13	7	1	19	2	38	4	16
1,068	140	467	20	89	7	418	54	77	4	181	10	78	1	17
7,451	187	1,334	18	175	3	903	17	181	15	380	21	367	15	18
1,905		717		248		789		183		710		355		19
1,760		503		219		590		102		555		306		20
139		154		29		199		21		155		49		21
464		191		300		172		182		330		215		22
3,606		1,156		276		1,149		253		129		379		23
1,011		531		92		288		290		594		323		24
1,568		573		35		253		61		200		124		25
12,506	1	5,072		2,442		3,646	1	2,212	1	3,698		2,456	1	26
7,017	210	2,210	52	200	6	758	28	125	5	406	26	464	35	27
447		160		60		119		121		42		128		28
92	13,705	5	1,280		279	8	1,010		444		735		573	29
411	15	143	1	27		105	2			17		2	1	30
6,236	1	2,308		400		1,402		499		1,069		650		31
697	17	635	3	19	1	47		2		54	1	45		32
140	1	169		5		12		2		17		25		33
557	16	466	3	14	1	35				37	1	20		34
6,606		1,866		743		1,904		662		1,014		621		35
6,473		1,788		686		1,681		561		877		582		36
133		78		57		223		101		137		39		37
686	13	456	11	23	1	307	6	16		43		43	3	38
941	57	299	40	31		1,198	225	24	3	65	2	11	2	39
784	57	213	38	14		901	219	8		33	1	7		40
44		27	1	10		24		14	1	21		1		41
113		59	1	7		273	6	2	2	11	1	3	2	42
6,481		730		436		932		902		221		403		43
2,877	1,640	1,647	351	536	46	1,715	315	253	19	605	59	700	71	44
104		46		70		219		4		217		29		45
54		39		20		69		1		27		25		46
32		6		49		113				180		1		47
4				4		4				1				48
14		1		33		33		3		3		3		49
83	2	147	3	4		28	1			12		1		50
2,320	54	497	23	52		1,062	171	49	2	133	1	77	4	51
285	3	99		9		233		3		20		5	1	52
741	22	196	13	11		1,085	148			22		8		53
1,294	29	202	10	32		344	23	46	2	91	1	64	3	54
13,528	181	1,702	23	353	3	2,143	53	1,019	29	1,107	25	2,600	38	55
292	21	386	9	539	25	1,056	14	137	12	131	8	32	2	56
6		17		55		94		102	7	6		6		57
34		84	1	82	3	207	1	5		49	1	3		58
26		2		25	11	20	1			4				59
54	1	14		321	11	7			1	24	3	13		60
172	20	209	8	56		728	12	30	4	48	4	10	2	61
121	30	15	4	1	1	21	0	16	17	5	1		1	62
392	1	171		302	2	92	2	49		63	3	70		63
84	1	19		62	1	19		6		15		43		64
55		30		1		10	2	3		4	3	5		65
100		60		230	1	47		39		25		16		66
86		53				12		1		1		12		67
7		9				4				18				68
190	61	6	3		1	45	14	5	3	25	4	3	3	69
3	3					3	2							70
	1					1				2	1			71
						28	2					1		72
25	10					1				21		1	1	73
107	12	3	3			8	1	5		2	2		2	74
55	35	3			1	4	0		3		1			75

\* Not otherwise specified.

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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
Laborers (n. o. s.)—Continued.										
Food industries.....	119	25	1,331	159	4,526	146	125	2	2,303	66
Bakeries.....	8		80	30	710	38	52	2	155	10
Butter, cheese, and condensed milk factories.....			6		199	2	25		76	1
Candy factories.....	9	7	20	24	536	55	10		261	27
Fish curing and packing.....	14	14	14	2	13				9	
Flour and grain mills.....	1		28		200	1	1		75	
Fruit and vegetable canning, etc.....	1		33	18	71	13	4		86	
Slaughter and packing houses.....	78	4	192	7	503	3	19		59	6
Sugar factories and refineries.....			546	3	1,824	12	9		1,422	9
Other food factories.....	8		412	75	470	22	5		300	13
Harness and saddle industries.....	6	1	7		10				4	
Helpers in building and hand trades.....	149		425	6	5,340	20	645	2	1,740	8
Iron and steel industries.....	1,345	70	1,876	17	8,983	93	558	2	4,526	59
Agricultural implement factories.....			1		2					
Automobile factories.....	61	2	12		355	11	38		95	7
Blast furnaces and steel rolling mills <sup>1</sup> .....	146		133		827	13	52		357	7
Car and railroad shops.....	25		97		130	3	12		63	
Ship and boat building.....	5		1,329	5	4,547	6	250	1	2,231	1
Wagon and carriage factories.....	28		5		40		6		11	
Other iron and steel factories <sup>1</sup> .....	1,044	67	178	6	2,414	49	169	1	1,371	33
Not specified metal industries.....	38	1	121	6	668	11	31		398	8
Other metal industries.....	268	45	234	52	2,100	75	41	4	993	53
Brass mills.....	109	2			357	1	12		172	1
Clock and watch factories.....	151	43			39	8	2		33	8
Copper factories.....					499	1			159	
Gold and silver factories.....	2				88	2			25	2
Jewelry factories.....			8		77	1	8		32	
Lead and zinc factories.....			3		114	2	3		85	2
Tinware, enamelware, etc., factories.....	3		223	52	900	56	9	2	371	38
Other metal factories.....	3				176	4	7	2	56	2
Lumber and furniture industries.....	50		1,017	49	1,336	53	90	6	677	29
Furniture factories.....	9		151	12	351	15	17		222	6
Piano and organ factories.....	14		1		317	11	56	6	40	
Saw and planing mills <sup>1</sup> .....	17		589	24	197	1	8		86	
Other woodworking factories.....	10		276	13	441	26	9		329	23
Paper and pulp mills.....	68		33	14	622	37	9		249	20
Printing and publishing.....	14		46	4	897	86	45	7	360	39
Blank book, envelope, tag, paper bag, etc., factories.....	3		27	1	108	17	4	1	52	7
Printing, publishing, and engraving.....	11		19	3	789	69	41	6	308	32
Shoe factories.....	13	1	24	3	427	35	6		242	16
Tanneries.....			5		119	2	4		75	2
Textile industries—										
Carpet mills.....	1		1		46	4	2		12	
Cotton mills.....	1		412	185	71	8	3		50	4
Knitting mills.....	3		23	48	41	12	2		23	7
Lace and embroidery mills.....					44	24	16	1	19	11
Silk mills.....	2	1			146	29	17	4	81	14
Textile dyeing, finishing, and printing mills.....	10		5		168	6	6		95	6
Woolen and worsted mills.....					54	7	2		30	1
Other textile mills.....	26		88	54	911	120	9		544	72
Hemp and jute mills.....					260	40			266	38
Linen mills.....					24				8	
Rope and cordage factories.....			2	2	230	18	6		205	16
Sail, awning, and tent factories.....			5	1	12				11	
Not specified textile mills.....	26		81	51	385	62	3		64	18
Other industries.....	814	199	2,123	344	18,511	1,435	817	32	7,354	601
Broom and brush factories.....	1		14	2	63	8	7		24	6
Button factories.....	1	1		2	109	15	5	1	26	3
Charcoal and coke works.....			9		24		1		11	
Electric light and power plants.....	24				534	5	45		194	3
Electrical supply factories.....	13	7	81	1	552	26	31	3	248	12
Gas works.....	88	2	109	4	1,360	2	98		543	
Leather belt, leather case, etc., factories.....	3		2		250	18	1		123	
Liquor and beverage industries.....	17		224	9	604	4	55	1	237	7
Paper box factories.....	83	31	10	1	252	66	10	1	133	28
Petroleum refineries.....			157		1,200	10	9		744	4
Rubber factories.....	209	77	15	7	478	47	27	4	152	12
Straw factories.....					161	8	13		82	3
Trunk factories.....	2		10	1	65		2		23	
Turpentine distilleries.....			20							
Other miscellaneous industries.....	60	13	496	39	1,613	178	91	4	705	64
Other not specified industries.....	307	68	957	278	11,256	1,046	405	17	4,130	517
Loom fixers.....			8		83		14		29	
Machinists, millwrights, and toolmakers.....	3,113	2	2,079		42,664		4,486		19,743	
Machinists.....	2,380		1,975		39,723		4,209		18,350	
Millwrights.....	123		94		644		51		297	
Toolmakers and die setters and sinkers.....	630	2	10		2,297		226		1,066	
Managers and superintendents (manufacturing).....	443	9	930	32	15,819	839	2,413	99	6,266	279
Manufacturers and officials.....	634	23	883	49	37,755	1,137	6,341	128	14,705	300
Officials.....	452	7	612	32	33,673	858	6,037	105	12,983	249
	182	16	261	17	4,082	281	304	23	1,722	111
Mechanics (n. o. s.).....	745		1,317	1	20,892	3	3,122		6,053	2
Gunsmiths, locksmiths, and bellhangers.....	85		28		466		59		165	
Wheelwrights.....	3		65		292		35		102	
Other mechanics.....	657		1,224		20,134	3	3,028		5,786	2

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes tinplate mills.

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,631	96	301	8	76	4	262	9	81	28	808	43	4,804	349	1
407	26	87	1	9	1	48	1	7	1	8	5	67	19	2
71	1	18	1	9	1	12	1	4	6	44	3	49	3	3
204	23	30	4	25	1	20	7	3	3	3	5	10	5	4
4	1	3	1	29	3	1	7	9	3	275	1	77	5	5
92	1	4	1	1	3	6	1	3	1	42	26	9	1	6
27	3	25	1	2	1	5	1	8	1	394	17	4,538	311	7
399	3	82	1	2	1	142	1	1	1	17	4	11	5	8
309	2	46	2	1	1	27	2	50	17	21	7	43	5	9
118	7													10
6						1						3		11
2,192	5	660	1	97	4	478		382		170		183	1	12
2,864	19	613	12	922	1	4,831	64	193	2	4,008	25	562	5	13
2						10				1		37		14
159	3	60	1	3		123	1	3		73	4	63	3	15
344	5	70	1	4		882	11	23		261		92		16
30		23	2	2		9		5		18	1	187	2	17
1,081	1	99		886	1	1,497	11	127	1	3,362	10	8		18
18		297	7	1		6						1		19
559	8	90	1	8		1,430	28	29	1	136	9	80		20
171	2					874	13	6		158		94		21
404	3	569	15	153		302	8	5		75	5	81	4	22
137		34		2		80				7		1		23
4						4								24
6		227	1	107		80				1		21		25
10		2		1		24				1				26
34	1	3		10		33	1					5		27
13		8		2		18				12		3		28
126	2	202	14	31		160	2	5		49	5	1	4	29
74		8				34	5			6				30
371	14	187	4	11		111	2	228	13	110	2	46		31
108	7	32	2	2		42		1		15	1	9		32
169	5	51		1		13				1		1		33
41	1	59		3		16		184	8	94	1	20		34
58	1	45	2	5		40	2	43	5	6		16		35
256	13	46	3	63	1	48		1		10	1	7	1	36
401	27	90	13	1		10		3	1	17	3	21	6	37
34	5	17	4	1		1			1	7		4	1	38
367	22	73	9			9		3		10	3	17	5	39
115	5	63	11	1	3	21	9					8	2	40
30		9		1		571	9	1		5		10		41
24	1	5	3	3		7				8		2		42
16	4	1		1		24	6	34	3	117	31	1		43
12	5	4				1	1	21	43					44
8	12	1				1								45
28	4	19	7	1		7	1	2	16					46
38		13		16		76						2		47
19	6	3		16		16				1				48
51	8	25	4	282	36	77	16	12	2	7		7	10	49
1		3	2					12	1					50
6		4												51
13		11	2	1						1				52
1						1				1		3	4	53
30	8	7		281	36	76	16		1	5		4	6	54
7,840	636	1,863	76	647	30	4,816	323	341	75	574	69	431	41	55
28	2	4		1		23	4			16		2	2	56
40	2	37	8	1	1	68	3							57
10		2				15					2	36		58
234	2	49		12		47		11		15		11		59
228	9	45	2	2		422	43	1		18	16	43		60
420	2	270		20		75		27		146		1		61
95	6	12	6	2		214	2	3		1		12		62
257	1	67		28		108	3	18	2	12		10	4	63
102	32	7		5		24		1	3	5	3	21		64
65		179	5	203	1	74				93		30		65
72	23	222	8	5		35	1			7				66
50	5	4		2								7		67
39		1				60	7	3		4				68
603	93	120	7	94	10	682	72	94	2	24	13	81	4	69
5,599	459	844	40	269	13	2,971	188	183	68	233	35	171	31	70
15		25				10		3		11				71
10,726		6,230		1,479		7,802		974		3,689		1,228		72
10,141		5,641		1,382		6,261		901		3,582		1,126		73
124		145		27		173		9		66		95		74
461		444		70		1,398		4		41		7		75
5,060	403	1,770	53	310	5	1,170	14	272	3	663	24	784	16	76
14,293	573	2,150	64	266	12	1,667	48	281	7	664	44	562	19	77
12,693	444	1,769	52	191	6	1,415	31	194	6	800	24	340	7	78
1,800	129	381	12	75	6	252	17	87	1	94	20	222	12	79
8,777	1	2,722		218		1,933		426		1,141		1,154		80
200		38		4		51		5		29		2		81
86		59		10		22		7		11				82
8,491	1	2,625		204		1,860		414		1,101		1,130		83

\* Includes iron foundries.

\* Includes box factories (wood).

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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
1 Millers (grain, flour, feed, etc.)	1		26		73		3		36	
2 Milliners and millinery dealers	10	125	8	224	1,487	11,479	351	1,859	534	3,034
3 Molders, founders, and casters (metal)	442		120		2,009	1	158		1,162	1
4 Brass molders, founders, and casters	101		10		412		42		193	
5 Iron molders, founders, and casters	336		107		1,553	1	111		942	1
6 Other molders, founders, and casters	5		3		44		5		27	
7 Oilers of machinery	27	6	733		2,892	1	134		1,120	1
8 Painters, glaziers, varnishers, enamelers, etc.	864	13	1,535	7	30,350	251	4,696	13	10,616	85
9 Enamellers, lacquerers, and japanners	39	4	2	1	186	40	23	3	85	20
10 Painters, glaziers, and varnishers (building)	642		1,291	2	25,438	4	4,164		8,698	2
11 Painters, glaziers, and varnishers (factory)	133	9	242	4	4,726	207	509	10	1,833	63
12 Paper hangers	41		125		822	1	182		206	
13 Pattern and model makers	81		40	1	848	1	93		429	1
14 Plasterers and cement finishers	42		387		4,069	1	798		1,239	
15 Cement finishers	9		7		117		12		38	
16 Plasterers	33		380		3,952	1	786		1,201	
17 Plumbers and gas and steam fitters	685		1,031		19,354		3,000		7,152	
18 Pressmen and plate printers (printing)	20		87		2,455				1,201	
19 Rollers and roll hands (metal)	15		1		50		4		12	
20 Roofers and slaters	34		192		1,329		181		553	
21 Sawyers	29		104		553		25		246	
Semiskilled operatives (n. o. s.):										
22 Chemical and allied industries	458	281	71	43	3,167	2,275	196	143	1,595	1,048
23 Fertilizer factories	4		12	1	38	2	3		10	
24 Paint and varnish factories	4		11	8	734	141	19	4	440	90
25 Powder, cartridge, dynamite, fuse, and fireworks factories	425	236	1		221	113	17	5	125	49
26 Soap factories	2		4	2	280	167	5	1	104	49
27 Other chemical factories	23	45	43	32	1,894	1,852	162	133	916	860
28 Cigar and tobacco factories	445	86	201	1,283	7,463	6,012	959	247	1,581	677
29 Clay, glass, and stone industries	60		53	10	2,765	321	262	14	1,101	177
30 Brick, tile, and terra cotta factories	19		4		217	36	7	2	73	8
31 Glass factories	8		16	1	1,538	176	114	11	728	104
32 Lime, cement, and artificial stone factories	23		6		198	8	16		77	
33 Marble and stone yards	7		14		577		102		122	
34 Potteries	3		13	9	235	101	23	1	101	63
35 Clothing industries	212	969	307	937	67,865	67,817	10,937	8,189	24,409	20,459
36 Corset factories	73	634		3	155	1,542	237	217	39	308
37 Glove factories					463	1,215	64	48	191	788
38 Hat factories (felt)	23	1	11	1	278	75	19	7	91	20
39 Shirt, collar, and cuff factories	4	27	10	41	2,910	4,481	378	574	1,272	1,995
40 Suit, coat, cloak, and overall factories	50	58	252	370	45,959	13,389	6,894	852	16,726	5,129
41 Other clothing factories	62	249	34	522	18,100	47,115	3,555	6,491	6,090	12,218
42 Food industries	288	97	876	888	8,385	6,617	634	253	2,808	2,358
43 Bakeries	28	10	111	237	1,397	1,926	149	125	341	275
44 Butter, cheese, and condensed milk factories	5		3		404	45	61	4	164	13
45 Candy factories	50	36	104	275	2,955	3,490	196	115	983	1,381
46 Fish curing and packing	25	32	36	16	66	8	1		29	1
47 Flour and grain mills		1	16		127	24	9		42	13
48 Fruit and vegetable canning, etc.			32	38	194	281	9	1	88	165
49 Slaughter and packing houses	143	9	154	24	1,627	39	127		311	18
50 Sugar factories and refineries	1		221	21	496	168	13	1	316	125
51 Other food factories	27	8	199	277	1,119	636	69	7	534	362
52 Harness and saddle industries	25		90	2	574	8	68		195	2
53 Iron and steel industries	2,803	938	2,310	27	26,812	2,190	2,479	143	13,244	1,285
54 Agricultural implement factories					19				7	
55 Automobile factories	183	22	71	1	2,169	477	276	15	609	346
56 Blast furnaces and steel rolling mills	290		87		1,363	134	104	10	569	68
57 Car and railroad shops	187		225		821	38	145	5	221	4
58 Ship and boat building	7		1,163	4	10,809	52	610	3	6,508	33
59 Wagon and carriage factories	83	5	6		202	7	35		68	7
60 Other iron and steel factories	2,076	892	554	19	10,086	1,292	1,122	99	4,691	687
61 Not specified metal industries	31	19	104	3	1,343	190	187	11	511	140
62 Other metal industries	950	522	115	187	6,157	1,642	604	71	2,784	1,006
63 Brass mills	92	16	1	1	929	197	80	8	400	151
64 Clock and watch factories	784	501	1		733	170	79	11	430	119
65 Copper factories	1		2		104	4	4	1	51	2
66 Gold and silver factories	17	2	1		539	152	65	5	224	101
67 Jewelry factories	7		7		1,076	230	182	35	404	79
68 Lead and zinc factories			3		139	42	6		102	41
69 Tinware, enamelware, etc., factories	15		97	135	1,230	594	50	3	652	439
70 Other metal factories	34	2	3	1	1,407	253	138	8	521	74
71 Lumber and furniture industries	175	5	493	113	9,601	1,159	1,942	134	2,620	450
72 Furniture factories	41		173	38	2,224	208	201	13	947	80
73 Piano and organ factories	60	2	24		4,559	452	1,481	109	423	37
74 Saw and planing mills	18	1	189	37	597	116	37	6	241	32
75 Other woodworking factories	56	2	107	38	2,221	383	223	6	1,009	301
76 Paper and pulp mills	55	12	14	17	1,477	588	80	23	702	308
77 Printing and publishing	45	52	159	92	8,744	6,732	927	668	3,597	2,810
78 Blank book, envelope, tag, paper bag, etc., factories	1	4	14	12	650	1,304	66	146	290	528
79 Printing, publishing, and engraving	44	48	145	80	8,094	5,428	861	522	3,307	2,282
80 Shoe factories	56	60	194	80	9,415	2,140	447	38	5,622	1,454
81 Tanneries	1		5		535	68	35	1	291	35

1 Not otherwise specified.

2 Includes tinplate mills.



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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
23		9		2		2		3		16		32	
570	5,938	27	555	5	93	47	330	5	55	2	234	2	127
359		288		42		1,044	1	79		351		89	
101		69		7		70		2		27		6	
252		214		34		960	1	77		319		77	
6		5		1		14				5		6	
1,326		178		134		68		242		69		42	
11,020	113	2,746	38	672	2	2,200	70	633		1,383	11	1,014	8
43	11	23	0	12		106	48			6	3	4	
9,956	2	2,188		432		1,761	1	560		1,080	1	802	3
1,621	100	535	32	228	2	303	30	73		297	7	208	5
406		15		13		103		46	1	47		58	
134	1	140		52		186		15		91	1	25	
1,508	1	490		34		62		160		222		219	
41		25		1		12		28		35		51	
1,467	1	465		33		50		132		187		168	
6,111		2,403		688		1,818		408		879		634	
523		412		12		66		17		67		99	
28		5		1		46				26			
483		102		10		185		20		50		46	
142		120		20		73		26		42		17	
791	716	414	220	171	148	561	150	20	7	70	44	59	28
15	2	3		7		6		3	2				
100	25	130	5	45	17	231	42	5		31	6	3	
37	19	23	4	19	36	29	13	1			1		
90	39	17	7	64	71	7	2	1		13	18	19	14
549	631	241	204	36	24	288	93	10	5	35	19	36	14
4,350	4,538	556	545	17	5	270	688	49	250	88	17	34	10
911	80	409	44	82	6	130	25	16		74	5	83	1
52	20	37	6	48		9		5		4		9	
444	34	243	27	9		68	18	1		30	4	37	1
69		14		22	6	29	1	10		9		20	
258		94		1		13	2			5		14	
88	28	21	11	2		11	4			26	1	3	
31,497	35,829	975	2,970	47	361	2,157	2,700	78	155	169	341	57	341
84	835	5	130	2	2	40	580		5		16		9
170	234	37	142	1	2	6				16	45		
159	47	6	1	3		1,401	384	1		8	1	8	2
1,179	1,506	57	390	5	8	30	110		1	75	12	5	36
21,715	6,900	598	452	28	50	512	442	72	69	43	105	27	65
6,190	26,258	255	1,855	10	293	168	1,258	5	80	17	162	17	229
4,280	3,211	625	753	38	42	493	329	270	77	314	240	2,236	677
752	1,233	145	226	10	17	80	45	25	6	21	27	55	158
150	17	27	4	2	2	29	6		3	52	7	70	20
1,561	1,604	200	373	15	17	139	215	35	23	97	99	69	70
34	7	1		1		5		106	19	3		3	
61	11	13		2		9	1	1		12	20	40	9
80	87	15	27	2	1	3	1	2	3	39	55	3	4
1,109	20	88	1	3		158	25	22	4	54	10	1,904	301
108	11	59	30	1		2				8	1	6	
434	171	79	92	3	4	68	36	19	19	28	21	37	25
256	4	45	2	10		77	1	7		16		48	
6,990	398	2,670	346	1,420	18	4,008	634	615	9	4,135	56	769	26
11		1		1		1		1		1		11	
897	60	373	57	14		309	81	34		222	19		14
533	40	140	13	17	3	282	32	27		122		39	
267		171	17	17		109		58		134	11	299	5
1,861	3	529	6	1,241	7	1,679	13	286	1	3,215	5	3	5
75		22		2		22	1	5		8		10	
2,898	206	1,243	232	132	8	2,235	443	196	7	357	20	208	6
448	18	191	21	6		271	64	8	1	81	1	23	
1,974	374	746	174	49	17	1,014	506	18	1	70	76	31	6
331	18	116	20	2		87	17	1		10			
172	28	47	12	5		101	21			8			
16		22	1	11		8				1		6	
182	27	59	14	9	5	68	28	9		3	2		
390	79	95	28	4	0	405	264	3		8		6	
15		12	1	4		12				1		1	
294	69	231	81	3	2	175	70	5		22	24	8	5
574	153	163	17	11	1	158	196		1	17	50	4	
3,806	493	1,188	69	45	13	427	49	125	55	377	31	135	11
857	88	214	28	5	1	109	7	20	1	71	20	47	5
1,998	288	650	18	7		85	22	2		21		14	
189	58	121	10	9	10	52	6	42	7	233	4	54	4
762	61	203	13	24	2	180	14	61	47	52		21	2
521	159	140	58	34	40	60	25	2	9	15	10	5	14
3,150	2,464	1,032	751	38	39	155	131	10	6	87	107	98	100
198	394	88	220	8	10	16	28	2	3	10	8	7	20
2,952	2,070	944	525	30	29	139	103	8	3	77	99	91	80
2,620	286	709	353	17	9	570	200	4	1	22	2	66	20
169	12	35	19	5	1	1,593	69			10		8	2

\* Includes iron foundries.

\* Includes box factories (wood).



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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
<b>Semiskilled operatives (n. o. s.)—Continued.</b>										
<b>Textile industries—</b>										
1 Carpet mills.....	5	—	—	2	331	197	77	68	88	50
2 Cotton mills.....	5	8	282	543	197	319	39	29	64	96
3 Knitting mills.....	6	62	32	257	2,453	2,579	212	195	1,408	1,389
4 Lace and embroidery mills.....	1	3	1	—	1,894	5,019	623	1,190	540	1,160
5 Silk mills.....	7	10	1	—	2,308	3,925	409	554	713	1,517
6 Textile dyeing, finishing, and printing mills.....	15	—	10	1	662	207	94	23	231	106
7 Woolen and worsted mills.....	1	4	—	8	331	280	48	28	130	127
8 Other textile mills.....	27	42	113	319	2,649	2,689	313	217	1,228	1,463
9 Hemp and jute mills.....	—	—	—	—	180	344	3	1	157	328
10 Linen mills.....	—	—	—	1	64	220	7	24	26	98
11 Rope and cordage factories.....	2	—	7	4	338	350	5	2	239	310
12 Sail, awning, and tent factories.....	6	4	32	6	443	54	57	4	229	33
13 Not specified textile mills.....	19	38	74	308	1,624	1,721	241	186	577	696
<b>Other industries.</b>	1,462	1,365	1,335	831	61,590	40,720	8,444	3,834	20,543	13,033
14 Broom and brush factories.....	5	5	96	10	701	193	45	11	339	108
15 Building and hand trades.....	23	—	47	1	1,202	4	224	—	445	2
16 Button factories.....	1	3	—	1	1,543	913	136	53	222	192
17 Charcoal and coke works.....	2	—	—	—	25	2	—	—	10	2
18 Electrical light and power plants.....	22	—	63	—	1,210	20	221	3	379	10
19 Electrical supply factories.....	107	99	37	6	2,385	939	357	77	799	339
20 Gas works.....	39	—	28	—	1,367	33	169	—	462	8
21 Leather belt, leather case, etc., factories.....	9	—	12	1	4,422	1,335	659	128	1,493	459
22 Liquor and beverage industries.....	50	—	129	14	1,657	65	210	7	431	24
23 Paper box factories.....	137	137	16	50	2,240	3,420	206	184	888	1,614
24 Petroleum refineries.....	—	—	31	1	556	131	14	—	347	70
25 Rubber factories.....	—	—	17	6	1,910	913	107	18	584	145
26 Straw factories.....	460	704	1	—	5,858	3,450	1,025	508	2,202	1,272
27 Trunk factories.....	—	—	13	—	584	40	78	7	154	10
28 Turpentine distilleries.....	6	—	13	—	—	—	—	—	—	—
29 Other miscellaneous industries.....	107	145	358	101	18,197	10,651	2,834	1,137	5,945	3,204
30 Other not specified industries.....	434	272	468	640	17,634	18,611	2,099	1,703	5,843	8,656
31 Shoemakers and cobblers (not in factory).....	239	—	471	2	8,062	5	930	—	2,924	3
<b>Skilled occupations (n. o. s.)</b>	70	—	57	—	1,458	5	300	—	440	1
32 Annealers and temperers (metal).....	31	—	—	—	55	—	5	—	27	—
33 Piano and organ tuners.....	16	—	40	—	635	5	171	—	150	—
34 Wood carvers.....	6	—	9	—	645	—	115	—	192	—
35 Other skilled occupations.....	17	—	8	—	123	—	9	—	71	—
36 Stonecutters.....	64	—	67	—	2,245	—	487	—	605	—
37 Structural iron workers (building).....	53	—	92	—	2,612	—	543	—	804	—
38 Tailors and tailoresses.....	508	33	380	115	46,932	3,261	8,030	254	16,001	1,499
<b>Tinsmiths and coppersmiths</b>	172	—	476	—	6,819	—	862	—	2,854	—
39 Coppersmiths.....	6	—	57	—	563	—	37	—	805	—
40 Tinsmiths and sheet metal workers.....	166	—	419	—	6,256	—	825	—	2,549	—
41 Upholsterers.....	74	3	132	3	2,803	345	419	43	930	56
<b>Transportation</b>	5,291	376	24,263	1,077	218,368	23,010	21,170	3,377	77,139	8,501
<b>Water transportation (selected occupations):</b>										
42 Boatmen, canalmen, and lock keepers.....	7	—	31	—	661	4	57	1	346	2
43 Captains, masters, mates, and pilots.....	45	—	1,067	—	6,499	—	261	—	3,872	—
44 Longshoremen and stevedores.....	59	—	4,067	24	37,050	221	327	—	17,156	97
45 Sailors and deck hands.....	28	—	3,405	1	14,109	5	329	1	6,204	1
<b>Road and street transportation (selected occupations):</b>										
46 Carriage and hack drivers.....	19	—	74	—	899	1	94	—	294	—
47 Chauffeurs.....	775	4	2,114	5	49,185	280	5,456	5	13,545	96
48 Draymen, teamsters, and expressmen.....	635	—	2,273	12	28,785	80	2,080	4	9,749	59
49 Foremen of livery and transfer companies.....	4	—	20	—	580	—	38	—	218	—
50 Garage keepers and managers.....	71	1	53	—	1,877	13	289	3	680	4
51 Hostlers and stable hands.....	34	—	93	1	2,325	—	132	—	573	—
<b>Laborers (garage, road, and street)</b>	187	—	645	4	11,863	2	1,310	—	3,767	2
52 Garage.....	48	—	109	—	2,608	—	189	—	514	—
53 Road and street building and repairing.....	94	—	471	4	4,964	—	545	—	1,759	—
54 Street cleaning.....	45	—	65	—	4,293	2	576	—	1,484	—
<b>Livery stable keepers and managers</b>	16	—	34	—	394	8	41	—	147	5
55 Proprietors and managers of transfer companies.....	50	—	124	2	2,329	33	260	5	983	12
<b>Railroad transportation (selected occupations):</b>										
56 Baggage men and freight agents.....	24	—	73	—	276	—	45	—	59	—
57 Baggage men.....	19	—	53	—	192	—	37	—	33	—
58 Freight agents.....	5	—	20	—	84	—	8	—	26	—
<b>Boiler washers and engine hostlers</b>	36	—	70	—	211	1	43	—	43	—
59 Brakemen.....	235	—	171	—	1,981	—	545	—	816	—
60 Conductors (steam railroad).....	159	—	258	—	2,626	—	545	—	846	—
61 Conductors (street railroad).....	254	—	720	—	4,819	19	574	1	1,998	8
<b>Foremen and overseers</b>	116	—	265	2	1,290	6	286	2	377	2
62 Steam railroad.....	80	—	222	2	776	4	196	1	183	2
63 Street railroad.....	30	—	43	—	514	2	90	—	194	—
<b>Laborers</b>	830	20	2,915	88	9,086	270	1,303	34	2,174	54
64 Steam railroad.....	755	13	2,578	83	6,259	230	981	26	1,178	41
65 Street railroad.....	75	7	337	5	2,827	40	322	8	996	13

1 Not otherwise specified.

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
127	55	87	24	2	3	27	3			10	6	5	1
75	174	16	17	8	3	75	151	35	17	200	358		2
452	445	381	545		5	72	105	37	126	3	17		3
649	2,398	77	248	5	35	14	35			1	2	1	4
625	864	544	980	17	10	40	93	21	47	2	3		5
259	52	60	10	18	15	19	7			12	12	1	6
128	86	22	18	3	1	11	0		1	6			7
830	701	190	199	88	19	227	579	41	33	25	22	12	8
10	2	9	15	1		5			2				9
29	82	2	14		2	9	9						10
62	28	31	8	1	2	1	7						11
117	12	32	2	8	3	7		35	5	18	5	5	12
612	667	110	160	78	12	205	503	6	23	7	16	7	13
26,907	19,867	5,242	3,423	454	503	8,740	5,892	231	120	814	393	690	252
249	61	68	12		1	201	99	3		68	5	22	14
457	2	157		9		72		15		16		10	15
907	444	218	223		1	672	351					1	16
15						13							17
397	6	191	1	22		55	8	17		47	14	34	18
909	317	313	204	7	2	1,327	1,834	55	123			32	19
489	24	235	1	12		44		63	3	63	3	30	20
2,065	664	194	101	11	3	550	100	7		6	2	4	21
774	27	196	2	46	5	357	6	2		6	2	4	22
983	1,366	162	240	10	10	109	205	16	3	55	3	24	23
51	6	102	26	42	20	26	3	4	2	11	20	7	24
232	114	823	630	4	1	109	82			42		2	25
2,421	1,443	181	216	20	11	23	32	4		26	10	76	26
325	22	25	1	2		280	45						27
8,106	5,520	1,163	589	159	201	2,119	1,153	52	12	120	50	109	62
8,367	9,851	1,224	1,168	101	233	2,777	1,974	101	100	300	158	263	163
3,493	2	565		150		609		150		270	3	185	32
513	4	176		29		113	1	12		49		28	33
13		9		1		36						2	34
229	4	76		9		37	1	10		25		21	35
257		73		8		15				8		3	36
14		18		11		25		2		16		2	37
728		395		30		142		18		30		50	38
927		308		30		282		29		105		108	39
20,757	1,374	1,364	128	180	0	2,281	313	224	56	474	138	351	40
2,190		775		138		452		184	1	210		291	41
135		47		39		31		12		46		9	42
2,055		728		99		421		172	1	164		282	43
1,145	214	281	32	28		120	5	34	3	128	11	77	44
88,745	8,475	16,048	2,201	5,266	456	11,674	819	9,297	198	8,827	740	7,748	901
172	1	51		35		14		15		6			46
1,649		312		405		68		597		263	1	2	47
18,374	124	332		861		235	3	2,907	12	328		5	48
6,477	8	285		724		128		1,278		601		4	49
440	1	54		17		30		18	1	15		3	50
25,207	175	4,310	4	607		3,412	6	1,015	7	546	1	481	51
14,560	16	2,055		341	1	1,885	7	700	4	1,454	2	1,454	52
206		53		5		12		4		9		5	53
879	5	108		36	1	128	3	47	1	107	1	110	54
1,519		83		18		100		44		28		20	55
5,546		970		280		921		388		358	1	435	56
1,757		128		18		96		29		58	1	97	57
2,023		514		123		712		301		251		320	58
1,766		328		139		113		58		49		18	59
183	3	15		8		19		10		9	1	9	60
825	15	233	1	28		154		48		77	1	09	61
124		41		7		45		22		69		58	62
91		30		1		25		9		56		41	63
38		11		6		20		13		13		17	64
51		68		0	1	20		28		49		65	65
525		413		182		395		166		334		203	66
844		302		80		217		111		320		160	67
1,544	9	604		90	1	441	31	148		400		843	68
372	1	214	1	41		123		63		161		173	69
234		132	1	31		108		53		139		157	70
138	1	82		10		15		10		22		16	71
4,281	126	970	46	358	10	779	12	294	10	1,245	77	1,010	72
3,132	115	681	40	287	8	649	5	241	10	1,170	73	931	73
1,149	11	289	6	71	2	130	7	53		75	4	79	74

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

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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Transportation—Continued.</b>										
Railroad transportation (selected occupations)—Con.										
Locomotive engineers.....	215		388		1,515		443		304	
Locomotive firemen.....	211		317		931		237		143	
Motorman.....	224		782		5,992		851		2,547	
Steam railroad.....	11		54		1,174		205		549	
Street railroad.....	213		728		4,818		646		1,998	
Officials and superintendents.....	83		157		958	4	171	1	280	1
Steam railroad.....	72		141		815	3	149	1	228	
Street railroad.....	11		16		143	1	22		52	
Switchmen, flagmen, and yardmen.....	151		751		3,957	9	944	1	930	3
Switchmen and flagmen (steam railroad).....	132		686		3,162	8	793	1	722	2
Switchmen and flagmen (street railroad).....	12		13		609	1	99		174	1
Yardmen (steam railroad).....	7		52		186		52		34	
Ticket and station agents.....	10	2	38	2	1,092	417	258	12	280	308
Express, post, telegraph, and telephone (selected occupations):										
Agents (express companies).....	4		11	1	141	1	21		46	
Express messengers and railway mail clerks.....	51		160		415		57		118	
Express messengers.....	21		69		99		9		24	
Railway mail clerks.....	30		94		316		48		94	
Mail carriers.....	108	1	234	3	4,882	1	754		1,716	
Telegraph and telephone linemen.....	113		103	2	2,062		405		880	
Telegraph messengers.....	13		104		522	35	119	5	285	12
Telegraph operators.....	68	14	500	147	3,285	1,367	369	189	1,333	561
Telephone operators.....	28	323	77	752	1,851	20,068	158	3,091	494	7,210
Other transportation pursuits:										
Foremen and overseers (n. o. s.) <sup>1</sup> .....	73		166		2,406	4	279		964	2
Road and street building and repairing.....	15		25		597		95		226	
Telegraph and telephone.....	29		34		325	1	56		170	
Water transportation.....	5		86		760		40		404	
Other transportation.....	24		21		724	3	87		104	2
Inspectors.....	130	2	186		1,968	38	433	8	681	19
Steam railroad.....	109		151		963		263	1	251	1
Street railroad.....	9		13		543	4	86		230	1
Telegraph and telephone.....	8	2	7		287	31	53	6	144	16
Other transportation.....	4		15		175	2	31	1	56	1
Laborers (n. o. s.) <sup>1</sup> .....	53	1	1,333	10	2,208		215		512	
Express companies.....	33		29		1,433		142		243	
Pipe-lines.....			4		1				1	
Telegraph and telephone.....	11	1	20		204		18		90	
Water transportation.....	2		33		43		1		14	
Other transportation.....	7		1,247	10	527		54		164	
Proprietors, officials, and managers (n. o. s.) <sup>1</sup> .....	29		119	2	1,473	9	111		731	2
Telegraph and telephone.....	17		39	2	413	5	65		173	1
Other transportation.....	12		80		1,060	4	46		558	1
Other occupations (semiskilled).....	143	8	385	19	6,065	114	1,330	14	1,463	41
Road and street building and repairing.....	13		48		292		57		121	
Steam railroad.....	99	2	119	5	1,135	42	200		280	7
Street railroad.....	25	2	72		3,339	29	881	8	729	16
Telegraph and telephone.....	1	4	14	4	175	38	30	3	55	16
Water transportation.....	1		127	10	567		16		232	
Other transportation.....	4		5		557	5	56		66	2
<b>Trade.....</b>	<b>7,395</b>	<b>1,463</b>	<b>21,288</b>	<b>4,582</b>	<b>338,298</b>	<b>54,090</b>	<b>47,688</b>	<b>7,066</b>	<b>116,127</b>	<b>18,080</b>
Bankers, brokers, and money lenders.....	176		993	20	14,615	246	1,060	14	4,233	52
Bankers and bank officials.....	72		197	16	3,172	107	208	8	922	28
Commercial brokers and commission men.....	11		523		3,592	26	274	2	1,243	5
Loan brokers and loan company officials.....	2		27		144	4	16		39	
Pawnbrokers.....	3		7		218	3	23		50	
Stockbrokers.....	52		139		4,858	82	302		1,306	18
Brokers not specified and promoters.....	26		100	4	2,631	24	237	1	667	6
Clerks in stores <sup>1</sup> .....	541	324	1,912	955	26,114	12,191	3,002	1,732	8,506	4,146
Commercial travelers.....	397	8	1,107	20	9,578	143	1,495	17	3,129	44
Decorators, drapers, and window dressers.....	21	2	50	5	1,042	215	174	22	357	47
Deliverymen.....	390		1,092	6	11,972	2	1,343		4,358	
Bakeries and laundries.....	54		180		1,797	1	217		708	
Stores.....	330		932	6	10,175	1	1,126		3,650	
Floorwalkers, foremen, and overseers.....	46	6	169	32	1,713	727	235	109	617	231
Floorwalkers and foremen in stores.....	39	6	97	32	1,381	723	209	109	495	230
Foremen (warehouses, stockyards, etc.).....	7		72		332	4	26		122	1
Inspectors, gaugers, and samplers.....	3	2	283	18	1,035	90	138	14	480	36
Insurance agents and officials.....	254	7	961	40	11,465	462	1,693	55	4,689	160
Insurance agents.....	220	5	821	39	10,201	446	1,577	55	4,079	158
Officials of insurance companies.....	34	2	140	1	1,264	16	116		610	2

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
338		297		133		240		129		408		293	1	
285		173		93		183		84		222		270	2	
1,796		706		92		486		132		439		356	3	
352		57		11		17		6		37		7	4	
1,444		649		81		469		120		402		349	5	
338	2	126		43		96		100		117		169	6	
292	2	108		38		74		95		105		156	7	
46		18		5		22		5		12		13	8	
1,445	3	513	1	125	1	189	3	128		504		512	9	
1,141	8	402	1	104	1	157	3	109		414		471	10	
250		70		16		11		5		22		14	11	
54		41		5		21		14		68		27	12	
443	27	89	54	22	16	35	6	18	3	27	3	21	13	
61	1	13				0		8		16		17	14	
177		58		5		33		31		86		226	15	
39		23		4		12		6		34		46	16	
138		35		1		21		25		62		180	17	
1,720	1	611		81		261	2	90		186	3	224	18	
445		290		42		233		63		101		145	19	
374	16	36	1	8	2	21		40	1	26		43	20	
1,209	457	297	141	72	19	107	20	85	28	133	58	182	21	
583	7,429	90	1,035	26	403	52	708	20	129	24	582	60	743	22
829	2	260		74		101		80		99	1	100	23	
131		123		21		31		16		20		32	24	
44	1	48		7		35		17		24	1	41	25	
227		47		42		8		41		19		1	26	
427	1	42		4		27		0		36		35	27	
503	5	292	6	59		191	6	79		178	4	190	28	
264		152	2	33		128	1	59		186	2	158	29	
131		83		13		40	1	7		19		7	30	
58	5	27	4	5		17	4	10		16	2	20	31	
50		30		8		0		3		7		5	32	
1,847		98		30		66		112		132		83	33	
981		64		3		25		12		85		48	34	
81		12		3		28		5		5		22	35	
6		0		16		4		6		19		5	36	
279		16		14		9		80		46		8	37	
474	6	115	1	42		56		55		77		91	39	
126	3	43	1	6		20		17		20		72	40	
343	3	72		36		30		38		57		19	41	
2,740	48	426	10	106	1	180	6	140	2	142	4	148	42	
79		30		5		33		10		13		17	43	
402	21	138	6	45		73	4	31	1	76	2	90	44	
1,496	9	208		25	1	42	1	21		32	1	19	45	
68	15	20	4	2		13	1	5	1	3	1	5	46	
278		12		29		5		71		16			47	
417	3	18		14		14		2		2		17	48	
148,192	25,000	22,151	3,362	4,140	591	19,011	3,953	7,376	1,136	12,978	2,703	13,614	2,209	49
8,187	165	856	11	279	4	506	5	285	3	464	20	801	13	50
1,736	63	234	5	72	3	134	3	64	1	114	11	166	10	51
1,812	18	190	1	73		144	1	132	1	122		354		52
70	2	9		4	1	9		20	1	16	1	35	2	53
126	3	13				13		8		4		3		54
2,017	64	247	2	86		138		31		132	3	183	1	55
1,520	15	163	2	44		68	1	30		76	5	60		56
11,874	5,425	1,589	763	243	125	1,174	775	377	220	639	458	904	664	57
4,042	73	795	7	117	2	643	4	263	5	627	13	1,179	20	58
389	131	118	11	4	4	83	3	14	1	53	13	46	5	59
4,921	1	1,118		232	1	932		469		518	2	637		60
657	1	182		33		131		54		152	1	67		61
4,264		936		199	1	801		415		366	1	570		62
633	331	199	51	29	5	100	21	36	6	96	24	137	18	63
480	328	104	51	24	5	79	21	27	6	74	24	101	18	64
144	3	35		5		21		9		22		36		65
286	36	107	2	24	2	52	6	39	1	34	2	88	7	66
3,885	220	957	25	241	2	842	41	332	9	511	34	595	30	67
3,507	207	837	24	201	2	701	35	286	8	423	27	493	28	68
378	13	120	1	40		141	6	46	1	88	7	102	2	69

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

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

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Trade—Continued.</b>										
1 Laborers in coal and lumber yards, warehouses, etc. ....	228	155	1,494	7	5,682	4	324	152	2,130	2
2 Coal yards .....	2	2	129	129	1,934	117	84	71	764	71
3 Elevators .....	52	2	257	2	1,762	6	82	6	707	6
4 Lumber yards .....	17	17	958	5	1,818	4	82	6	582	2
5 Stockyards .....										
6 Warehouses .....										
7 Laborers, porters, and helpers in stores .....	257	30	1,358	121	11,655	918	937	110	3,484	260
8 Newsboys .....	37		240	4	703	7	103		282	2
9 Proprietors, officials, and managers (n. o. s.) .....	30	2	256	2	2,361	200	260	14	781	47
10 Employment office keepers .....	4	2	4	1	287	147	34	11	60	36
11 Proprietors, etc., elevators .....			10	20	630	5	80		13	
12 Proprietors, etc., warehouses .....	10		46		48		136	3	268	
13 Other proprietors, officials, and managers .....	16		196	1	1,412				890	11
14 Real estate agents and officials .....	288	18	398	80	12,291	690	1,583	70	4,150	186
15 Retail dealers <sup>1</sup> .....	2,906	272	6,164	770	114,671	7,056	15,711	760	40,427	2,697
16 Agricultural implements and wagons .....	2		15		180	1	30		75	1
17 Art stores and artists' materials .....	4		9	2	395	58	38		84	18
18 Automobiles and accessories .....	72		122	2	1,025	10	240	2	482	3
19 Bicycles .....	13		9		136	2	19		46	
20 Books .....	6	3	8	4	255	33	43		77	11
21 Boots and shoes .....	91	3	126	5	2,198	82	285	6	824	33
22 Butchers and meat dealers .....	321	3	751	5	15,306	189	2,149	20	4,988	84
23 Buyers and shippers of grain .....	2		21		83		3		87	
24 Buyers and shippers of live stock .....	21		37		193	1	18		85	1
25 Buyers and shippers of other farm produce .....	1		102		208	1	21		60	
26 Candy and confectionery .....	100	29	70	5	4,164	936	507	80	1,515	452
27 Cigars and tobacco .....	38	1	7		1,737	88	270	10	579	37
28 Carpets and rugs .....	4		7		211	6	25		69	2
29 Clothing and men's furnishings .....	129	19	145	14	6,091	582	1,284	91	2,126	153
30 Coal and wood .....	51		120	20	2,905	86	189	7	1,224	14
31 Coffee and tea .....	15	1	51	5	541	24	57	2	197	8
32 Crockery, glassware, and queensware .....	5		17	3	391	24	39	3	157	11
33 Curios, antiques, and novelties .....	5		31	10	501	78	69	8	127	21
34 Department stores .....	20	6	5	2	1,423	119	209	18	582	42
35 Drugs and medicines, including druggists and pharmacists .....	12		51	9	487	50	70	4	151	14
36 Dry goods, fancy goods, and notions .....	177	5	402	41	4,966	196	807	29	1,812	79
37 Five and ten cent and variety stores .....	118	31	193	129	6,704	825	994	114	2,348	337
38 Florists (dealers) <sup>1</sup> .....	5		5	3	143	9	15		30	4
39 Flour and feed .....	18		27	3	826	77	104	4	240	28
40 Fruit .....	16		30		293	7	30		135	4
41 Furniture .....	75		283	44	4,612	171	648	15	1,483	74
42 Furs .....	69	1	126	6	1,549	53	201	6	593	18
43 Gas fixtures and electrical supplies .....	18		14		1,932	59	552	9	514	21
44 General stores .....	8		10		442	7	81	2	166	3
45 Groceries .....	10	2	41	11	547	23	56	1	221	10
46 Hardware, stoves, and cutlery .....	546	115	1,238	225	11,287	998	1,351	74	4,540	432
47 Harness and saddlery .....	45		78	3	1,543	61	171	7	645	22
48 Hucksters and peddlers .....	2		7		49	1	2		27	
49 Ice .....	200	6	508	23	9,018	438	616	20	2,854	128
50 Jewelry .....	20		125	2	1,714	2	401	1	515	
51 Junk .....	53	1	104	11	2,169	73	411	8	694	19
52 Leather and hides .....	147		64	1	2,270	17	265	1	1,119	7
53 Lumber .....	5		16	1	701	8	120	2	253	3
54 Milk .....	17		96	2	579	4	51		239	1
55 Music and musical instruments .....	43	3	83	6	955	33	170	5	289	14
56 Newsdealers .....	18	2	25	2	634	51	90	5	240	21
57 Oil, paint, and wall paper .....	32	2	73	6	1,404	131	155	9	300	23
58 Opticians .....	16	1	20		609	24	68	3	243	7
59 Produce and provisions .....	31	1	65	9	995	51	189	8	322	12
60 Rags .....	60	6	296	43	5,658	305	796	37	2,235	132
61 Stationery .....	24		4	1	726	3	61		223	1
62 Other specified retail dealers .....	12	2	36	4	2,282	304	314	46	998	137
63 Not specified retail dealers .....	124	8	212	30	7,093	334	1,015	33	2,476	93
64 Salesmen and saleswomen .....	81	17	161	58	3,392	471	397	62	1,113	184
65 Auctioneers .....	1,436	759	3,787	2,410	91,625	27,610	16,220	3,785	31,117	9,105
66 Demonstrators .....	2		17		556	2	68		212	
67 Sales agents .....	7	8	9	12	221	328	31	35	55	132
68 Salesmen and saleswomen (stores) .....	79	6	187	1	3,190	4	555	1	1,335	2
69 Undertakers .....	1,348	745	3,574	2,397	87,658	27,278	15,566	3,740	29,515	8,971
70 Wholesale dealers, importers, and exporters .....	51	2	101	4	1,628	106	173	7	629	46
71 Other pursuits (semiskilled) .....	263		581	5	15,507	127	1,782	3	5,226	24
72 Fruit graders and packers .....	74	31	342	83	4,641	3,305	565	354	1,582	1,017
73 Meat cutters .....			65		139	92	3	1	60	73
74 Packers, wholesale and retail trade .....	26	6	17		135		19		28	
75 Other occupations .....	22	16	176	52	2,570	1,471	274	147	884	491
76 Public service (not elsewhere classified) .....	26	9	85	31	1,797	1,742	269	206	610	453
77 Firemen (fire department) .....	1,184	7	6,222	48	60,080	845	7,302	109	23,854	311
78 Guards, watchmen, and doorkeepers .....	201		452		5,524		1,031		1,968	
79 Laborers (public service) .....	263	1	1,094	4	11,714	26	972	4	4,509	4
80 Garbage men and scavengers .....	115		1,431	26	7,363	84	357	11	3,341	33
81 Other laborers .....	27		13		422		26		86	
82	88		1,418	26	6,071	84	831	11	3,255	32

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes, also, managers and superintendents of retail stores.

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,494	2	512		222		300		213	1	500	3	771		1
885		125		38		87		52	1	52		184		2
44		2				6		5				50		3
504		310		151		120		43		410	3	93		4
38		1				4		1		8		388		5
1,053	2	68		33		89		112		35		68		6
6,553	489	583	45	98	5	613	78	560	22	212	19	456	37	7
259	5	51		8		46		64		142		135		8
1,150	122	199	15	31	2	93		104		133	4	275	14	9
174	86	15	12	4	2	17	6	1		8	3	27	5	10
10		2		1		1		1		6		53		11
216	5	65		7		32		29		28		31		12
750	31	117	3	19		43		74		91	1	164	5	13
5,371	402	1,034	57	153	6	570	17	318	5	709	242	635	26	14
49,493	2,861	7,519	590	1,521	148	7,737	656	2,432	92	3,943	341	3,206	186	15
64		9		2		7		13	1	18		18		16
193	20	17	3	3	3	15		2		29	3	7	1	17
689	5	182		82		159		98	2	130	1	135		18
56		9	1	0		14		4		15	5	7		19
124	21	7	1	4		9	3	4		67		47	3	20
909	34	146	7	34	2	153	6	56	1	543	2	252	3	21
6,475	100	1,464	14	230	1	1,246	23	157	2	11		57		22
37		5		1		9		9		38		194	1	23
75		15		1		31		11		8		7		24
116	1	10		1		3		17		112	29	69	8	25
1,823	280	249	95	65	19	314	124	74	6	126	1	61	2	26
756	38	115	3	8		69	3	25	3	9		5		27
100	4	11				10	12	1		120	12	122	10	28
3,064	310	182	26	35	2	293	12	147	8	65	3	79	3	29
1,193	12	250		49	3	172	3	61	2	29	1	10	1	30
241	12	36	1	10	1	36		4		5		1		31
182	9	11	1	2		13		7		7	2	14	1	32
286	45	18	4	1		25	6	4	1	14	7	4	2	33
541	39	81	16	10	4	96	15	4		24	8	46	0	34
226	27	36	4	4	1	32	11	10		202	12	258	25	35
1,889	74	379	13	79		376	12	154	6					36
2,899	206	371	55	92	23	340	49	97	4	181	32	104	13	37
57	2	27	2	5	1	8	1	4		3	2	5	1	38
344	32	121	11	17	2	53	7	4	1	30	6	14	6	39
75		37		10		19	1	13		7		24	1	40
2,233	72	199	10	49		152	10	75	4	111	6	29	4	41
651	24	85	5	19		98	5	64		83	5	78	1	42
813	27	51	2	2		43	2	2		6	1	6		43
159	1	34	1	2		34		18		34	1	10		44
213	7	44	5	13		27	1	34		48	6	34	6	45
4,153	289	1,019	159	218	44	1,028	211	457	18	716	131	559	44	46
405	24	189	7	43	1	137	6	50		73	3	53		47
19	1	1				7		1		2		2		48
5,326	286	167	3	55	1	640	10	173	8	204	1	193		49
637	1	140		21		129	1	34	1	5		25		50
974	42	72	3	18	1	135	2	40	1	49	3	57	5	51
722	7	139	2	34		282		36		103	3	50		52
301	5	20		23		49		8		14	1	3		53
172	1	94		29		49		44		47	1	52		54
402	12	71	1	23	1	65	3	10	1	21	2	22	1	55
264	20	33	5	22	2	35	2	12	1	34	7	20	1	56
798	93	69	4	73		1		10	2	30	4	24	1	57
251	8	35	5	12		34		11		31		13	2	58
378	25	98	4	8	2	58	6	31	1	70	7	63	7	59
2,069	113	457	19	101	4	454	27	83	4	93	6	24		60
434	2	6		2		10				1		2		61
801	97	148	23	21	1	77	12	5		15		7	1	62
3,153	184	377	19	72	5	350	19	147	3	230	15	226	9	63
1,650	153	183	53	49	22	280	61	109	11	128	12	94	14	64
38,355	12,860	5,255	1,603	678	257	4,630	2,253	1,600	757	3,870	1,495	3,132	1,101	65
240	2	29		1		23		11		14		11		66
117	135	15	23	3	1	14	24	2		9	30	4	32	67
1,071	1	204		25		362	10	95	5	316	14	69	1	68
36,921	12,722	5,007	1,580	649	256	4,231	2,219	1,493	750	3,531	1,451	3,048	1,068	69
647	47	149	6	30		136	2	35	3	53	9	60	2	70
7,543	91	767	7	199	2	432	8	184		342	1	302	3	71
2,110	1,739	353	169	31	26	141	78	45	11	127	23	255	83	72
73	15	3	2	1	1	4		2		5	2	7	1	73
65		22		1		9		15		59		108	1	74
1,225	742	176	79	11	12	63	36	14	5	38	6	73	44	75
747	982	152	88	19	13	65	42	14	6	27	15	67	87	76
13,663	354	6,697	60	3,454	11	4,163	31	2,771	40	1,835	26	2,334	23	77
1,363		947		195		729		174		321		304		78
4,945	18	923		365		835	2	182	2	344	1	340	2	79
2,426	34	612	7	157		559	6	1,431	20	279		167	1	80
244		55		11		81		6		112		8		81
2,182	34	557	7	146		478	6	1,425	20	167		159	1	82

\* Growers of flowers are shown under "Agriculture," p. 186.

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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Public service (not elsewhere classified)—Con.</b>										
1 Marshals, sheriffs, detectives, etc.	49	2	233	2	2,646	152	399	24	904	51
2 Detectives	24	1	117	2	2,037	82	318	14	710	25
3 Marshals and constables	10		13		135		9		44	
4 Probation and truant officers	2	1	6		241	68	43	10	75	24
5 Sheriffs	13		97		233	2	29		75	2
6 Officials and inspectors (city and county)	69	1	356	3	2,506	113	460	15	911	39
7 Officials and inspectors (city)	69	1	339	3	2,443	110	454	14	800	38
8 Officials and inspectors (county)			17		58	3	6	1	21	1
9 Officials and inspectors (state and United States)	81	1	489	4	4,373	183	406	19	1,784	66
10 Officials and inspectors (state)	4		72		263	82	34	4	83	16
11 Postmasters	9		18		267	25	40	2	101	7
12 Other United States officials	68	1	399	4	3,843	126	332	13	1,600	43
13 Policemen	278	2	455		11,725	29	2,357	3	4,050	10
14 Soldiers, sailors, and marines	96		1,508		11,215		427		5,310	
15 Other pursuits	32		204	9	2,934	258	453	33	1,057	109
16 Life-savers			1		52		4		11	
17 Lighthouse keepers	1		4	1	51		3		7	
18 Other occupations	31		109	8	2,831	258	446	33	1,030	109
19 Professional service	2,682	2,109	5,051	4,114	100,028	68,009	12,800	7,010	29,003	18,961
20 Actors and showmen	50	14	320	76	6,726	5,247	552	262	1,420	750
21 Actors	20	13	70	66	5,053	5,034	356	242	873	705
22 Showmen	30	1	250	10	1,673	213	196	20	547	45
23 Architects	55		110		2,279	17	330		605	3
24 Artists, sculptors, and teachers of art	38	19	92	63	5,095	3,112	617	288	1,134	540
25 Authors, editors, and reporters	58	16	144	29	4,461	1,553	403	60	1,135	178
26 Authors	4	6	7	7	1,097	916	63	27	139	67
27 Editors and reporters	54	10	137	22	3,364	637	340	33	996	111
28 Chemists, assayers, and metallurgists	89	9	145	11	3,104	170	311	14	1,189	52
29 Clergymen	156	3	423	3	4,037	17	412	2	1,329	5
30 College presidents and professors	245	10	106	70	757	317	116	13	127	48
31 Dentists	104	4	235	14	4,563	243	734	43	1,527	75
32 Designers, draftsmen, and inventors	250	17	137	16	7,251	2,760	1,686	466	2,382	605
33 Designers	13	7	14	10	3,186	2,621	962	446	943	551
34 Draftsmen	226	10	116	6	3,795	133	698	20	1,308	53
35 Inventors	11		7		270	6	26		71	1
36 Lawyers, judges, and justices	238	3	493	12	11,246	253	982	24	3,455	60
37 Musicians and teachers of music	173	130	354	333	10,160	5,233	1,476	533	2,390	1,370
38 Osteopaths	4	1	7	15	70	34	3	1	24	9
39 Photographers	56	14	100	20	2,853	338	470	39	847	72
40 Physicians and surgeons	282	11	628	25	9,449	527	920	39	2,704	125
41 Teachers	185	1,042	244	2,227	6,552	27,932	1,047	3,471	2,169	10,246
42 Teachers (athletics, dancing, etc.)	21	12	23	29	504	386	51	21	111	82
43 Teachers (school)	164	1,030	221	2,198	6,048	27,546	996	3,450	2,058	10,164
44 Technical engineers	428	1	735	2	10,985	5	1,467		3,672	
45 Civil engineers and surveyors	158		288	2	4,800		842		1,471	
46 Electrical engineers	80		90		2,458		300		874	
47 Mechanical engineers	185	1	350		3,426	4	310		1,290	
48 Mining engineers	5		7		301		15		37	
49 Trained nurses	2		16	735	409	12,127	44	924	71	2,840
50 Veterinary surgeons	8		27		233	1	35		82	
51 Other professional pursuits	65	90	80	64	1,961	2,063	227	170	513	560
52 Aeronauts	1		6		76		0		22	
53 Librarians	14	56	9	42	209	1,180	21	102	61	367
54 Other occupations	50	34	65	22	1,676	883	197	08	430	193
55 Semiprofessional pursuits	148	134	522	269	5,837	4,028	092	547	1,692	1,074
56 Abstracters, notaries, and justices of peace	7		33	5	269	36	27	3	135	11
57 Fortune tellers, hypnotists, spiritualists, etc.	2	3	1		5				4	
58 Healers (except osteopaths and physicians and surgeons)	16	19	17	22	520	691	58	40	128	130
59 Keepers of charitable and penal institutions	15	9	25	22	501	282	86	20	126	73
60 Keepers of pleasure resorts, race tracks, etc.	3	1	21		146	7	25		56	2
61 Officials of lodges, societies, etc.	30	11	66	10	924	210	148	19	293	45
62 Religious, charity, and welfare workers	39	89	55	223	1,028	3,577	115	452	336	780
63 Theatrical owners, managers, and officials	32	2	100	12	2,150	81	218	7	491	15
64 Turfmen and sportsmen	2		200		215		7		97	
65 Other occupations	2		5	4	79	38	10		26	11
66 Attendants and helpers (professional service)	43	62	123	100	2,000	1,132	271	114	536	343
67 Dentists' assistants and apprentices	7	18	29	16	373	803	57	37	150	120
68 Librarians' assistants and attendants	3	10	25	9	95	102	14	10	22	36
69 Physicians' and surgeons' attendants	9	12	6	31	64	113	2	11	22	33
70 Stage hands and circus helpers	18	2	30	6	859	81	113	6	167	14
71 Theater ushers	8	14	27	20	448	367	58	36	125	104
72 Other attendants and helpers	3	6	11	18	161	160	22	9	50	36

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



## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NEBR.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1,054	65	236	10	53	2	123	9	68	6	60	9	126	3
804	39	168	4	37	2	86	3	54	3	21	3	81	1
71	26	9	6	2	2	8	1	6	3	8	5	12	3
87	20	32	6	4	2	18	5	3	3	3	5	5	2
92		27		10		11	1	5	1	28	1	28	5
703	49	318	8	114	2	306	4	69	4	172	10	116	8
684	48	309	8	111	2	295	3	67	1	127	6	81	5
19	1	9		3		11	1	2	3	45	4	35	3
1,527	83	415	13	241	2	163	3	185	4	210	5	213	4
114	12	27		5		24	1	8	1	21	2	16	10
76	12	42	3	8	1	14	1	9	1	14	2	21	1
1,337	59	346	10	228	1	125	2	168	2	175	1	176	3
3,018	13	1,074	2	326	1	935	5	244		260		231	1
2,590		989		1,809		387		190		163		795	14
1,037	92	283	20	104	4	126	2	228	4	26	1	42	4
16		11		10		4				1			16
11		2		28				5		1			17
1,010	92	270	20	66	4	122	2	223	4	24	1	42	4
49,066	36,320	7,310	4,169	1,849	1,549	5,378	3,498	1,820	1,127	4,322	3,317	3,126	2,820
4,425	4,060	284	100	45	15	172	63	42	13	168	101	91	23
3,028	3,917	172	156	24	14	61	50	13	12	76	96	31	20
797	143	112	4	21	1	111	7	29	1	92	5	60	3
1,015	12	283	1	66	1	117	2	87	1	118	1	100	23
2,897	2,121	379	125	68	38	116	66	17	6	114	102	51	32
2,578	1,244	265	56	80	15	144	23	34	9	126	33	106	30
853	783	35	32	7	7	21	10	1	5	20	11	8	26
1,725	461	280	24	73	8	123	13	33	4	106	22	98	24
1,154	75	348	22	102	7	374	9	18	1	121	11	78	8
1,880	8	296	1	114	1	346	3	171	7	189	7	219	5
478	240	35	7	1		18	33	2	7	55	38	49	15
2,001	112	256	10	45	3	223	5	60		253	6	190	4
2,162	1,499	837	167	184	23	537	64	80	4	251	24	157	11
1,045	1,453	208	156	28	15	105	49	8	4	20	21	12	6
968	41	613	11	148	8	415	15	70		208	3	139	5
149	5	16		8		17		2		23		6	35
5,936	150	693	4	180	3	532	9	244		404	5	444	6
5,728	2,067	515	288	52	76	467	204	92	105	304	391	191	198
40	22	3	2			8	2	4		14	12	13	7
1,201	199	285	22	34	6	109	18	48	11	91	52	108	25
5,272	335	418	10	135	0	531	37	189	4	324	48	438	28
2,694	11,100	494	2,371	148	675	391	1,917	104	600	245	1,294	140	1,854
307	263	29	16	6	5	53	17	0	2	23	24	18	18
2,387	10,907	405	2,355	142	670	338	1,900	98	598	222	1,270	122	1,336
4,219	4	1,238	1	389		817	2	508		1,076	1	340	44
1,682		508		207		266		155		366		212	45
940	3	292	1	46		213		47		188		69	46
1,861	1	333		132		347	2	306		381		56	47
230		15		4		0				141		3	48
249	7,405	17	496	28	402	14	598	4	249	22	734	14	731
87	1	22		7		27		7		10		48	50
1,050	1,105	138	132	33	30	84	59	17	12	79	96	28	46
34		10		1		4		5		19		4	52
103	590	21	98	3	28	6	44		9	9	63	1	33
913	575	107	34	20	13	74	15	12	3	51	33	23	13
2,876	2,014	461	220	110	164	281	227	123	86	288	286	284	183
52	9	48	12	7		80	4	10	1	20	18	20	9
1	4			1						1	2	1	8
301	474	29	39	4	8	30	24	7	10	67	102	26	24
226	168	38	0	25	0	43	34	5	16	24	23	15	15
38	4	15	1	12		5		5		14		9	59
414	130	50	12	12	4	35	1	28	5	58	19	42	17
490	2,052	65	148	22	139	62	162	37	53	47	112	87	103
1,275	51	140	6	26	2	70	1	26	1	48	9	58	4
47		63		1		5		3		6		2	63
32	22	4	2	7	3	1	1	2		3	1	5	65
1,058	603	113	56	22	16	70	67	25	12	70	75	81	114
144	115	15	27	7	4	18	11	2	3	13	33	11	28
42	40	8		1	2	1	7	1		2	6	22	15
36	66	4			2	6	5	5	7	1	15	3	68
524	58	43	3	7		21	4	3		30		23	4
251	209	14	13		0	19	33	7		14	15	11	17
61	115	21	4	7	2	5	7	7	1	10	6	11	25

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



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

[For a discussion of the figures for certain

OCCUPATION.	NEW HAVEN, CONN.		NEW ORLEANS, LA.		NEW YORK, N. Y.		BRONX BOROUGH.		BROOKLYN BOROUGH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	2,828	4,061	9,057	22,441	149,623	156,667	11,350	9,053	32,241	32,377
2 Barbers, hairdressers, and manicurists.....	378	72	980	549	15,448	3,691	1,696	312	5,193	709
3 Billiard room, dance hall, skating rink, etc., keepers.....	31	.....	53	2	970	19	96	.....	376	3
4 Billiard and pool room keepers.....	23	.....	49	1	775	8	69	.....	305	1
5 Dance hall, skating rink, etc., keepers.....	8	.....	4	1	195	16	27	.....	71	2
6 Boarding and lodging house keepers.....	26	340	106	1,011	947	5,608	18	139	173	1,543
7 Bootblacks.....	37	.....	116	.....	2,592	.....	155	.....	712	.....
8 Charwomen and cleaners.....	33	34	52	98	2,287	4,824	232	150	505	977
9 Elevator tenders.....	86	13	152	76	9,134	1,025	467	52	1,500	132
10 Hotel keepers and managers.....	43	8	107	14	1,993	161	141	9	411	27
11 Housekeepers and stewards.....	43	410	443	758	3,608	9,298	182	728	977	2,688
12 Janitors and sextons.....	490	38	213	103	9,123	9,612	969	2,373	2,502	1,095
13 Laborers (domestic and professional service).....	53	6	194	14	1,515	75	173	1	481	39
14 Launderers and laundresses (not in laundry).....	11	301	171	7,301	573	10,811	42	499	132	3,189
15 Laundry operatives <sup>1</sup> .....	113	186	226	691	4,910	5,032	403	317	1,134	1,186
16 Foremen and overseers.....	6	3	13	10	107	96	14	9	35	40
17 Laborers.....	18	11	35	41	344	64	23	1	102	21
18 Other operatives <sup>1</sup> .....	89	172	178	640	4,459	4,872	366	307	997	1,125
19 Laundry owners, officials, and managers <sup>1</sup> .....	47	2	49	13	2,265	229	388	24	636	64
20 Managers and officials.....	11	1	19	2	257	53	36	4	91	18
21 Owners and proprietors <sup>1</sup> .....	33	1	30	11	2,008	171	352	20	545	40
22 Midwives and nurses (not trained).....	32	347	89	841	1,806	10,078	114	818	356	2,592
23 Midwives.....	.....	16	.....	123	.....	728	.....	68	.....	234
24 Nurses (not trained).....	32	331	89	718	1,806	9,350	114	750	356	2,358
25 Porters (except in stores).....	102	.....	1,411	62	19,266	6	927	2	3,573	1
26 Porters, domestic and professional service.....	46	.....	615	25	8,473	1	357	.....	1,342	.....
27 Porters, steam railroad.....	16	.....	370	2	2,840	2	172	.....	286	.....
28 Other porters (except in stores).....	40	.....	426	37	7,944	3	398	2	1,945	1
29 Restaurant, café, and lunch room keepers.....	148	20	416	68	8,266	860	1,023	46	2,388	215
30 Servants.....	496	2,057	2,043	10,281	30,167	84,615	1,300	3,057	4,121	15,921
31 Bell boys, chore boys, etc.....	25	2	126	5	2,218	53	46	.....	209	5
32 Butlers.....	28	.....	135	.....	2,244	.....	85	.....	142	.....
33 Chambermaids.....	.....	91	.....	276	1	3,177	.....	62	.....	250
34 Coachmen and footmen.....	10	.....	11	.....	454	.....	15	.....	42	.....
35 Cooks.....	255	295	1,061	4,698	14,284	13,247	741	209	2,421	1,888
36 Ladies' maids, valets, etc.....	1	18	11	19	593	1,021	21	23	23	143
37 Nurse maids.....	.....	48	.....	132	.....	721	.....	55	.....	115
38 Other servants.....	177	1,603	699	5,151	10,368	66,396	392	2,618	1,284	13,620
39 Waiters.....	330	210	1,364	507	24,803	10,043	1,915	478	4,007	1,865
40 Other pursuits.....	329	17	872	52	9,950	590	1,109	48	3,064	131
41 Bartenders.....	139	3	340	.....	5,406	6	565	.....	1,041	2
42 Bathhouse keepers and attendants.....	6	.....	7	2	202	99	25	9	109	28
43 Cemetery keepers.....	9	.....	25	1	106	1	13	.....	52	1
44 Cleaners and renovators (clothing, etc.).....	29	8	206	47	1,368	405	187	34	450	80
45 Hunters, trappers, and guides.....	4	.....	125	1	43	2	3	.....	9	.....
46 Saloon keepers.....	126	6	146	1	2,064	38	225	1	644	1
47 Umbrella menders and scissors grinders.....	8	.....	11	.....	115	3	12	1	35	9
48 Other occupations.....	8	.....	12	.....	496	36	79	3	118	1
49 Clerical occupations.....	4,633	5,144	14,103	6,894	217,816	184,598	31,124	28,887	83,279	71,147
50 Agents, canvassers, and collectors.....	319	28	1,297	133	14,963	1,423	2,074	114	5,216	473
51 Agents.....	204	17	751	58	11,265	1,123	1,505	87	3,782	356
52 Canvassers.....	16	11	128	50	669	140	81	12	237	53
53 Collectors.....	99	.....	418	25	3,028	154	488	15	1,197	61
54 Bookkeepers, cashiers, and accountants.....	787	1,140	2,506	1,137	42,449	40,234	6,757	6,751	16,808	15,114
55 Accountants and auditors.....	327	53	602	31	12,262	1,025	2,014	129	4,593	336
56 Bookkeepers and cashiers.....	460	1,087	1,904	1,106	30,187	39,209	4,743	6,622	12,215	14,778
57 Clerks (except clerks in stores).....	3,074	2,128	8,341	2,059	137,233	68,949	19,167	9,236	52,251	26,375
58 Shipping clerks.....	343	11	562	20	17,534	600	2,480	67	6,557	215
59 Weighers.....	10	2	229	22	1,364	101	71	4	824	49
60 Other clerks.....	2,721	2,115	7,550	2,017	118,385	68,248	10,616	9,165	44,870	26,111
61 Messenger, bundle, and office boys and girls <sup>2</sup> .....	338	47	1,348	102	15,975	1,457	2,105	172	6,070	544
62 Bundle and cash boys and girls.....	7	15	76	36	115	288	13	23	53	167
63 Messenger, errand, and office boys and girls <sup>2</sup> .....	326	32	1,273	66	15,860	1,169	2,092	149	6,017	377
64 Stenographers and typists.....	120	1,801	611	3,463	7,146	72,535	1,021	12,614	2,934	28,641

<sup>1</sup> Some owners of hand laundries probably are included with laundry operatives.

## OCCUPATIONS.

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

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

MANHATTAN BOROUGH.		QUEENS BOROUGH.		RICHMOND BOROUGH.		NEWARK, N. J.		NORFOLK, VA.		OAKLAND, CALIF.		OMAHA, NERR.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
97,594	108,330	6,677	6,704	1,761	2,203	6,075	7,329	3,718	7,851	6,494	4,720	4,223	5,210	1
7,467	2,489	888	156	204	25	1,087	188	307	126	599	174	523	167	2
416	13	68	3	14	-----	73	-----	63	1	44	3	85	2	3
334	2	55	-----	12	-----	62	-----	62	1	36	-----	74	1	4
82	11	13	3	2	-----	11	-----	1	-----	8	3	11	1	5
715	3,724	29	167	12	125	69	530	53	205	117	512	92	587	6
1,630	-----	81	-----	14	-----	81	-----	105	-----	97	-----	82	-----	7
1,487	3,550	50	112	13	35	85	198	42	94	113	55	101	27	8
6,821	820	311	20	35	1	183	87	46	48	101	24	107	70	9
1,022	89	205	26	124	10	56	5	52	2	117	55	114	23	10
2,255	4,994	151	672	43	216	66	608	136	206	125	532	44	372	11
5,077	5,927	440	183	135	29	580	117	296	100	588	71	721	104	12
427	6,144	302	6	132	1	76	6	36	1	35	2	45	7	13
326	-----	89	720	34	259	28	912	50	2,181	16	115	15	385	14
3,121	3,307	202	212	50	10	229	208	87	311	465	486	92	330	15
51	41	7	5	-----	1	4	1	5	-----	11	9	6	10	16
195	35	21	6	3	1	13	2	11	16	78	32	17	22	17
2,875	3,231	174	201	47	8	212	205	71	205	376	445	77	298	18
1,142	126	87	11	12	4	43	5	27	3	101	14	46	7	19
110	27	10	8	1	1	14	2	12	2	30	3	17	3	20
1,032	99	68	3	11	3	29	3	15	1	71	11	29	4	21
1,178	5,907	66	580	92	181	55	453	10	229	27	678	15	379	22
1,178	365	-----	55	-----	6	37	-----	15	-----	10	-----	10	6	23
-----	5,542	66	525	92	175	55	416	16	214	27	668	15	373	24
13,879	3	789	-----	118	-----	424	14	287	-----	681	1	883	4	25
6,498	1	186	-----	90	-----	194	6	102	-----	125	1	185	1	26
2,252	2	137	-----	2	-----	76	-----	85	-----	540	-----	157	-----	27
5,129	-----	440	-----	26	-----	154	8	100	-----	16	-----	41	1	28
4,823	544	440	41	92	14	487	42	216	36	271	55	224	53	29
23,481	61,015	950	3,468	315	1,154	780	3,427	965	3,841	1,791	1,546	909	2,077	30
1,885	48	57	-----	1	-----	25	5	101	2	49	2	65	1	31
1,971	-----	71	-----	15	-----	48	-----	40	-----	5	-----	6	-----	32
1	2,795	-----	35	-----	35	-----	29	-----	88	1	91	-----	78	33
880	-----	14	-----	3	-----	13	-----	3	-----	8	-----	4	-----	34
10,483	10,407	487	449	152	204	493	334	645	946	1,308	299	572	317	35
530	824	23	25	1	6	-----	15	5	4	1	18	1	6	36
-----	498	-----	40	13	-----	57	-----	52	-----	39	-----	-----	22	37
8,251	46,443	298	2,919	143	896	231	2,987	171	2,749	419	1,100	261	1,653	38
18,079	7,304	267	-----	174	129	543	437	697	302	852	353	540	522	39
4,748	346	881	55	148	10	1,114	52	147	15	354	53	144	34	40
2,768	4	379	-----	53	-----	476	7	1	-----	128	-----	27	-----	41
143	55	13	7	2	-----	17	5	-----	1	10	2	9	2	42
10	-----	74	-----	11	-----	13	-----	10	-----	9	-----	14	-----	43
648	239	65	35	12	8	65	11	127	14	127	47	83	30	44
22	1	8	-----	1	-----	-----	-----	3	-----	7	-----	3	-----	45
830	14	304	12	55	2	517	27	-----	-----	59	-----	-----	-----	46
54	2	10	-----	4	-----	18	-----	1	-----	6	-----	-----	-----	47
261	31	28	1	10	-----	8	2	5	-----	2	-----	6	-----	48
78,732	66,254	21,064	15,386	3,617	2,924	11,629	10,784	3,601	2,450	6,377	5,275	7,659	6,934	49
6,008	731	1,422	87	243	18	862	52	308	20	829	69	723	67	50
4,784	602	1,001	66	194	12	547	27	176	8	577	46	564	35	51
288	68	55	9	8	4	51	19	26	8	102	20	48	21	52
936	61	306	12	41	2	204	6	106	4	160	3	111	11	53
13,869	15,536	4,349	2,440	686	384	2,232	1,802	770	594	1,715	1,432	1,723	1,478	54
4,108	452	1,306	95	246	13	752	59	203	23	699	84	602	72	55
9,766	15,084	3,043	2,354	420	371	1,480	1,833	573	571	1,025	1,348	1,121	1,404	56
50,309	25,665	13,109	6,541	2,387	1,132	7,654	5,098	2,234	710	3,445	1,399	4,747	2,223	57
6,941	266	1,426	42	130	10	943	54	170	10	825	14	501	16	58
298	37	127	10	44	1	80	11	33	-----	18	1	116	13	59
43,070	25,362	11,616	6,489	2,213	1,121	6,681	5,033	2,031	700	3,102	1,384	4,130	2,194	60
6,215	615	1,410	113	175	13	611	130	230	22	225	32	252	66	61
42	74	7	22	-----	2	25	56	2	-----	6	11	15	25	62
6,173	541	1,403	91	175	11	586	74	228	22	219	21	237	41	63
2,331	23,707	714	6,196	146	1,377	270	3,612	113	1,104	163	2,343	244	3,102	64

\* Except telegraph messengers.

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	54,299	55,944	733,672	743,994	236,075	232,498	111,545	106,016	92,230	99,730
2 All occupations.....	44,996	18,883	603,237	215,763	191,989	57,759	92,102	23,508	75,875	33,430
3 Agriculture, forestry, and animal husbandry.....	121	2	3,523	71	533	12	4,320	73	886	11
4 Dairy farmers, farmers, and stock raisers.....	9	1	353	17	48	2	563	18	27	1
5 Dairy farmers.....	1	1	14	17	8	2	62	2	10	1
6 Farmers, general farms.....	6	1	324	17	39	2	431	16	17	1
7 Farmers, turpentine farms.....										
8 Stock raisers.....			15		1		70			
9 Dairy farm, farm, and stock farm laborers.....	35	1	898	15	38	3	922	10	94	1
10 Dairy farm foremen.....	1		27		17		48		11	1
11 Farm laborers (home farm).....			32	3	1		8			
12 Farm laborers (working out).....	32	1	829	12	65	3	818	10	81	
13 Farm laborers (turpentine farm).....										
14 Stock herders, drovers, and feeders.....	2		10		5		48		2	
15 Dairy farm, farm, garden, orchard, etc., foreman.....	2		51		4		37		14	1
16 Dairy farm foremen.....			2		2		2		2	
17 Farm foremen, general farms.....	2		23		3		24		8	1
18 Farm foremen, turpentine farms.....										
19 Farm foremen, stock farms.....			1				3			
20 Garden and greenhouse foremen.....			16		3		3		3	
21 Orchard, nursery, etc., foremen.....			9		1		5		1	
22 Fishermen and oystermen.....			51		2		211		18	
23 Foresters, forest rangers, and timber cruisers.....			22		2		129		6	
24 Gardeners, florists, fruit growers, and nurserymen.....	13		523	17	107	1	300	17	43	4
25 Florists.....	5		66	9	8	1	49	9	22	4
26 Fruit growers.....			7		1		73	5		
27 Gardeners.....	6		238	6	23		94	3	12	
28 Landscape gardeners.....	2		202		68		68		9	
29 Nurserymen.....			10	2	2		16			
30 Garden, greenhouse, orchard, and nursery laborers.....	60		1,540	18	273	6	349	20	174	4
31 Cranberry bog laborers.....									1	
32 Garden laborers.....	49		1,293	7	189	2	232	1	124	
33 Greenhouse laborers.....	8		181	11	77	2	73	15	41	2
34 Orchard and nursery laborers.....	3		66		7	2	44	4	8	2
35 Lumbermen, raftsmen, and woodchoppers.....			26		3		1,625	1	4	
36 Foremen and overseers.....			43				43			
37 Inspectors, scalars, and surveyors.....			27				27			
38 Teamsters and haulers.....			32				16			
39 Other lumbermen, raftsmen, and woodchoppers.....			26		3		1,539	1	4	
40 Owners and managers of log and timber camps.....	1						115		2	
41 Managers and officials.....							48			
42 Owners and proprietors.....	1						67		2	
43 Other agricultural and animal husbandry pursuits.....	1		59	4	11		69	7	4	
44 Apiculturists.....					1		5			
45 Corn shellers, hay balers, grain threshers, etc.....							28			
46 Ditchers (farm).....							1			
47 Irrigators and ditch tenders.....			6				4			
48 Poultry raisers.....	1		6		5		25	7	3	
49 Poultry yard laborers.....			37	1	5		7		1	
50 Other and not specified pursuits.....			16	3			1			
51 Extraction of minerals.....	11		480	3	685	1	331	1	12	
52 Foremen, overseers, and inspectors.....	1		32		23		11		1	
53 Foremen and overseers.....	1		27		17		7		1	
54 Inspectors.....			5		6		4			
55 Operators, officials, and managers.....	3		89	1	221	1	55	1	7	
56 Managers.....	1		20		53		27		2	
57 Officials.....			28	1	39		5		1	
58 Operators.....	2		41		129	1	23	1	4	
59 Coal mine operatives.....	2		58	1	317		52			
60 Copper mine operatives.....			2		1		11			
61 Gold and silver mine operatives.....			2				103			
62 Iron mine operatives.....	1									
63 Operatives in other and not specified mines.....			4		1		62			
64 Lead and zinc mine operatives.....							5			
65 Other specified mine operatives.....							7			
66 Not specified mine operatives.....			4		1		50			
67 Quarry operatives.....	4		184		46		26		4	
68 Oil, gas, and salt well operatives.....			109	1	76		11			
69 Oil and gas well operatives.....			1		74		11			
70 Salt well and works operatives.....			108	1	2					
71 Manufacturing and mechanical industries.....	28,609	12,304	314,476	74,220	92,063	8,160	39,002	4,342	43,157	14,895
72 Apprentices to building and hand trades.....	197		2,510	1	632	1	175		344	
73 Blacksmiths' apprentices.....	2		71		18		3		3	
74 Boiler makers' apprentices.....	6		36		12		12		1	
75 Cabinetmakers' apprentices.....	2		46		3		5		2	
76 Carpenters' apprentices.....	14		149	1	23		7		15	
77 Coopers' apprentices.....	1		17		5		3			

## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
43,085	44,683	65,384	75,420	117,103	122,513	322,795	330,369	95,967	96,312	40,101	40,995	65,747	65,615	1
35,939	13,624	53,184	26,641	96,463	37,641	272,659	99,791	78,702	28,118	35,814	10,085	52,740	16,807	2
93	3	302	7	900	14	1,493	67	959	23	1,488	30	2,328	73	3
13		51	2	73	3	184	3	200	2	612	13	425	6	4
12		1		1		53	1	32		9		18	1	5
		50	2	00	3	121	1	162	2	496	12	295	3	6
1				8				6		107	1	112	2	7
40	1	91	3	265	4	430	7	389	5	624	8	1,539	51	9
		7		7		88	3	45	1	12		19		10
		1		2		9	1	5	1	67	3	7	1	11
40	1	82	3	261	2	330	3	332	3	436	5	1,471	50	12
														13
		1		5		12		7		109		42		14
		5		36	1	31		30		45		23	1	15
2		4		14		5		5		4		1		16
2						16		17		27		20	1	17
		1				4		2		13		1		18
				2	1	6		4		1		1		19
				19				2						20
						17		17		2		2		21
2		3		4				12		4		4		22
14	1	34	1	145	2	326	12	122	10	76	5	83	7	23
8		15		28	1	63	7	25	4	13	3	10	6	24
1				15		7		6		4	1	3		25
4		11	1	39		173	3	69	6	35	1	59	1	26
1		5		27		80	2	17		19		5		27
		3		36	1	3		5		5		6		28
27	1	07	1	369	3	442	33	161	6	84	3	176	7	29
12		44		230	3	315	14	83	6	70		151		30
12	1	41		60		105	14	62		10	3	17	4	31
3		12	1	79		22	5	16		4		8		32
		7		1		30		15		15		61		33
		2				1		1		1				34
								3						35
		5		1		29		10		14		61		36
		3		1		2		2						37
				1		1		2						38
		3		1		1								39
		8		6	1	22	12	11		26	1	15	1	40
				2		1	1	2		4		5		41
		5						4		4		4		42
		1		3	1	10	2	3		2		4		43
		1		1		11	9	2		16	1	1		44
		1										1		45
49		51		20		1,001	8	81	1	913		343		46
4		3		2		32		5		84		6		47
4		3		2		30		5		31		5		48
						2				3		1		49
8		12		7		134	3	18	1	101		104		50
4		7				62	1	5	1	75		28		51
		2		1		44	1	10		25		19		52
4		3		6		38	1	3		91		57		53
8		9				253		2		92		6		54
		1				1		1		280		1		55
1		1		2		4		6		178		4		56
										2				57
4		1		2		92		6		67		10		58
						41		1		6				59
3						14				6				60
1		1		2		37		5		55		10		61
														62
24		25		5		455	2	43		31		69		63
				2		30	3			38		143		64
						20				29		143		65
				2		10	3			9				66
23,363	8,087	22,940	7,952	56,507	15,903	122,429	29,044	31,538	5,689	11,497	1,328	14,766	2,695	67
186		207		400		1,007		297		118		127	1	68
2		10		2		25		5		4		13		69
5		4		1		20		18		2		7		70
1				8		32		2		4		2		71
6		13		5		33		8		11		16		72
				5		9		1						73

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
Apprentices to building and hand trades—Continued.										
Electricians' apprentices.	22		466		88		16		35	
Machinists' apprentices <sup>1</sup> .	114		1,129		362	1	105		243	
Masons' apprentices.	2		36		15				4	
Painters', glaziers', and varnishers' apprentices.	1		38		12				3	
Paper hangers' apprentices.			10		1					
Plasterers' apprentices.			15		2					
Plumbers' apprentices.	28		381		59		11		2	
Roofers' and slaters' apprentices.	1		36		4				25	
Tinsmiths' and coppersmiths' apprentices.	4		100		28		10		2	
Apprentices to dressmakers and milliners.		1		96		35		12		20
Dressmakers' apprentices.		1		59		21		6		14
Milliners' apprentices.				37		14		6		6
Apprentices, other.	130	4	2,073	223	743	43	212	15	496	172
Architects', designers', and draftsmen's apprentices.	15	1	188	19	59	1	5		22	
Jewelers', watchmakers', goldsmiths', and silversmiths' apprentices.	3		64	3	16		5	2	195	166
Printers' and bookbinders' apprentices.	17		429	39	130	18	28	3	57	2
Other apprentices.	95	3	1,392	162	538	24	174	10	222	14
Bakers.	257	1	3,783	106	1,144	83	422	29	444	17
Blacksmiths, forgemen, and hammermen.	238		4,042		1,441		698		361	
Blacksmiths.	201		3,074		974		608		303	
Forgemen, hammermen, and welders.	37		968		467		90		58	
Boiler makers.	207		2,457		680		647		172	
Brick and stone masons.	320		3,315	1	1,159		208		305	
Builders and building contractors.	127		1,540	6	499		601		196	
Cabinetmakers.	70		2,124		185		313		100	
Carpenters.	1,075		18,934	1	3,585		4,377	1	1,827	
Compositors, linotypers, and typesetters.	165	5	6,457	251	1,081	82	538	41	301	48
Coopers.	9		794		133		68		45	
Dressmakers and seamstresses (not in factory).	1	244	2	6,455		1,433		940		835
Dyers.	1,840	1	2,100	1	18		26	2	230	2
Electricians.	280		7,312		1,813		932		544	
Electrotypers, stereotypers, and lithographers.	14		532	14	71		57		54	2
Electrotypers and stereotypers.	8		262		37		32		19	
Lithographers.	6		270	14	34		25		35	2
Engineers (stationary), crane men, hoistmen, etc.	313		7,539	1	2,689	2	1,426		569	
Engineers (stationary).	201		6,349		1,797	1	1,274		529	
Crane men, derrickmen, hoistmen, etc.	22		1,190	1	892	1	152		40	
Engravers.	34	1	699	37	99	4	65	1	265	10
Files, grinders, buffers, and polishers (metal).	44		1,587	81	202		172	1	937	116
Buffers and polishers.	2		650	63	81		13	1	734	113
Files.	5		193	1	14		138		40	
Grinders.	37		744	17	107		21		163	3
Firemen (except locomotive and fire department).	368		4,415		857		362		424	
Foremen and overseers (manufacturing).	681	202	8,093	1,561	1,873	190	844	70	1,390	192
Furnacemen, smeltermen, heaters, pourers, etc.	13		1,298		1,346		71		64	
Furnacemen and smeltermen.	8		365		403		18		33	
Heaters.	3		836		405		48		27	
Ladlers and pourers.			19		27		1		2	
Puddlers.	4		48		421		4		2	
Glass blowers.			205	2	83		2		4	1
Jewelers, watchmakers, goldsmiths, and silversmiths.	33		957	19	213	4	174	15	1,813	548
Goldsmiths and silversmiths.	1		141	4	12		7		461	4
Jewelers and lapidaries (factory).	6		127	2	12		20	5	1,216	519
Jewelers and watchmakers (not in factory).	25		689	13	189	4	147	10	186	25
<b>Laborers (n. o. s.):</b>										
Building, general, and not specified laborers.	444	5	11,675	153	3,243	39	3,021	44	926	8
Chemical and allied industries.	18		1,763	48	296	9	19		245	5
Fertilizer factories.			234		78				2	1
Paint and varnish factories.	1		236	5	72	1	4		12	
Powder, cartridge, dynamite, fuse, and fireworks factories.	6		80	4	8					1
Soap factories.	1		131	8	33	2	9		10	
Other chemical factories.	10		1,082	31	105	6	6		221	3
Cigar and tobacco factories.			99	29	51	25	2		2	
Clay, glass, and stone industries.	20		348	16	745		65		43	
Brick, tile, and terra cotta factories.	3		458		250	20	19		12	
Glass factories.	8		163	15	345	20			8	
Lime, cement, and artificial stone factories.	8		120		67		37		19	
Marble and stone yards.	1		75	1	18		2		4	
Potteries.			32		65		7			
Clothing industries.										
Corset factories.	15	12	200	41	14	5	12	9	7	
Glove factories.			1		1					
Hat factories (felt).					4					
Shirt, collar, and cuff factories.			108	5			3			
Suit, coat, cloak, and overall factories.	10	7	21	8			1		2	
Other clothing factories.	5	5	50	19	5		1	1	2	
			20	9	4		1	2	3	

<sup>1</sup> Many of the "Machinists' apprentices" probably are machine tenders.

## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
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\* Not otherwise specified.

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
Laborers (n. o. s.)—Continued.										
Food industries.....	6		2,028	83	1,274	128	607	46	88	10
Bakeries.....	2		246	22	408	24	25	10	11	1
Butter, cheese, and condensed milk factories.....			35		36		36	1	18	2
Candy factories.....			126	27	71	27	8	9	6	6
Fish curing and packing.....	7		7				174	1	7	
Flour and grain mills.....			57		10		137	1	5	
Fruit and vegetable canning, etc.....	1		135	9	254	56	47	12	1	1
Slaughter and packing houses.....	2		231	4	358	5	149	9	19	
Sugar factories and refineries.....			906	13	6					
Other food factories.....	1		225	8	131	16	31	8	21	
Harness and saddle industries.....	3		4	1	10		9	1		
Helpers in building and hand trades.....	147		2,052	3	753		225	1	183	
Iron and steel industries.....	469	7	15,297	157	26,975	236	1,649	13	1,097	85
Agricultural implement factories.....			18	1	5		4			
Automobile factories.....	4		581	7	230	1	13		4	
Blast furnaces and steel rolling mills <sup>1</sup> .....	63		2,487	39	22,235	148	120			
Car and railroad shops.....	7		394	3	517	2	115	7	5	
Ship and boat building.....	5		6,605	28	18		1,116	2	28	
Wagon and carriage factories.....	4		49	1	11		8		4	
Other iron and steel factories.....	342	7	4,467	73	3,253	84	149	3	1,448	81
Not specified metal industries.....	44		606	5	706	1	129	1	208	4
Other metal industries.....	71	1	522	10	346	7	84	17	400	72
Brass mills.....	61	1	122	4	181	4	11		11	
Clock and watch factories.....			6							
Copper factories.....			27		85	1			2	
Gold and silver factories.....	7		29						104	1
Jewelry factories.....			29						264	66
Lead and zinc factories.....			6		4		9		1	
Tinware, enamelware, etc., factories.....	3		11		11	1	6		1	
Other metal factories.....	3		173	6	51	1	58	17	16	2
Lumber and furniture industries.....	38		566	17	287	6	2,287	51	26	
Furniture factories.....	4		223	2	132	3	105	9	5	
Piano and organ factories.....	19		24	4	7					
Saw and planing mills.....	6		179	7	66	2	1,979	25	11	
Other woodworking factories.....	9		135	4	82	1	213	17	10	
Paper and pulp mills.....	9		815	20	49	6	27	1	35	2
Printing and publishing.....	2		276	15	135	3	17	4	8	
Blank book, envelope, tag, paper bag, etc., factories.....			27	4	17	2	4	1		
Printing, publishing, and engraving.....	2		249	11	118	1	13	3	8	
Shoe factories.....			36	11	1	1			5	1
Tanneries.....	6		1,092	32	63		13	1	17	1
Textile industries—										
Carpet mills.....	12	5	267	13	2			1	1	
Cotton mills.....	8		177	17	4		1		361	75
Knitting mills.....	2	3	97	15	2				3	1
Lace and embroidery mills.....			31	7					2	8
Silk mills.....	269	42	95	6			1		90	34
Textile dyeing, finishing, and printing mills.....	103	1	217	3	8	3	1	2	452	14
Woolen and worsted mills.....	2		514	50	55	12	89	8	545	95
Other textile mills.....	119	15	987	87	10	1	28	8	150	40
Hemp and jute mills.....	57	3	5	1			1			
Linen mills.....	54	6	12						2	3
Rope and cordage factories.....	1	4	260	38	1		13	4	3	
Salt, awning, and tent factories.....			2		4		4			
Not specified textile mills.....	7	2	708	48	5	1	10	4	145	37
Other industries.....	229	25	8,333	370	3,612	199	380	71	906	124
Broom and brush factories.....	1		23		21		14	5	1	
Button factories.....			41	3					5	
Charcoal and coke works.....	1		25		117	1			2	
Electric light and power plants.....	8		232	2	247		27		35	
Electrical supply factories.....	4		722	15	528	10	21	1	87	25
Gas works.....	18		501	1	191		133		111	
Leather belt, leather case, etc., factories.....	3		391	5	12		3		5	
Liquor and beverage industries.....	12		127	2	213	2	9		56	1
Paper box factories.....	4	2	55	11	3	4	8	5	6	
Petroleum refineries.....			1,282	15	197	1				
Rubber factories.....	21		269	7	30	1	19		266	57
Straw factories.....			4							
Trunk factories.....			40		25		12	3	4	
Turpentine distilleries.....			1							
Other miscellaneous industries.....	24	1	994	55	336	43	83	8	84	7
Other not specified industries.....	133	22	3,627	254	1,692	137	501	49	264	34
Loom fixers.....	603		853	1	6		3		187	
Machinists, millwrights, and toolmakers.....	1,804		30,465		6,523				5,066	
Machinists.....	1,716		28,591	1	5,980		3,055		4,288	
Millwrights.....	45		603		348		2,707		56	
Toolmakers and die setters and sinkers.....	43		1,271	1	189		307		727	
Managers and superintendents (manufacturing).....	387	6	5,413	141	1,611	28	945	28	709	22
Manufacturers and officials.....	1,314	25	8,348	227	1,661	26	984	54	1,173	40
Manufacturers.....	1,230	18	7,091	168	1,024	18	751	35	932	25
Officials.....	84	7	1,257	59	637	8	213	19	241	15
Mechanics (n. o. s.).....	378		5,745		1,952		1,566	1	775	
Cutsmiths, locksmiths, and bellhangers.....	4		172		26		27		14	
Wheelwrights.....	3		167		4		12		17	
Other mechanics.....	371		5,406		1,922		1,527	1	744	

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes tinplate mills.



## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
136	3	458	67	211	41	2,040	205	1,435	76	116	48	183	34	1
20		62	12	22	1	159	30	20	2	15	5	8		2
1		6		6		45	4	26		12	3	12		3
91	2	26	14	23	10	72	19	22	6	33	32	13	17	4
2		61		17		262	3	42		2		44		5
1		10	7	78	10	69	20	5	2	4	8	13	4	6
18	1	256	29	10		2,176	87	1,284	48	10		61	1	7
3		35	5	55	14	2		1		27		1		8
13		32	2			152	41	35	18	4		26	12	9
128		272		132		24	2	9				6		10
5,012	26	1,281	9	1,126	11	987	2	178		93	2	93		11
164	2	8				7,063	94	865	25	200	3	262	8	12
3,061	10	21	2	63		35		7	1	1				13
484		520		30		583	12	4		14		11		14
9		219	2	30		1,535	19	61		45		51		15
13		45		4		704	3	195	10	61	1	65		16
1,238	14	409	4	12		40		1		4		2		17
103		59	1	715	10	2,422	46	43		5		1		18
46	1	90	18	268	1	1,551	13	264	8	24		122	2	19
37		1		35	9			290	6	46	2	10	1	20
					1	588	31	66	14	100	1	17	8	21
						110		18	1					22
						9								23
										87	1			24
										2				25
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\* Includes iron foundries.

\* Includes box factories (wood).



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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
1 Millers (grain, flour, feed, etc.).....	4		43		5		92		3	
2 Milliners and millinery dealers.....	5	84	90	1,687	25	387	16	455	14	180
3 Molders, founders, and casters (metal).....	219		2,483		1,083		263		509	
4 Brass molders, founders, and casters.....	29		259		58		22		14	
5 Iron molders, founders, and casters.....	190		2,064		1,015		238		494	
6 Other molders, founders, and casters.....			160		10		3		1	
7 Oilers of machinery.....	31		656	2	170		93		70	
8 Painters, glaziers, varnishers, enamelers, etc.....	566	1	8,251	75	1,955	8	1,293	13	1,318	168
9 Enamellers, lacquerers, and japanners.....			66	8	35		7	3	125	156
10 Painters, glaziers, and varnishers (building).....	497		5,887	1	1,549		1,046		992	
11 Painters, glaziers, and varnishers (factory).....	69	1	2,298	66	371	8	240	10	201	13
12 Paper hangers.....	5		1,967	1	303	8	11		33	
13 Pattern and model makers.....	68		911		305	1	96		130	
14 Plasterers and cement finishers.....	19		1,741		453		211		133	
15 Cement finishers.....	11		556		106		65		14	
16 Plasterers.....	8		1,185		347		146		119	
17 Plumbers and gas and steam fitters.....	500		9,746		1,884		1,036		802	
18 Pressmen and plate printers (printing).....	17		748		182		116		37	
19 Rollers and roll hands (metal).....	3		226		862		4		11	
20 Roofers and slaters.....	54		1,286		183		41		42	
21 Sawyers.....	11		407		25		350		11	
<b>Semiskilled operatives (n. o. s.):</b>										
22 Chemical and allied industries.....	23	1	1,322	735	118	71	40	27	153	78
23 Fertilizer factories.....			28	1	19	6			4	
24 Paint and varnish factories.....	1		264	28	35	10	9		26	
25 Powder, cartridge, dynamite, fuse, and fireworks factories.....	4		83	43	5				9	13
26 Soap factories.....	6		161	120	7	13	11	1	16	11
27 Other chemical factories.....	12	1	783	543	52	42	20	26	98	54
28 Cigar and tobacco factories.....	66	10	1,367	2,098	263	724	43	6	76	24
29 Clay, glass, and stone industries.....	91	4	1,106	171	588	156	73		91	12
30 Brick, tile, and terra cotta factories.....	27	1	284	15	54	2	13		21	
31 Glass factories.....	55	3	539	149	450	146	16		39	12
32 Lime, cement, and artificial stone factories.....	5		82	1	10		18		16	
33 Marble and stone yards.....	4		105		19		14		13	
34 Potteries.....			96	6	25	8	13		2	
35 Clothing industries.....	267	774	8,193	11,434	154	833	103	688	44	274
36 Corset factories.....		4	4	54		21		19		16
37 Glove factories.....	2	8	26	45		13		17		6
38 Hat factories (felt).....	12	5	3,011	1,059	5	5	16	9		6
39 Shirt, collar, and cuff factories.....	207	640	499	1,604	5	37	12	57	4	6
40 Suit, coat, cloak, and overall factories.....	29	55	3,325	2,670	89	203	31	154	18	25
41 Other clothing factories.....	17	62	1,328	6,002	42	560	33	432	13	37
42 Food industries.....	71	13	2,835	2,292	955	1,221	644	483	235	93
43 Bakeries.....	21	3	316	494	201	416	52	128	37	10
44 Butter, cheese, and condensed milk factories.....	2		85	23	19	2	86	13	39	14
45 Candy factories.....	16	8	1,024	1,336	197	357	149	231	37	48
46 Fish curing and packing.....			38	2			6		27	
47 Flour and grain mills.....			33	1	2		79	15	1	
48 Fruit and vegetable canning, etc.....		1	98	99	98	291	24	40	3	4
49 Slaughter and packing houses.....	18	1	590	85	362	25	185	34	51	4
50 Sugar factories and refineries.....			272	91	4	3				
51 Other food factories.....	14		379	161	72	127	63	22	40	11
52 Harness and saddle industries.....	32	8	182		39		105	4	22	
53 Iron and steel industries.....	738	92	25,009	2,111	5,819	406	2,739	35	2,835	895
54 Agricultural implement factories.....			36		6		11			
55 Automobile factories.....	31	7	1,805	154	299	9	147	4	80	2
56 Blast furnaces and steel rolling mills <sup>1</sup> .....	35	2	1,741	86	2,688	102	107			
57 Car and railroad shops.....	16	1	939	44	980	15	300	17	53	
58 Ship and boat building.....	20		12,602	92	28		1,727	1	62	
59 Wagon and carriage factories.....	9		162	6	28	2	3		7	
60 Other iron and steel factories <sup>1</sup> .....	612	81	8,041	1,688	1,705	269	389	12	2,523	886
61 Not specified metal industries.....	15	1	583	41	85	9	55	1	110	7
62 Other metal industries.....	60	4	1,296	283	186	43	61	65	2,802	2,522
63 Brass mills.....	51	4	320	28	89	14	5		34	6
64 Clock and watch factories.....			64	14	9		1		9	1
65 Copper factories.....	1		16		12				4	
66 Gold and silver factories.....			139	83			1		189	52
67 Jewelry factories.....			62	27	11		8		2,559	2,433
68 Lead and zinc factories.....			53	9		1			1	
69 Tinware, enamelware, etc., factories.....	5		429	101	32	19	36	64	31	17
70 Other metal factories.....	3		213	21	33	8	10	1	35	13
71 Lumber and furniture industries.....	199	6	2,829	283	362	78	1,114	90	171	11
72 Furniture factories.....	32		1,001	121	168	48	248	33	50	3
73 Piano and organ factories.....	30	1	293	33	26		20	1	8	
74 Saw and planing mills <sup>1</sup> .....	10		437	50	52	10	721	30	43	
75 Other woodworking factories.....	127	5	1,128	79	116	20	125	26	70	8
76 Paper and pulp mills.....	26	1	836	304	32	26	20	8	21	8
77 Printing and publishing.....	29	13	1,910	2,123	241	302	83	93	99	109
78 Blank book, envelope, tag, paper bag, etc., factories.....	9	1	231	348	12	5	4	3	7	10
79 Printing, publishing, and engraving.....	20	12	1,679	1,775	229	297	79	90	92	99
80 Shoe factories.....	2	1	2,185	963	24	1	34	9	54	11
81 Tanneries.....	26	8	2,844	496	59		26		20	

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes timplote mills.

## OCCUPATIONS.

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

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

BRADING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
6	84	26	114	67	228	89	1,938	45	581	20	102	29	97	1
4		5		8		80		5				4		2
660		270		800		2,125		451		140		42		3
58		3		21		154		15		5		2		4
602		203		771		1,946		435		133		39		5
		4		8		35		1		2		1		6
12		21		33		340		35		8		18		7
431	9	633	1	1,509	47	3,730	74	1,249	7	510	1	735		8
8	7	4		45	32	98	20	11	1					9
287	1	502		1,147	16	2,487		935	1	432	1	649		10
136	1	127	1	317		1,145	54	303	5	78		88		11
31		72		76	1	631		54		35	1	51		12
127		36		211		444		69		27		12		13
53		264		26		529		212		144		91		14
11		23		4		89		43		56		17		15
42		241		22		440		160		88		74		16
270		507		971		2,027		842		850		321		17
25		63		118		487		234		54		25		18
202		12				85								19
15		21		56		290		52		13		10		20
11		70		74	1	221		34		4		5		21
55	17	45	45	247	80	694	709	52	36	19	5	18	17	22
		8				12								23
40	8	10		6		119		17	3	4				24
				15	5	7				2	1			25
15	9	27	2	7	1	70	135	7	4	4		7	2	26
			43	219	80	477	532	28	29	9	4	11	15	27
435	587	764	3,583	187	43	1,188	1,235	178	130	25	7	57	803	28
29		70	24	163	10	868	37	127	5	32		37		29
13		17		10		288	5	14		10		8		30
9		40	16	131	10	323	29	40	5	3		24		31
		5		4		103	2	27		10		5		32
3		1		15		119	1	45		2		5		33
4		7	8	3		30		1		1				34
467	1,035	249	241	2,320	2,015	1,592	6,002	285	978	20	150	52	309	35
			3	27	9	7	31		7		5		5	36
56	232		10	4		19	30	11	11	1	1			37
248	117	8	4	27	197	263	282	47	30	2	8	4	6	38
8	95	4		144	1,553	144	1,553	17	139	2	3	5	137	39
127	386	234	77	2,085	1,477	534	1,109	67	288	13	30	38	101	40
28	205	3	141	213	305	625	3,087	143	494	4	97	5		41
329	310	261	191	466	451	2,597	1,629	1,182	516	243	324	281	251	42
39	10	38	53	30	15	136	345	26	50	18	47	32	5	43
1		5		18	3	68	44	69	11	19	5	16		44
225	287	50	44	168	214	373	459	103	209	119	263	90	122	45
						12	8	2						46
1		7		28		148	13	33	1	2		28		47
		4	11	77	133	39	102	11	15	1	3	11	9	48
57	10	140	43	48	9	1,602	209	802	111	54	3	76	6	49
						7				11				50
6	2	17	35	97	76	212	449	46	53	10	3	28	109	51
16	1	106	7	28		359	25	125	8	35		115	1	52
2,139	131	732	13	1,856	105	6,520	439	1,568	50	494	1	347	33	53
						19		8	3	6				54
123		28	7	352	26	765	84	63		72		83	6	55
659	18	77		50	8	813	44	48		18		14		56
567	3	343	2	115		1,089	40	955	14	264		2		57
6		9				57		9		5		1		58
18		24		45		200	11	36		1		94	23	59
751	110	235	4	1,155	123	3,309	242	395	33	112		13		60
15		10		124	8	268	18	54		16	1		4	61
41		36	28	384	50	632	352	72	66	25		10		62
25		3		39	8	117	22	18	6	1				63
				13		21		3						64
										24				65
														66
6				50	1	15		2				3		67
				31	17	42	6	5						68
				8		41	1	36						69
2		29	28	188	23	288	190	8	60			3		70
8		4		55	1	108	127					4		
55	9	377	10	1,502	134	1,885	323	280	24	70	4	98		71
10	1	81	2	782	87	902	145	107	10	27	3	48		72
								11	3	2		6		73
28	8	10		114		63	5	115	6	28	1	37		74
17		123	2	130	28	504	90	56	5	13		12		75
		163	6	476	19	416	83							
46	35	96	52	85	33	97	144	67	29	4	5	5	4	76
41	17	156	253	281	259	842	1,108	359	408	68	48	52	35	77
18	10	26	65	5	11	90	171	14	37	1			1	78
28	7	130	188	276	248	752	937	345	371	67	48	52	34	79
366	335	24	5	3,591	2,100	6,223	3,921	632	326	24	6	6	3	80
9	1	12		67	1	105	10	32	2	5		3	1	81

\* Includes iron foundries.

\* Includes box factories (wood).

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
Semiskilled operatives (n. o. s. <sup>1</sup> )—Continued.										
Textile industries—										
1 Carpet mills.....	50	32	1,211	1,904	13	5	24	8	5	6
2 Cotton mills.....	36	46	908	1,755	2	3	1		709	921
3 Knitting mills.....	55	100	3,351	9,399	2	2	23	30	77	298
4 Lace and embroidery mills.....	36	22	662	948					18	71
5 Silk mills.....	10,022	9,413	849	1,776	1	1			140	425
6 Textile dyeing, finishing, and printing mills.....	844	124	488	81	12		8	20	491	184
7 Woolen and worsted mills.....	10	6	2,600	3,494	19	46	119	233	2,899	2,503
8 Other textile mills.....	410	726	7,680	7,792	53	18	45	73	595	941
9 Hemp and jute mills.....	108	215	15	19						
10 Linen mills.....	159	317	11	23	1					
11 Rope and cordage factories.....	16	9	268	361	1	1	13	11		1
12 Sail, awning, and tent factories.....	2	1	117	27	10	4	18	14		4
13 Not specified textile mills.....	125	184	7,278	7,362	41	13	14	48	9	586
14 Other industries.....	495	205	15,005	10,089	2,154	1,021	671	328	1,833	1,494
15 Broom and brush factories.....	7		373	37	94	10	52	21	17	6
16 Building and hand trades.....	25		572	211	82		23		41	1
17 Button factories.....			304	1	1	3		6	8	14
18 Charcoal and coke works.....	1		16	1	30					
19 Electric light and power plants.....	26	1	314	1	182		53		51	6
20 Electrical supply factories.....	27	17	1,293	567	508	122	31	3	123	129
21 Gas works.....	19		527	3	108		70		55	
22 Leather belt, leather case, etc., factories.....	5		1,215	466	19		10	1	20	14
23 Liquor and beverage industries.....	49		602	20	85		25		121	5
24 Paper box factories.....	40	48	377	1,214	9	33	14	32	54	146
25 Petroleum refineries.....			651	36	23	3				
26 Rubber factories.....	56	6	359	102	44	1	35	8	563	583
27 Straw factories.....		2	44	78						
28 Trunk factories.....	4		354	33	54	6	23	14	2	
29 Turpentine distilleries.....										
30 Other miscellaneous industries.....	102	31	3,084	2,475	319	364	167	67	333	186
31 Other not specified industries.....	134	100	4,860	4,845	596	467	162	176	444	404
32 Shoemakers and cobblers (not in factory).....	216		2,540	3	582	1	284		343	
33 Skilled occupations (n. o. s.).....	18		842		117		47		131	
34 Annealers and temperers (metal).....	9		157						85	
35 Piano and organ tuners.....	6		197		54		34		26	
36 Wood carvers.....	2		224		9		7		4	
37 Other skilled occupations.....	1		264		45		6		16	
38 Stonecutters.....	29		543		102		50		72	
39 Structural iron workers (building).....	33		681		374		132		78	
40 Tailors and tailoresses.....	287	4	9,755	782	1,294	166	507	176	578	65
41 Tinsmiths and coppersmiths.....	61		2,983		567		344		237	
42 Coppersmiths.....	14		419		12		42		28	
43 Tinsmiths and sheet metal workers.....	47		2,564		555		302		269	
44 Upholsterers.....	40		1,288	104	210	1	116	10	72	2
45 Transportation.....	3,401	162	60,763	5,455	22,715	2,430	10,959	1,335	7,085	680
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.....	2		69		42		19	1	2	
47 Captains, masters, mates, and pilots.....	6		594		60		262		78	
48 Longshoremen and stevedores.....	12		4,036	3	13		658		343	1
49 Sailors and deck hands.....	33		1,181	1	111		367		192	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.....	27		101	1	26		17		32	
51 Chauffeurs.....	1,066	1	12,359	22	3,083	2	647		1,887	1
52 Draymen, teamsters, and expressmen.....	535	2	9,408	17	3,289	9	1,634	2	1,409	2
53 Foremen of livery and transfer companies.....	4		104		42		11		19	
54 Garage keepers and managers.....	37	1	604	7	118		189	2	56	
55 Hostlers and stable hands.....	24		428		106		36		69	
Laborers (garage, road, and street):										
56 Garage.....	118		3,437	7	819	1	572	2	415	
57 Road and street building and repairing.....	27		452	4	185	1	117	2	41	
58 Street cleaning.....	76		2,637	3	468		379		329	
59 Livery stable keepers and managers.....	15		398		166		76		45	
60 Proprietors and managers of transfer companies.....	5		120	2	28		17		15	
61 Railroad transportation (selected occupations):	48		445	6	141	2	163	4	81	
Baggage men and freight agents.....										
62 Baggage men.....	24		296		147		71		34	
63 Freight agents.....	17		246		117		45		31	
64 Boiler washers and engine hostlers.....	7		50		30		26		3	
Brakemen.....	11		316	1	243		35		29	
65 Conductors (steam railroad).....	100		2,578		1,732		343		144	
66 Conductors (street railroad).....	41		1,151		707		215		103	
67 Foremen and overseers.....	139		2,832		943	1	630		409	
Steam railroad.....										
68 Street railroad.....	50		831	3	409	4	190	2	62	
69 Laborers.....	44		653	3	333	3	159	2	42	
70 Steam railroad.....	6		178		76	1	31		20	
71 Street railroad.....										
72 Laborers.....	216	5	5,048	157	4,167	182	1,362	69	624	15
73 Steam railroad.....	182	3	4,277	138	3,601	168	1,239	68	539	15
74 Street railroad.....	34	2	771	19	566	14	123	1	85	

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
3	1	2	2	13	6	39	35	52	86	2	3	2		1
30	168	1		5	1	50	190	2						2
933	3,546		1	6	159	24	33	7	13	15	36			3
16	25	1	5	7	21	21	38		1			1		4
227	313			9	9	2	8	1	4		4			5
15	14					61	84	1	1		3			6
17	10			39	33	26	22	8	1	1	4			7
178	173	10	17	91	79	231	657	57	61	8	9	5	18	8
						12	66						1	9
						1			2		6			10
8	13		4			82	65	46	43					11
1		6	1	12	2	32	44	6	6	6	2	6	14	12
169	160	4	12	79	77	104	482	5	10	2	1		3	13
409	333	639	274	7,915	4,963	5,796	3,668	1,130	840	224	84	293	189	14
24		12	3	51	9	139	6	57	5	3		8	1	15
1		13		29		92	1	28		7		12		16
				362	425	9	18	2	3				2	17
				1		8		7						18
35		24		79	1	291	12	47		30		27		19
12		13		505	223	872	661	26	5	37	2	7	11	20
8		42		72		130	4	49		12		2		21
		21	2	78	13	187	46	19	7			9		22
27	1	8		109	5	1,146	29	109	5	15		16	1	23
45	77	24	52	115	289	89	273	51	51	4	10	1	1	24
					62	17	1	8		14		8		25
		5		24	6	251	213	20		2	1	9		26
					1	9	44	2						27
1		109	13	99	17	305	74	21	1	15		12	1	28
														29
110	155	52	25	5,277	3,068	786	388	429	354	50	25	76	23	30
146	130	316	179	1,114	854	1,405	1,898	255	403	35	40	85	99	31
130		212	1	318		854	2	259	1	118		350	2	32
30		21	1	181		134	1	42		41		37		33
13		2		13		8		1						34
6		13		55		93		28		18		20		35
		5	1	68		18		7		1		1		36
11		1		45		15	1	6		21		16		37
37		59		80		228		53		34		37		38
18		24		131		408		127		61		25		39
141	82	204	37	2,702	2,600	1,948	371	532	101	173	35	452	28	40
240		100		529		1,406		445		111		105		41
8		1		6		50		16		10		22		42
232		159		523		1,356		429		101		143		43
49	2	68	4	179	13	450	10	74		49	3	38	3	44
3,485	149	7,249	549	7,797	741	20,843	2,710	10,864	970	4,569	485	7,924	604	45
3				19		9		3				2		46
3				8		86		5		1		1		47
8		12		0		22		11				3		48
5		35		26		175		11		4		6		49
4		19		10		30		7		10		11		50
367	2	1,023	1	1,227	2	5,104	3	920	2	287	2	973	3	51
353		947		1,350	1	5,010	10	1,332	1	636	1	1,129		52
3		9		12		101		17		4		2		53
30		23	1	101		140	3	99		31		58	1	54
27		48		27		190		34		14		21		55
99		461	1	633		1,234	2	346		211	1	1,062	1	56
29		31		48		147	1	49		36	1	85		57
53		370	1	552		856	1	257		153		936	1	58
17		60		33		231		40		22		41		59
7		22		14		20		22		3		7		60
20		38	1	58		269	5	89	1	37		52		61
26		72		76		240		109		30		24		62
18		58		57		145		73		28		17		63
8		14		19		95		36		8		7		64
64		64		44		186		100		38		54		65
367		376		295		316		318		255		202		66
125		386		212		506		320		236		177		67
127		230		339		1,027	15	383		166		161		68
105		114		135		573	3	301	1	105		91		69
92		102		99		451	3	256	1	105		75		70
13				36		122		45				16		71
508	5	932	32	623	4	4,680	106	1,578	74	591	20	1,981	28	72
464	5	855	30	520	4	4,278	106	1,441	63	553	20	1,910	28	73
44		77	2	103		402		137	11	38		71		74

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

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	PATERNON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Transportation—Continued.</b>										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	34		1,578		950		405		128	
2 Locomotive firemen.....	75		1,221		841		286		111	
3 Motormen.....	154		2,803		883		632		420	
4 Steam railroad.....	1		42		18		15		16	
5 Street railroad.....	153		2,761		875		617		404	
6 Officials and superintendents.....	37		626	1	334	1	196		52	
7 Steam railroad.....	29		494	1	297	1	172		40	
8 Street railroad.....	8		132		37		24		12	
9 Switchmen, flagmen, and yardmen.....	187		1,246	3	430	2	328		68	
10 Switchmen and flagmen (steam railroad).....	179		1,077	3	346	2	284		58	
11 Switchmen and flagmen (street railroad).....	6		89		36		11		5	
12 Yardmen (steam railroad).....	2		80		48		33		5	
13 Ticket and station agents.....	21		130	25	49	3	46	6	17	
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	2		48		21		11		8	
15 Express messengers and railway mail clerks.....	17		195		170		184		41	
16 Express messengers.....	11		68		49		84		12	
17 Railway mail clerks.....	6		127		121		100		29	
18 Mail carriers.....	89		1,556		483	1	232	3	183	2
19 Telegraph and telephone linemen.....	63		656		292		140		112	
20 Telegraph messengers.....	3		230	8	115	6	55	3	24	
21 Telegraph operators.....	49	6	859	346	362	215	213	146	68	23
22 Telephone operators.....	12	147	216	4,791	57	1,969	50	1,082	25	633
Other transportation pursuits:										
23 Foremen and overseers (n. o. s.).....	23		465	2	165	1	140		72	
24 Road and street building and repairing.....	10		140		39		41		23	
25 Telegraph and telephone.....	6		119	2	61		32		17	
26 Water transportation.....			59		7		33		10	
27 Other transportation.....	7		148		58	1	34		22	
28 Inspectors.....	54		1,131	21	508	3	187	4	79	3
29 Steam railroad.....	30		855	1	414		153	1	51	
30 Street railroad.....	13		85		46		22		16	
31 Telegraph and telephone.....	8		136	20	32	3	6	3	9	3
32 Other transportation.....	3		55		16		6		3	
33 Laborers (n. o. s.).....	9		456	2	319	5	129		52	
34 Express companies.....	8		277		100	3	25		23	
35 Pipe-lines.....	1		3		10		1			
36 Telegraph and telephone.....			43	2	82	2	34		8	
37 Water transportation.....			48		14		30		8	
38 Other transportation.....			85		23		39		8	
39 Proprietors, officials, and managers (n. o. s.).....	9		274		68		96	1	33	
40 Telegraph and telephone.....	6		111		80		38		12	
41 Other transportation.....	3		163		38		58	1	21	
42 Other occupations (semiskilled).....	65		1,044	29	452	23	184	8	94	
43 Road and street building and repairing.....	7		270		25		55		8	
44 Steam railroad.....	24		491	17	302	6	77	7	36	
45 Street railroad.....	25		166	8	76	11	29		37	
46 Telegraph and telephone.....	2		33	4	10	5	4	1	3	
47 Water transportation.....	3		28		4		13		2	
48 Other transportation.....	4		56		35	1	6		8	
49 <b>Trade.....</b>	<b>5,486</b>	<b>1,045</b>	<b>90,355</b>	<b>20,224</b>	<b>29,249</b>	<b>8,280</b>	<b>16,703</b>	<b>3,821</b>	<b>11,153</b>	<b>2,371</b>
50 Bankers, brokers, and money lenders.....	147	4	2,789	36	1,023	10	688	19	321	7
51 Bankers and bank officials.....	50	3	734	15	239	8	164	14	80	6
52 Commercial brokers and commission men.....	34	1	693	6	208	2	197	1	66	
53 Loan brokers and loan company officials.....	2		59		14		41		11	1
54 Pawnbrokers.....	4		124	3	1		1		4	
55 Stockbrokers.....	34		943	6	407	6	190	1	130	
56 Brokers not specified and promoters.....	23		226	6	154	3	93	3	30	
57 Clerks in stores <sup>1</sup> .....	398	198	5,522	4,321	2,294	2,097	899	822	705	516
58 Commercial travelers.....	151	1	3,372	41	1,515	21	1,018	15	698	6
59 Decorators, drapers, and window dressers.....	13		340	82	152	12	56	17	41	6
60 Deliverymen.....	313		4,720	1	1,387	4	764	1	842	
61 Bakeries and laundries.....	28		640		328		179		160	
62 Stores.....	285		4,080	1	1,059	4	585	1	682	
63 Floorwalkers, foremen, and overseers.....	27	2	731	177	186	45	154	34	73	15
64 Floorwalkers and foremen in stores.....	24	2	602	175	161	44	116	34	67	15
65 Foremen (warehouses, stockyards, etc.).....	3		129	2	25	1	38		6	
66 Inspectors, gaugers, and samplers.....	12		355	40	55	20	87	5	39	6
67 Insurance agents and officials.....	162	3	3,439	60	1,121	26	605	39	407	7
68 Insurance agents.....	148	3	2,976	56	983	25	518	35	338	6
69 Officials of insurance companies.....	14		463	4	138	1	87	4	69	1

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
175		308		325		873		585		350		224	1
164		329		242		784		527		262		194	2
127		279		357		1,585		426		165		125	3
1		8		21		80		2		4		1	4
126		271		330		1,409		424		161		124	5
74		129		132		483		236		119		87	6
70		120		108		425		225		111		81	7
4		9		24		58		11		8		0	8
163		218		211	1	2,144	4	901		253		294	9
155		201		199	1	2,003	4	852		224		280	10
7		2		3		35		16		4		5	11
1		15		9		106		33		25		20	12
9		15		27		98	5	33	2	25		20	13
4		10		15		25		8		12		11	14
18		90		82		550		438		65		116	15
12		24		36		151		153		34		53	16
6		56		46		405		285		31		63	17
66		148		233		760	4	202		102	1	108	18
38		65		142		357		212		53		78	19
7		56	2	22		200	3	43		31	2	69	20
87	2	150	90	101	35	473	440	201	89	102	88	95	21
10	130	36	417	53	679	124	2,079	53	788	16	308	22	404
31		51		125		300		112		45		46	23
10		16		42		73		36		11		19	24
10		25		43		95		45		15		16	25
4		1		4		13		2		2		4	26
7		0		30		125		30		17		7	27
122	1	100		175	3	490	2	281	4	116	1	79	28
110	1	135		125	1	415	1	230		108		68	29
6		18		33		31		24		4		7	30
4		12		13		31	1	17	4	3	1	2	31
2		4		4	1	13		10		1		2	32
17		92		84		418	2	89	1	23	1	40	33
12		55		32		205	2	48		9	1	28	34
4		21		27		35		17	1	12		14	35
		12		17		10		3					36
1		4		8		71		21		1		3	37
													38
10		35		45		153		47	6	32		36	39
5		28		28		77		27	6	26		26	40
5		9		17		76		20		6		10	41
112		84	3	211	16	483	15	175	1	133		257	42
4		4	1	27		141		24		1		3	43
99		47	1	79	5	103	7	113	1	116		77	44
8		25		51	1	83	1	18		14		108	45
		3	1	41	8	28	7	3		1		4	46
				5		3							47
1		5		8	2	35		17		1		5	48
3,820	975	10,339	1,720	12,644	2,812	48,038	9,160	14,954	3,374	7,083	1,291	10,163	2,023
													49
98	3	330	15	362	12	1,724	35	632	16	375	0	395	11
39	2	145	7	95	7	343	10	189	10	90	1	111	4
26		102	3	48	2	632	3	223	3	61		87	1
4		6	2	2		49		24		10	2	27	1
		8		17		17		3		1			53
28	1	36	1	101	3	519	8	162	1	131	4	63	54
6		33	2	64		104	5	31	2	76	2	102	55
													56
207	157	685	386	827	902	4,683	2,242	1,255	1,117	287	220	538	394
217	4	665	8	1,080	11	3,386	41	1,310	9	471	5	767	10
11	1	23	1	59	5	162	27	35	10	31	3	30	2
													59
230		686	1	658	1	2,622	4	881		447		479	60
51		79		78		240		111		74		77	61
179		607	1	580	1	2,582	4	770		373		402	62
32	3	37	11	103	26	492	113	192	51	75	5	68	9
23	3	23	11	90	20	404	113	150	51	57	5	35	9
4		14		13		88		42		18		33	65
4	1	21	3	25	2	177	23	58	1	13	1	24	1
													66
190	2	643	22	548	10	2,025	75	527	20	297	7	288	18
168	2	531	19	502	15	1,796	72	434	17	239	7	235	18
24		112	3	46	1	289	3	93	3	58		33	69

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

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Trade—Continued.</b>										
1 Laborers in coal and lumber yards, warehouses, etc.	88	—	2,466	2	622	1	434	—	404	—
2 Coal yards.	45	—	1,137	1	70	—	35	—	256	—
3 Elevators.	—	—	82	—	13	—	63	—	5	—
4 Lumberyards.	36	—	597	—	153	—	215	—	100	—
5 Stockyards.	1	—	34	—	57	—	22	—	1	—
6 Warehouses.	6	—	616	1	329	1	96	—	42	—
7 Laborers, porters, and helpers in stores.	135	20	2,888	223	1,887	71	491	51	353	20
8 Newsboys.	12	—	331	6	126	—	465	3	30	—
9 Proprietors, officials, and managers (n. o. s. <sup>1</sup> ).	18	2	473	49	145	9	173	3	47	7
10 Employment office keepers.	5	1	77	43	18	7	28	1	9	7
11 Proprietors, etc., elevators.	—	—	5	—	3	—	13	—	—	—
12 Proprietors, etc., warehouses.	6	1	174	—	36	—	30	—	9	—
13 Other proprietors, officials, and managers.	7	—	217	6	88	2	102	2	29	—
14 Real estate agents and officials.	141	6	2,779	239	792	11	911	237	399	27
15 Retail dealers <sup>2</sup> .	2,426	233	32,128	3,524	8,760	1,044	4,397	304	3,630	284
16 Agricultural implements and wagons.	5	—	58	—	11	—	40	—	4	—
17 Art stores and artists' materials.	2	—	44	19	7	—	7	2	6	2
18 Automobiles and accessories.	53	—	452	4	192	1	205	—	93	—
19 Bicycles.	6	—	44	—	13	—	22	—	4	—
20 Books.	5	—	48	3	12	3	19	3	5	—
21 Boots and shoes.	71	1	745	57	152	8	74	3	63	—
22 Butchers and meat dealers.	433	8	3,925	80	1,219	27	362	3	206	1
23 Buyers and shippers of grain.	1	—	59	—	19	—	31	—	6	—
24 Buyers and shippers of live stock.	3	—	113	—	60	—	88	—	19	—
25 Buyers and shippers of other farm produce.	2	—	33	—	1	—	13	—	18	—
26 Candy and confectionery.	85	25	779	445	357	175	163	36	34	6
27 Cigars and tobacco.	21	—	1,510	365	122	11	100	9	38	5
28 Carpets and rugs.	1	—	83	1	14	—	9	—	5	—
29 Clothing and men's furnishings.	119	10	1,189	119	354	18	151	16	117	15
30 Coal and wood.	46	—	630	14	88	—	108	—	71	—
31 Coffee and tea.	20	1	141	6	48	2	27	1	22	1
32 Crockery, glassware, and queensware.	6	—	61	9	13	—	7	—	—	—
33 Curios, antiques, and novelties.	3	—	99	22	16	3	20	3	10	—
34 Delicatessen stores.	27	3	285	38	5	—	2	—	1	—
35 Department stores.	14	—	311	33	146	17	61	—	86	—
36 Drugs and medicines, including druggists and pharmacists.	92	7	1,871	129	493	22	338	23	277	6
37 Dry goods, fancy goods, and notions.	114	35	1,303	450	299	56	93	17	122	22
38 Five and ten cent and variety stores.	4	—	48	2	17	7	4	—	66	28
39 Florists (dealers).	9	—	253	38	58	7	22	1	25	—
40 Flour and feed.	16	—	118	2	31	—	28	—	20	—
41 Fruit.	50	7	1,316	49	354	20	46	2	32	—
42 Furniture.	39	1	639	17	116	5	120	4	61	2
43 Furs.	11	—	122	21	27	2	14	3	10	2
44 Gas fixtures and electrical supplies.	6	—	131	4	32	2	32	1	13	—
45 General stores.	7	2	103	24	47	7	92	6	4	—
46 Groceries.	384	97	4,297	793	1,388	394	777	104	681	97
47 Hardware, stoves, and cutlery.	58	2	576	24	—	5	96	3	43	2
48 Harness and saddlery.	—	—	21	—	5	—	4	—	2	—
49 Hucksters and peddlers.	179	2	1,469	42	949	41	174	2	476	18
50 Ice.	26	—	516	1	35	—	7	—	19	—
51 Jewelry.	33	2	468	22	173	5	88	0	73	5
52 Junk.	101	1	938	4	183	1	66	—	182	—
53 Leather and hides.	4	—	127	2	13	—	25	—	13	—
54 Lumber.	22	—	210	1	67	—	148	1	38	—
55 Milk.	32	—	282	33	96	7	52	—	32	—
56 Music and musical instruments.	18	—	215	20	58	4	43	4	18	—
57 Newsdealers.	21	1	313	12	100	3	38	2	56	7
58 Oil, paint, and wall paper.	13	1	172	12	69	—	26	3	10	—
59 Opticians.	8	—	542	21	123	7	88	0	55	4
60 Produce and provisions.	66	1	2,958	125	334	24	92	3	103	8
61 Rags.	1	—	177	4	18	—	1	—	15	—
62 Stationery.	36	5	146	30	27	4	11	—	15	—
63 Other specified retail dealers.	96	3	1,838	98	363	18	270	14	278	14
64 Not specified retail dealers.	55	21	1,220	329	441	126	93	8	74	27
65 Salesmen and saleswomen.	1,138	566	23,454	10,536	7,878	4,788	4,653	2,189	2,591	1,425
66 Auctioneers.	3	—	111	—	5	—	7	—	6	—
67 Demonstrators.	1	6	98	152	12	—	4	—	4	—
68 Sales agents.	99	2	779	20	263	14	267	18	140	8
69 Salesmen and saleswomen (stores).	1,035	558	22,466	10,364	7,598	4,730	4,375	2,108	2,441	1,390
70 Undertakers.	51	3	590	71	175	7	57	7	99	8
71 Wholesale dealers, importers, and exporters.	221	3	2,134	38	666	10	474	12	251	5
72 Other pursuits (semiskilled).	33	4	1,844	778	465	95	379	63	193	32
73 Fruit graders and packers.	—	—	18	19	6	—	19	10	2	—
74 Meat cutters.	3	—	791	10	126	—	203	—	104	—
75 Packers, wholesale and retail trade.	6	1	503	494	201	64	111	29	36	20
76 Other occupations.	24	3	532	255	132	31	46	24	51	12
77 Public service (not elsewhere classified).	1,015	5	21,780	288	5,666	46	2,192	39	1,945	15
78 Firemen (fire department).	189	—	1,747	—	922	—	396	—	299	—
79 Guards, watchmen, and doorkeepers.	262	—	4,621	8	1,154	2	476	—	410	—
80 Laborers (public service).	99	1	2,075	15	1,119	6	278	2	363	1
81 Garbage men and scavengers.	14	—	225	—	71	—	85	—	30	—
82 Other laborers.	85	1	1,850	15	1,048	6	193	2	333	—

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes, also, managers and superintendents of retail stores.



## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
95		338		239		1,310	1	705		125		420	1
59		87		71		316	1	234		50		11	2
		16		5		63		18		2		20	3
19		101		115		596		189		37		67	4
1		28		2		102		205		3		44	5
16		106		46		242		59		27		278	6
157	4	913	51	262	21	2,273	200	497	30	155	10	598	59
33		124		78		366	1	114		100		130	2
10		116	1	70	9	613	15	140	3	84	1	65	1
2		4	1	11	7	29	9	14	2	12	1	12	10
		4		1		30		7		2		3	11
4		23		17	1	57		23		17		10	12
10		85		41	1	491	6	105	1	53		34	13
73	3	305	3	529	36	1,083	49	629	31	307	34	514	78
1,432	148	2,842	207	4,227	352	12,572	1,035	3,579	246	1,837	96	3,305	237
1		13		10		22		8		10		6	
3	1	5	1	7	2	20	5	2	2	6		4	1
39		110		115		223	4	80		82		138	18
4		10		12		18	1	4		7		11	19
4		6		10		30	4	4	2	10		6	20
36	7	40	3	101	5	342	17	77	1	28	1	88	21
143	3	202	2	528	3	1,511	9	445	5	176		325	22
		7		10		55		24		6		10	23
		15		21		167		142	1	45		105	24
14		19		7		15		2		8		37	25
		232	15	122	36	350	177	118	36	49	3	43	26
45	14	30	1	77	3	180	10	52	1	19	1	25	27
54	6	1		11		11		4		1		2	28
		101	10	169	13	428	31	152	8	110	5	75	29
71	5	87	6	121	3	540	9	66	1	47		62	30
40	1	22		27	3	92	3	15	1	9		8	31
11				5		23	2	3		1		2	32
3				5		32	5	0		11	1	17	33
9	1			12		20	11	4				7	34
10	2			25	5	77	16	121	30	25	6	34	35
25	1	39	3	202	10	894	35	220	11	141	6	188	36
70	4	182	2										
35	9	101	14	111	54	588	189	73	11	44	3	133	37
6	2	4		14	2	30	15	9	4	3		6	38
8		4	1	24	2	56	20	17	2	9		1	39
4		15		22		77		25		3		27	40
34	1	25		08	3	185	9	21	1	16	1	98	41
28		102	2	71	1	282	11	74	1	39	1	54	42
1		5		18	0	50	4	29	2	0	3	1	43
3	1	13		25		35	1	18		11		48	44
5		27	2	18	3	87	14	40	4	30		46	45
299	58	630	103	083	112	2,070	227	584	75	343	44	646	111
30	1	64		73	3	330	14	75	1	21	1	33	47
		4		5		14		8		3		3	48
25	2	181	2	230	4	1,135	34	159	7	87	2	337	20
33		16		24		222		7		3		24	40
25	3	37	2	77	1	184	0	62	2	31	1	41	51
67		24		211		277	5	146		36	2	37	52
5		9		41	1	31	2	13		18		11	53
10		40		35	1	158		55		84		48	54
25	3	17		123	3	124	11	40		20		49	55
18	1	4		10	2	74	6	81	4	25	1	17	56
3	2	13		25		107	4	40	1	7		31	57
6		27		28		80	5	10	1	12		25	58
20	2	51	2	132	17	182	7	81	6	40	1	45	59
52	2	48		145		301	22	33	2	31	1	74	60
7				16	1	17		9					61
2		9		13		47	4	9		1		7	62
40	2	84	8	101	14	528	41	263	5	120	2	164	63
57	11	146	22	198	33	227	40	90	15	48	5	183	64
909	627	2,225	981	3,007	1,378	12,086	4,952	3,450	1,728	2,211	889	2,169	1,134
3		11		11		10		2		2		6	
1	5	3		10	35	34	118	9	39	1	8	4	12
82	5	94	10	200		837	46	164	6	114		80	
823	617	2,117	965	2,786	1,343	11,196	4,788	3,275	1,688	2,094	881	2,070	1,122
23	5	58		87		250	9	79	2	23		30	70
66	2	234	1	263	3	1,018	37	459	14	124		178	1
27	15	94	20	220	37	1,197	301	403	96	121	11	135	35
		1		3	1	10	1	8	1	4		1	
9		17	2	128		433	3	120		43		43	
6	2	46	11	42	12	591	149	225	08	47	6	76	9
12	13	30	16	47	24	154	148	49	27	27	6	15	26
681	6	1,319	22	2,506	25	7,400	83	2,330	41	1,266	21	6,597	74
24		187		447		882		515		82		218	
247		225	1	402		1,852	2	374	1	177	1	433	
123		279	3	684	6	1,050	10	397	2	131	1	1,978	27
41		7		53		74		37		5		20	
82		272	3	631	6	976	10	360	2	126	1	1,958	27

\* Growers of flowers are shown under "Agriculture," p. 204.



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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Public service (not elsewhere classified)—Con.</b>										
1 Marshals, sheriffs, detectives, etc.	63	1	887	110	338	15	124	5	58	1
2 Detectives	49	1	573	31	179	9	48	2	23	
3 Marshals and constables	8		81		49		14		10	
4 Probation and truant officers	3		74	76	37	6		3	4	
5 Sheriffs	3		159	3	73		58		21	
6 Officials and inspectors (city and county)	58	2	956	32	392	11	202	19	95	8
7 Officials and inspectors (city)	50	1	927	31	314	10	156	8	92	6
8 Officials and inspectors (county)	8	1	20	1	78	1	46	11	3	2
9 Officials and inspectors (state and United States)	64	1	1,352	34	193	5	230	10	123	4
10 Officials and inspectors (state)	14		56	6	26		32	2	23	1
11 Postmasters	4		63	2	17		27	1	11	1
12 Other United States officials	40	1	1,233	26	150	5	171	7	89	2
13 Policemen	182		4,642	4	1,261	3	341	2	464	
14 Soldiers, sailors, and marines <sup>1</sup>	67		4,979		134		82		82	
15 Other pursuits	31		521	85	153	4	63	1	51	1
16 Life-savers			3		4		2			
17 Lighthouse keepers			5				5			
18 Other occupations	31		513	85	148	4	56	1	50	1
19 <b>Professional service</b>	<b>1,512</b>	<b>1,259</b>	<b>25,887</b>	<b>17,090</b>	<b>8,822</b>	<b>6,090</b>	<b>5,332</b>	<b>4,339</b>	<b>3,083</b>	<b>2,789</b>
20 Actors and showmen	42	11	839	343	234	73	157	67	85	25
21 Actors	21	11	417	315	57	63	60	63	31	24
22 Showmen	21		422	28	177	10	91	4	54	1
23 Architects	36		543	2	188	1	118		54	1
24 Artists, sculptors, and teachers of art	23	7	703	416	129	78	105	33	68	45
25 Authors, editors, and reporters	35	4	585	144	244	31	132	50	74	12
26 Authors	3		55	59	9	8	14	21	8	3
27 Editors and reporters	32	4	530	85	235	23	168	20	66	9
28 Chemists, assayers, and metallurgists	50		1,087	65	464	22	70	9	102	4
29 Clergymen	127	3	1,748	9	690	8	342	18	213	4
30 College presidents and professors <sup>2</sup>	7	7	319	71	181	38	66	14	70	20
31 Dentists	81	1	1,221	38	376	14	380	19	152	2
32 Designers, draftsmen, and inventors	198	4	3,037	365	962	48	186	23	363	24
33 Designers	75	2	612	240	39	20	16	15	104	15
34 Draftsmen	121	2	2,370	125	916	26	155	7	241	9
35 Inventors	2		55		7	2	15	1	18	
36 Lawyers, judges, and justices	159	1	1,859	21	700	11	724	15	301	1
37 Musicians and teachers of music	120	57	2,237	1,310	516	448	340	525	214	252
38 Osteopaths	6	1	69	23	18	9	22	15	8	6
39 Photographers	43	4	708	95	184	40	104	75	88	18
40 Physicians and surgeons	144	6	3,143	263	1,003	42	510	73	392	16
41 Teachers	132	873	1,637	7,800	487	2,914	328	1,897	190	1,476
42 Teachers (athletics, dancing, etc.)	9	4	191	104	84	35	42	33	13	19
43 Teachers (school)	123	869	1,446	7,756	403	2,879	286	1,829	177	1,457
44 Technical engineers	132		3,836							
45 Civil engineers and surveyors	68		1,046	1	1,569	1	1,020		393	
46 Electrical engineers	22		813		683	1	500		199	
47 Mechanical engineers <sup>2</sup>	38		1,338	1	373		184		46	
48 Mining engineers	4		39		404		293		148	
49 Trained nurses	4	196	83	3,936	29	1,675	16	792	30	509
50 Veterinary surgeons	8		120		16		21		12	
51 Other professional pursuits	23	19	339	442	114	147	75	167	47	70
52 Aeronauts	1		13							
53 Librarians	4	14	62	298	13	111	6	3	3	
54 Other occupations	18	5	264	144	100	36	66	38	32	20
55 Semiprofessional pursuits	111	49	1,479	1,459	531	453	433	326	145	168
56 Abstracters, notaries, and justices of peace	10		193	34	21	13	34	13	13	
57 Fortune tellers, hypnotists, spiritualists, etc			9	18	1					
58 Healers (except osteopaths and physicians and surgeons)	17	7	115	184	84	48	90	140	2	11
59 Keepers of charitable and penal institutions	19	5	154	120	47	46	10	24	13	21
60 Keepers of pleasure resorts, race tracks, etc.	4		51	2	17					
61 Officials of lodges, societies, etc.	11	2	213	55	61	25	18		4	
62 Religious, charity, and welfare workers	29	34	313	1,018	137	304	92	15	27	1
63 Theatrical owners, managers, and officials	20		387	12	161	3	89	116	32	105
64 Turfmen and sportsmen			25				86	9	33	2
65 Other occupations	1		19	7	2	11	10	2	1	
66 Attendants and helpers (professional service)	31	16	305	227	157	137	73	191	62	76
67 Dentists' assistants and apprentices	5	5	55	66	13	36	10	58	10	18
68 Librarians' assistants and attendants			7	23	6	8	8	9		7
69 Physicians' and surgeons' attendants		2	7	21	2					
70 Stage hands and circus helpers	13	2	142	12	72	57	1	54	3	15
71 Theater ushers	10	6	59	91	45	25	21	3	27	3
72 Other attendants and helpers	3	1	35	14	40	8	16	13	18	28

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

## OCCUPATIONS.

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

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

READING, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
33	1	64	4	69	3	349	22	145	3	67	1	77	2	1
13		45		42	1	208	9	103	2	27		45	1	2
11		4		10		67		5		3		6		3
2		5	4	5	2	23	13	6	1	4	1	2	1	4
7		10		12		51		31		33		24		5
71	4	110	7	189	10	667	15	190	12	94	9	107	5	6
56	4	103	6	172	5	640	15	169	10	72	5	71	3	7
15		7	1	17	5	27		21	2	22	4	36	2	8
22		138	4	113	4	455	14	274	17	115	7	185	9	9
2		40	2	32	4	63	1	101	8	38	2	12		10
4		12	2	12		48	3	18	2	8	3	11		11
16		86		74		344	10	155	7	74	2	102	6	12
133	1	222		355		1,597	13	315	3	97	1	185	3	13
17		43		81		268		51		477		3,243		14
11		51	3	161	2	280	7	69	3	26	1	171	28	15
						1		1						16
				2		1								17
11		51	3	159	2	278	7	68	8	26	1	171	28	18
														19
1,081	947	2,165	1,992	4,476	3,646	11,428	7,936	3,963	3,332	2,667	1,764	2,434	2,331	
46	16	44	2	91	34	346	170	96	18	59	33	150	73	20
16	11	10	2	26	18	137	104	31	16	25	31	50	57	21
30	5	34		65	16	200	6	65	2	34	2	100	16	22
21		53		85		259		121	1	59	2	62		23
14	6	30	15	119	82	346	143	71	77	37	25	33	21	24
37	3	54	21	112	21	305	76	159	27	103	23	82	23	25
		6	12	7	5	26	20	8	10	6	10	8	6	26
37	3	48	9	105	16	279	47	151	17	97	13	74	17	27
48	2	41	2	294	22	440	24	74	7	127	5	15		28
96	3	203	4	202	1	688	13	262	1	81		221	5	29
7	4	43	20	59	19	127	47	218	82	68	27	25	6	30
55	2	104	1	225	13	662	17	228	11	144	2	80	1	31
97	9	74	6	505	36	891	109	247	21	85	20	51	3	32
9	5	7	4	105	18	137	80	25	15	11	5	3	1	33
88	4	60	2	383	18	719	29	216	6	64	15	43	2	34
		7		17		35		6		10		5		35
87		300	1	421	5	1,259	26	537	2	305	1	343	1	36
92	88	114	130	334	201	919	780	224	232	186	181	215	183	37
3	2	4	1	8	4	29	19	7	11	5	2	6	3	38
35	2	41	20	170	54	312	69	102	36	59	23	105	40	39
147	6	345	13	423	40	1,716	88	395	21	222	13	303	20	40
76	493	153	927	291	1,809	618	3,730	250	1,050	207	927	160	1,221	41
11	4	12	3	48	31	70	51	30	16	18	6	8	9	42
65	489	141	924	243	1,778	548	3,679	220	1,034	189	921	152	1,212	43
88		229		625		1,204		526		630		237		44
46		145		287		634		328		285		148		45
19		44		112		280		88		80		27		46
23		37		221		300		98		73		33		47
		3		5		35		12		192		29		48
1	217	6	625	24	815	76	1,038	13	613	5	337	11	494	49
6		11		9		43		33		12		15		50
15	17	35	27	78	73	150	171	70	104	57	37	49	20	51
2		6		3		8		4		2		6		52
2	14	3	14	8	50	20	119	12	79	1	28	41	16	53
11	3	26	13	07	17	122	52	54	25	54	9	41	13	54
63	69	154	148	286	240	767	628	248	242	104	84	212	158	55
8	1	9	1	10	4	93	10	11	3	16	5	18	2	56
		1	2	2	4	2	6		7	2	2	2	1	57
5	6	4	12	47	39	116	109	25	26	44	34	39	23	58
5	14	21	29	23	36	68	67	16	25	11	7	6	14	59
1				11		20		4		6		6	1	60
16	3	32	7	03	14	133	29	71	19	27	6	33	5	61
8	44	49	92	68	126	151	395	57	159	25	23	41	103	62
18	1	31	5	59	2	167	8	60	3	30	2	64	4	63
1		2		11		11		1		2		1		64
1		2		1	15	16	4	3		1		2		65
27	8	37	29	55	87	202	188	82	126	52	22	53	50	66
4	5	4	10	12	45	20	41	16	44	11	11	4	9	67
	1	7	6	4	1	34	25	7	10			5		68
	1	3	10	1	18	8	65	4	43			3	23	69
7	1	8	1	10	1	64	3	24	2	11		8	5	70
11		15		9	16	50	24	19	22	14		10	12	71
5			2	11	6	26	30	12	5	16		10	1	72

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

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	PATERSON, N. J.		PHILADELPHIA, PA.		PITTSBURGH, PA.		PORTLAND, OREG.		PROVIDENCE, R. I.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	1,627	1,723	31,235	53,189	11,191	17,502	5,672	7,142	3,675	6,383
2 Barbers, hairdressers, and manicurists.....	291	48	4,569	1,249	1,274	315	695	215	598	112
3 Billiard room, dance hall, skating rink, etc., keepers.....	21	.....	302	6	183	.....	93	2	46	.....
4 Billiard and pool room keepers.....	20	.....	272	2	159	.....	82	.....	30	.....
5 Dance hall, skating rink, etc., keepers.....	1	.....	30	4	24	.....	11	2	16	.....
6 Boarding and lodging house keepers.....	14	80	241	2,436	91	1,162	134	537	82	456
7 Bootblacks.....	23	.....	493	3	120	1	64	.....	58	1
8 Charwomen and cleaners.....	7	11	593	1,576	185	542	54	30	56	126
9 Elevator tenders.....	32	1	1,401	224	512	154	150	136	160	27
10 Hotel keepers and managers.....	30	3	394	68	307	27	307	77	48	7
11 Housekeepers and stewards.....	12	292	639	4,987	137	1,162	86	702	56	847
12 Janitors and sextons.....	226	18	3,221	807	2,035	603	825	214	628	47
13 Laborers (domestic and professional service).....	40	.....	554	19	430	10	70	3	74	1
14 Launderers and laundresses (not in laundry).....	8	150	188	4,612	42	1,939	18	115	15	436
15 Laundry operatives <sup>1</sup> .....	101	67	1,076	1,999	326	709	295	649	176	319
16 Foremen and overseers.....	4	3	92	75	26	21	26	26	17	10
17 Laborers.....	10	5	100	21	83	24	56	73	30	8
18 Other operatives <sup>1</sup> .....	87	59	884	1,903	217	664	213	550	120	301
19 Laundry owners, officials, and managers <sup>1</sup> .....	18	.....	322	32	63	6	71	5	45	3
20 Managers and officials.....	1	.....	91	13	34	4	32	3	18	2
21 Owners and proprietors <sup>1</sup> .....	17	.....	231	19	29	2	39	2	27	1
22 Midwives and nurses (not trained).....	22	182	589	2,812	77	775	45	788	54	561
23 Midwives.....	.....	7	.....	75	.....	38	.....	9	.....	19
24 Nurses (not trained).....	22	175	589	2,737	77	737	45	779	54	542
25 Porters (except in stores).....	71	.....	2,132	7	1,035	1	200	1	170	5
26 Porters, domestic and professional service.....	37	.....	846	2	559	.....	87	.....	96	2
27 Porters, steam railroad.....	13	.....	615	3	262	.....	104	.....	22	.....
28 Other porters (except in stores).....	21	.....	671	2	184	1	9	1	52	3
29 Restaurant, café, and lunch room keepers.....	111	13	1,701	278	444	87	385	78	168	22
30 Servants.....	201	761	5,661	28,290	1,728	8,811	1,538	2,570	679	3,035
31 Bell boys, chore boys, etc.....	10	.....	471	38	185	13	88	7	40	1
32 Butler.....	1	.....	578	.....	157	.....	3	.....	33	.....
33 Chambermaids.....	.....	7	.....	946	.....	247	.....	191	.....	100
34 Coachmen and footmen.....	8	.....	88	.....	7	.....	6	.....	3	.....
35 Cooks.....	112	73	2,570	4,307	780	934	1,062	493	384	376
36 Ladies' maids, valets, etc.....	1	.....	65	224	6	29	5	6	7	29
37 Nurse maids.....	.....	8	.....	187	.....	58	.....	45	.....	40
38 Other servants.....	69	666	1,890	22,588	591	7,530	374	1,823	198	2,489
39 Waiters.....	92	74	4,153	3,609	1,231	1,111	471	991	320	365
40 Other pursuits.....	307	17	3,006	175	913	87	171	20	242	13
41 Bartenders.....	130	1	1,519	3	473	1	12	.....	139	.....
42 Bathhouse keepers and attendants.....	2	2	67	11	21	3	18	1	8	5
43 Cemetery keepers.....	4	.....	78	.....	26	.....	10	.....	9	.....
44 Cleaners and renovators (clothing, etc.).....	21	5	226	76	170	66	109	18	10	8
45 Hunters, trappers, and guides.....	.....	.....	10	1	3	.....	8	.....	4	.....
46 Saloon keepers.....	148	9	1,010	78	157	10	1	.....	58	.....
47 Umbrella menders and scissors grinders.....	2	.....	35	1	17	.....	4	.....	7	.....
48 Other occupations.....	.....	.....	61	5	46	7	11	1	7	.....
49 Clerical occupations.....	3,214	2,383	54,738	45,223	21,060	15,238	7,591	7,414	5,399	6,286
50 Agents, canvassers, and collectors.....	214	13	4,209	431	1,490	151	967	103	471	48
51 Agents.....	126	8	2,912	294	1,047	87	740	62	309	28
52 Canvassers.....	12	3	206	81	133	39	77	29	35	17
53 Collectors.....	76	2	1,031	56	310	25	150	12	127	3
54 Bookkeepers, cashiers, and accountants.....	762	758	9,736	10,897	3,061	2,751	2,061	2,089	961	1,914
55 Accountants and auditors.....	163	10	3,491	350	888	98	853	117	247	36
56 Bookkeepers and cashiers.....	599	742	6,245	10,547	2,173	2,653	1,208	1,972	714	1,878
57 Clerks (except clerks in stores).....	1,951	664	35,003	17,109	14,406	5,343	3,925	1,924	3,886	2,295
58 Shipping clerks.....	241	38	5,088	226	1,252	46	524	26	626	127
59 Weighers.....	11	.....	251	64	101	9	26	4	24	9
60 Other clerks.....	1,699	626	30,264	16,819	13,053	5,288	3,375	1,894	2,736	2,159
61 Messenger, bundle, and office boys and girls <sup>2</sup> .....	135	4	3,616	516	1,416	365	430	140	426	69
62 Bundle and cash boys and girls.....	1	.....	61	102	41	233	22	68	8	8
63 Messenger, errand, and office boys and girls <sup>2</sup> .....	134	4	3,555	414	1,375	132	408	72	418	61
64 Stenographers and typists.....	152	944	1,574	10,270	687	6,628	208	3,158	155	1,900

<sup>1</sup> Some owners of hand laundries probably are included with laundry operatives.

## OCCUPATIONS.

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

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

BRADDOCK, PA.		RICHMOND, VA.		ROCHESTER, N. Y.		ST. LOUIS, MO.		ST. PAUL, MINN.		SALT LAKE CITY, UTAH.		SAN ANTONIO, TEX.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,137	2,008	3,556	10,197	3,975	5,768	18,797	28,218	4,514	6,170	2,432	2,510	3,924	6,407	1
216	41	422	121	590	101	1,910	642	539	137	286	65	582	137	2
14		34		45		208	2	72		35	2	34		3
12		31		33		170	1	64		33	2	31		4
2		3		12		38	1	8		2		3		5
10	166	20	280	20	325	183	1,720	50	420	65	217	39	322	6
19		72	1	34		166	1	31		35		130		7
15	57	34	82	38	135	131	380	35	93	21	30	27	17	8
38		93	45	233	20	588	201	59	59	60	30	69	25	9
105	10	29	2	202	14	218	61	138	28	92	43	70	33	10
22	396	30	279	47	688	160	1,007	38	512	23	280	18	256	11
176	37	424	60	579	75	2,472	806	901	72	398	75	380	40	12
29	2	68	5	58	2	273	11	59	3	60	3	73	13	13
8	155	40	2,799	20	391	175	5,800	7	443	9	71	57	1,054	14
22	58	107	336	142	299	491	1,670	125	441	118	245	148	395	15
3	1	8		15	9	47	44	11	14	12	10	11	3	16
6		35	58	38	10	102	35	23	20	34	28	23	30	17
13	57	64	278	80	280	342	1,588	91	368	72	207	114	362	18
8		27	2	34	6	131	18	43	7	26	1	19	3	19
3		14	1	19	2	71	8	21	5	17		10	1	20
5		13	1	15	4	60	10	22	2	9	1	9	2	21
9	109	53	419	101	654	234	1,223	40	434	17	259	23	318	22
9	104	53	397	101	645	234	1,095	40	411	17	258	23	304	23
35		605		256		2,076	15	379	1	88		537	1	25
28		128		148		1,345	12	101	1	33		219	1	26
5		236		19		725	8	249		51		224		27
2		241		89		906		29		4		94		28
56	14	171	48	217	83	818	184	186	54	140	21	185	61	29
129	877	743	5,350	687	2,450	3,571	12,018	823	2,069	582	969	987	2,600	30
14		90	2	23		258	24	55	16	40	1	54	1	31
4		138		19		118		3		2		12		32
1	11	7	107	6	56	10	216	7	110		100	5	100	33
53	109	277	1,461	402	398	1,079	1,787	585	420	369	129	478	946	34
8	3	3	21	3	15	7	33	2	7	1		3	10	35
87	746	219	3,692	234	1,062	1,409	9,900	171	2,066	170	722	435	1,499	36
113	82	366	336	297	445	1,702	1,797	409	705	279	170	475	206	37
113	4	218	32	375	20	2,285	170	343	23	92	23	71	20	38
76				230		1,112		174		22		1		40
5	1	5	2	6	4	32	10	7	1	1		3	4	41
7	2	25		12		33	8	59	20	4		14	1	42
25	1	183	29	44	13	229	157	60		53	23	38	15	43
		2		1		0	1	6		0		1		44
		74	2	74	2	836	3	77		1		7		45
		2	1	2	1	15	1	3		1		4		46
		1		6		10	1	10	2	4		3		47
														48
2,245	1,449	5,263	4,202	7,038	8,732	31,230	22,556	9,699	8,518	3,899	2,656	4,261	2,600	49
188	12	463	50	687	71	2,871	225	1,037	82	504	30	479	34	80
88	7	251	17	524	50	2,110	122	855	58	355	21	286	13	51
18	4	33	23	33	13	106	77	14	37	37	7	40	15	52
82	1	170	10	130	8	565	26	130	10	112	2	150	6	53
351	424	1,161	898	1,716	2,331	5,850	4,084	1,859	1,720	1,141	618	991	623	54
78	14	253	21	498	85	1,853	222	624	82	367	25	235	14	55
278	410	908	877	1,218	2,240	3,997	3,802	1,235	1,638	774	593	756	609	56
1,455	467	3,173	1,458	4,690	3,222	19,677	7,551	0,185	3,048	1,828	535	2,208	697	57
219	8	376	12	949	41	2,151	48	625	21	225	4	229	8	58
20	1	12	7	12	4	228	20	112	6	15	1	11	1	59
1,216	458	2,785	1,439	3,738	3,177	17,298	7,474	5,448	3,021	1,588	530	1,068	988	60
181	32	294	23	372	69	1,944	302	379	125	220	28	392	79	61
5	16	7	11	20	10	106	117	25	54	7	10	15	55	62
176	16	287	12	352	50	1,838	185	354	71	213	12	377	24	63
70	514	172	1,773	164	3,039	888	10,394	239	3,543	206	1,445	194	1,167	64

\*Except telegraph messengers.

## POPULATION.

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	239,479	201,085	52,137	54,775	143,387	123,974	43,379	43,538	51,633	54,047
2 All occupations.....	204,734	60,932	41,463	13,334	120,600	33,178	34,737	11,121	42,954	17,301
3 Agriculture, forestry, and animal husbandry.....	8,632	67	118	.....	4,820	62	2,048	37	288	7
4 Dairy farmers, farmers, and stock raisers.....	519	23	13	.....	435	17	615	12	53	3
5 Dairy farmers.....	21	5	.....	.....	33	2	13	.....	.....	.....
6 Farmers, general farms.....	412	16	13	.....	381	13	547	11	52	3
7 Farmers, turpentine farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
8 Stock raisers.....	86	2	.....	.....	21	2	55	1	1	.....
9 Dairy farm, farm, and stock farm laborers.....	1,032	8	30	.....	597	12	796	8	80	1
10 Dairy farm laborers.....	108	.....	3	.....	42	2	21	.....	7	.....
11 Farm laborers (home farm).....	5	1	3	.....	12	2	7	.....	.....	.....
12 Farm laborers (working out).....	810	7	29	.....	523	8	735	8	80	1
13 Farm laborers (turpentine farm).....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
14 Stock herders, drovers, and feeders.....	109	.....	1	.....	20	.....	33	.....	2	.....
15 Dairy farm, farm, garden, orchard, etc., foremen.....	53	1	1	.....	41	.....	18	1	7	.....
16 Dairy farm foremen.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....
17 Farm foremen, general farms.....	36	1	.....	.....	33	.....	10	1	6	.....
18 Farm foremen, turpentine farms.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Farm foremen, stock farms.....	4	.....	1	.....	2	.....	4	.....	.....	.....
20 Garden and greenhouse foremen.....	8	.....	.....	.....	2	.....	1	.....	1	.....
21 Orchard, nursery, etc., foremen.....	3	.....	.....	.....	3	.....	3	.....	.....	.....
22 Fishermen and oystermen.....	665	2	.....	.....	1,445	5	1	.....	1	.....
23 Foresters, forest rangers, and timber cruisers.....	12	.....	.....	.....	48	.....	19	.....	3	.....
24 Gardeners, florists, fruit growers, and nurserymen.....	337	12	14	.....	312	15	133	10	28	1
25 Florists.....	59	5	7	.....	34	6	27	4	8	.....
26 Fruit growers.....	60	6	.....	.....	48	2	24	3	.....	.....
27 Gardeners.....	151	.....	4	.....	106	4	49	2	9	1
28 Landscape gardeners.....	37	.....	2	.....	106	.....	30	.....	9	.....
29 Nurserymen.....	30	1	1	.....	18	3	3	1	2	.....
30 Garden, greenhouse, orchard, and nursery laborers.....	707	15	51	.....	283	8	115	.....	90	1
31 Cranberry bog laborers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
32 Garden laborers.....	551	4	40	.....	206	5	77	.....	65	.....
33 Greenhouse laborers.....	73	4	9	.....	41	3	22	.....	17	1
34 Orchard and nursery laborers.....	83	7	2	.....	36	.....	16	.....	8	.....
35 Lumbermen, raftsmen, and woodchoppers.....	201	.....	2	.....	1,539	.....	888	.....	5	.....
36 Foremen and overseers.....	3	.....	.....	.....	21	.....	18	.....	.....	.....
37 Inspectors, scalers, and surveyors.....	5	.....	.....	.....	18	.....	21	.....	1	.....
38 Teamsters and haulers.....	3	.....	.....	.....	10	.....	18	.....	.....	.....
39 Other lumbermen, raftsmen, and woodchoppers.....	190	.....	2	.....	1,490	.....	831	.....	4	.....
40 Owners and managers of log and timber camps.....	25	.....	1	.....	74	1	43	.....	6	.....
41 Managers and officials.....	9	.....	.....	.....	16	.....	4	.....	3	.....
42 Owners and proprietors.....	16	.....	1	.....	58	1	39	.....	3	.....
43 Other agricultural and animal husbandry pursuits.....	81	6	.....	.....	46	4	20	6	6	1
44 Apirists.....	1	.....	.....	.....	3	.....	1	.....	.....	.....
45 Corn shellers, hay balers, grain threshers, etc.....	8	.....	.....	.....	2	.....	6	.....	.....	.....
46 Ditchers (farm).....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
47 Irrigators and ditch tenders.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....
48 Poultry raisers.....	28	5	.....	.....	1	.....	1	.....	.....	.....
49 Poultry yard laborers.....	35	1	.....	.....	31	4	10	4	6	1
50 Other and not specified pursuits.....	3	.....	.....	.....	7	.....	2	.....	.....	.....
51 Extraction of minerals.....	1,224	5	11,408	9	1,299	2	527	2	4	1
52 Foremen, overseers, and inspectors.....	30	.....	373	.....	18	.....	7	.....	.....	.....
53 Foremen and overseers.....	26	.....	236	.....	15	.....	7	.....	.....	.....
54 Inspectors.....	4	.....	137	.....	3	.....	.....	.....	.....	.....
55 Operators, officials, and managers.....	216	4	80	.....	112	1	102	1	2	1
56 Managers.....	60	.....	41	.....	40	.....	44	.....	2	1
57 Officials.....	48	1	12	.....	10	.....	15	.....	.....	.....
58 Operators.....	108	3	27	.....	62	1	43	1	.....	.....
59 Coal mine operatives.....	35	.....	10,938	9	442	1	148	1	.....	.....
60 Copper mine operatives.....	27	.....	1	.....	50	.....	30	.....	.....	.....
61 Gold and silver mine operatives.....	366	.....	.....	.....	467	.....	132	.....	.....	.....
62 Iron mine operatives.....	1	.....	4	.....	3	.....	.....	.....	1	.....
63 Operatives in other and not specified mines.....	428	1	1	.....	179	.....	100	.....	.....	.....
64 Lead and zinc mine operatives.....	1	.....	.....	.....	4	.....	59	.....	.....	.....
65 Other specified mine operatives.....	29	1	1	.....	16	.....	9	.....	.....	.....
66 Not specified mine operatives.....	338	.....	.....	.....	159	.....	32	.....	.....	.....
67 Quarry operatives.....	48	.....	11	.....	21	.....	3	.....	1	.....
68 Oil, gas, and salt well operatives.....	73	.....	.....	.....	7	.....	5	.....	.....	.....
69 Oil and gas well operatives.....	62	.....	.....	.....	7	.....	5	.....	.....	.....
70 Salt well and works operatives.....	11	.....	.....	.....	.....	.....	.....	.....	.....	.....
71 Manufacturing and mechanical industries.....	71,009	11,036	12,727	4,912	52,440	4,312	11,046	1,467	22,637	5,543
72 Apprentices to building and hand trades.....	582	.....	188	.....	255	.....	70	.....	178	.....
73 Blacksmiths' apprentices.....	14	.....	8	.....	.....	.....	1	.....	9	.....
74 Boiler makers' apprentices.....	24	.....	7	.....	12	.....	3	.....	2	.....
75 Cabinetmakers' apprentices.....	17	.....	3	.....	1	.....	1	.....	2	.....
76 Carpenters' apprentices.....	21	.....	10	.....	12	.....	3	.....	1	.....
77 Coopers' apprentices.....	7	.....	1	.....	1	.....	.....	.....	.....	.....

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
70,599	70,680	103,603	96,193	48,053	40,061	173,574	203,721	45,640	43,223	71,444	72,281	38,218	40,521	55,509	46,056	1
58,546	18,759	86,846	23,283	38,854	11,834	143,401	92,626	38,552	11,767	57,885	21,008	30,187	11,218	46,611	8,652	2
391	7	598	23	145	1	928	10	189	4	528	5	377	5	149	2	3
35	1	78	1	10	1	129	8	15	2	70	3	34	2	35	1	4
1	1	7	1	1	1	15	3	1	1	8	1	7	1	3	1	5
34	1	60	1	9	1	110	5	14	2	62	3	26	2	31	1	6
		2				4						1		1		7
																8
150	3	209	5	44	1	240	4	74		256		47		35		9
1		32		1		50		2		7		2		2		10
149	3	173	5	43	1	185	3	68		4		2		1		11
		4				4		1		5		38		30		12
														2		13
11		16		2		30	1	5		26		9		3		14
7		9		1		2		1		1				3		15
2										19		5				16
2		6				7	1	1				1				17
2		1				1				5		2				18
										1		1				19
2		24		5		11		3		2		1				20
2		1		1		21				9		3		1		21
																22
54	2	77		7		150	4	14	1	40		22		10		23
9	2	30	3	2		22	1	7	1	15		7		6		24
		4				6				1						25
33		18		2		96	3	3		12		2		11		26
11		21		2		25		4		11		10		1		27
1		4		1		1				1		3		1		28
																29
129	2	103	14	73		320	2	75	1	100	1	256	1	50	1	30
102		56	2	55		227	1	58		76	1	217	1	29		31
27	2	45	12	17		85	1	15	1	23		29		20	1	32
		2		1		8		2		7		10		1		33
4		8				2		2		15				3		34
		1								1						35
4		6				2		2						3		36
										14						37
		8		2						1				2		38
		6		2						1				2		39
		2														40
4		4	1	1		16		1		3	1	5	2	1		41
3		1				2										42
1		1														43
																44
																45
																46
																47
																48
																49
																50
34		84	2	7		79		55	1	5		11	1	52		51
1		4				2		4						7		52
1		3				2		4						5		53
1		1												2		54
9		34	2	1		23		6				3		14		55
1		16				6		1						5		56
1		8				6								2		57
7		10	2	1		11		5				3		7		58
2		10		4		1						2		10		59
		1								1						60
						2						1				61
		1														62
3		1				3				1						63
																64
3		1				1				1						65
						2										66
11		5		2		44		45	1	3		5		9		67
8		28				4								1		68
8		28				4								3		69
														1		70
31,464	4,882	47,511	5,725	24,127	5,125	38,789	5,716	21,857	2,858	34,902	7,729	15,044	3,707	28,519	997	71
170	1	399		167	1	440		218		283		146		123		72
6		8		9		11		2		2				4		73
		1		3		3		6		1				2		74
3				1		3		2		0						75
1		13		11		26		9		10		15		6		76
												1				77

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>										
Apprentices to building and hand trades—Continued.										
1 Electricians' apprentices.....	99		27		37		8		21	
2 Machinists' apprentices <sup>1</sup> .....	333		97		145		33		105	
3 Masons' apprentices.....	2		1		4		1		3	
4 Painters', glaziers', and varnishers' apprentices....	8		3		5		5		7	
5 Paper hangers' apprentices.....			1							
6 Plasterers' apprentices.....	5				3		3			
7 Plumbers' apprentices.....	20		16		15		9		1	
8 Roofers' and slaters' apprentices.....	5		3						21	
9 Tinsmiths' and coppersmiths' apprentices.....	27		6		21		3		1	
10 Apprentices to dressmakers and milliners.....		45		25		8		2		4
11 Dressmakers' apprentices.....		15		21		2				2
12 Milliners' apprentices.....		30		4		6		2		2
13 Apprentices, other.....	556	38	191	11	247	8	108	6	116	11
14 Architects, designers, and draftsmen's apprentices.	17	3	5		7		3		9	2
15 Jewelers', watchmakers', goldsmiths', and silver-smiths' apprentices.....	18	1	2		9	1	5			
16 Printers' and bookbinders' apprentices.....	92	12	22	3	39	3	26	3	23	5
17 Other apprentices.....	429	22	162	8	192	4	74	3	84	4
18 Bakers.....	1,359	53	129	10	603	68	156	14	235	12
19 Blacksmiths, forgemen, and hammermen.....	1,129		285		1,156		244		400	
20 Blacksmiths.....	948		235		913		222		162	
21 Forgemen, hammermen, and welders.....	181		50		243		22		238	
22 Boiler makers.....	1,221		132		1,093		108		76	
23 Brick and stone masons.....	418		209		325		147		282	
24 Builders and building contractors.....	1,021	1	79		812		253	1	139	
25 Cabinetmakers.....	560	1	31		330		85		85	
26 Carpenters.....	5,793	3	893		6,383		1,348		1,207	
27 Compositors, linotypers, and typesetters.....	1,355	102	135	9	690	44	216	20	351	41
28 Coopers.....	336		7		58		8		10	
29 Dressmakers and seamstresses (not in factory).....	21	2,187		355	2	973		455	1	370
30 Dyers.....	44		10		9				18	
31 Electricians.....	2,229	1	366		1,444		369		394	
32 Electrotypers, stereotypers, and lithographers.....	226	7	14		70		15		70	
33 Electrotypers and stereotypers.....	60		8		46		8		24	
34 Lithographers.....	166	7	6		24		7		46	
35 Engineers (stationary), cranimen, hoistmen, etc.....	2,611		401		2,133		498		341	
36 Engineers (stationary).....	2,428		357		1,914		462		324	
37 Cranimen, derrickmen, hoistmen, etc.....	183		44		219		36		17	
38 Engravers.....	170	6	7		74	5	16	1	51	
39 Filers, grinders, buffers, and polishers (metal).....	137	3	22	1	159	2	42		600	9
40 Buffers and polishers.....	67	3	19	1	33	1	2		301	8
41 Filers.....	47		1		169		35		155	
42 Grinders.....	23		2		17	1	5		144	1
43 Firemen (except locomotive and fire department).....	1,394		169		641		99		235	
44 Foremen and overseers (manufacturing).....	889	185	299	116	881	62	205	17	809	118
45 Furnacemen, smeltermen, heaters, pourers, etc.....	146	1	37		204		6		16	
46 Furnacemen and smeltermen.....	39	1	7		37		4		6	
47 Heaters.....	95		13		218				8	
48 Ladlers and pourers.....	3						1		1	
49 Puddlers.....	9		17		9		1		1	
50 Glass blowers.....	173		3		4				1	
51 Jewelers, watchmakers, goldsmiths, and silversmiths..	447	9	24		224	11	55		40	1
52 Goldsmiths and silversmiths.....	78	2			13		1		6	
53 Jewelers and lapidaries (factory).....	61				22	1	2		2	
54 Jewelers and watchmakers (not in factory).....	308	7	24		189	10	52		32	1
55 Laborers (n. o. s.):										
Building, general, and not specified laborers.....	4,282	63	462	7	3,885	66	804	30	444	11
56 Chemical and allied industries.....	222	19	16		25		6		8	3
57 Fertilizer factories.....	20		2		3		1			
58 Paint and varnish factories.....	54	1	5		6		3		3	
59 Powder, cartridge, dynamite, fuse, and fireworks factories.....	10		4		1				1	
60 Soap factories.....	11	2			2		1		2	1
61 Other chemical factories.....	127	16	5		13		1		2	2
62 Cigar and tobacco factories.....	58	44	4	3	1			1	15	
63 Clay, glass, and stone industries.....	263	7	30		121		46		14	
64 Brick, tile, and terra cotta factories.....	13		7		86		27		7	
65 Glass factories.....	175	7	2		6					
66 Lime, cement, and artificial stone factories.....	46		14		21		15		5	
67 Marble and stone yards.....	27		6		2		1		2	
68 Potteries.....	2		1		6		3			
69 Clothing industries.....	20	11	8	8	11	11	1		12	10
70 Corset factories.....									3	4
71 Glove factories.....										
72 Hat factories (felt).....	1	1			1	2			1	
73 Shirt, collar, and cuff factories.....	2	3	1		2					
74 Suit, coat, cloak, and overall factories.....	12	5	2	2	5	4	1			
75 Other clothing factories.....	5	2	5	6	2	2			4	6

<sup>1</sup>Many of the "Machinists' apprentices" probably are machine tenders.



## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
15		39		30	1	59		42		40		20		29		1
121	1	295		82		246		109		188		78		49		2
2		3		2		9		3		5		1		6		3
1		9		3		11		4		5				5		4
				1		6		2								5
		2				37		2		2				2		6
14		18		20				35		15		24		14		7
						18		3						1		8
7		11		5		27		8		6		5		5		9
	12		10		2		11		8		6		9		1	10
	9		6		2		9		7		5		7		1	11
	3		4				2		1		1		2			12
124	47	232	5	103	10	420	28	114	6	168	14	64	14	99	4	13
13	1	16		15	2	15	1	18	2	10	3	6	4	10		14
2	1	1		1		3		1		3		4				15
18	3	33	1	17	1	129	20	11	1	40	8	14	5	15		16
91	42	182	4	70	7	273	7	84	3	109	3	40	5	74	4	17
301	15	356	19	248	2	590	30	143	3	258	8	140	1	160	5	18
412		741		240		528		407		478		114		395		19
255		506		205		459		346		322		108		257		20
157		235		35		69		61		156		6		138		21
78		295		96		197		324		55		36		345		22
380		427		318		757		254		386		261		458		23
214	1	448	1	103		407		153		147		112		246		24
98		116		59		205		117		149		20		35		25
1,580		2,769		1,080	1	3,014		1,773		1,815	1	991		1,266		26
347	35	393	22	176	6	1,858	156	114	27	376	83	142	19	116	6	27
55		63		28		17		12		25		48		10		28
	758	1	612		808	4	1,800		328		512		204		199	29
4		12		10				56		124		65		6		30
539		831		311		1,422		470		524		532		892		31
45		45	1	3		266	1	11		20		15	1	15		32
18		25		2		90		8		16		4		8		33
27		20	1	1		107	1	3		4		11	1	7		34
543		968		311		1,183		371		491		356		1,172		35
501		805		262		1,068		277		441		332		628		36
42		163		49		178		94		50		24		514		37
44	5	48	1	25		165	3	7		44	1	23	2	22	1	38
361	8	531	14	88	16	47		27		371	15	30	2	18		39
167	4	109	9	70	10	25		12		202	15	8	2	7		40
28	2	63		2		11		7		34		9		4		41
166	2	299	5	16		11		8		135		13		7		42
366		543		358		870		219		406		192		317		43
1,169	88	1,616	156	738	81	563	48	666	45	1,040	196	552	45	1,217	35	44
149		53		49		62		113		80		6		874		45
74		30		10		45		21		42		3		235		46
39		23		17		8		91		36		2		378		47
4						6				1		1		47		48
32		5		10		4		1		1				214		49
5		139		3		2						5		5		50
71		65	1	35	3	139	7	36		58	2	38		32		51
2		2				2				3	1	2		1		52
		10		5	2	6				4		7				53
69		53	1	30	1	131	7	36		51	1	29		30		54
438	2	1,282	19	227	3	3,208	49	737	29	521	15	307	2	350	5	55
352	13	184	3	10		53	3	131	2	15		22	2	13		56
1		19		1		6										57
		15		2		1		5		1						58
1				2				87	1	1		1				59
7		2		3				2		5		7		2		60
345	13	148	3	2		46	3	37	1	8		14	2	16		61
4	2	30	7	20	9			10	22	1						62
221	12	424	13	1,226	82	141		51		10		4		26		63
8		73		80	8	94		24		5		2		3		64
1	3	263	13	1	1	1								2		65
43		47		12		29		8				1		21		66
9				1		17		10		5		1				67
160	9	36		1,132	73			9								68
7	17	24	14	12		2	1	2	1	5	23	160	3			69
										4	10	6				70
1		23	10									153				71
												1		1		72
4																73
	9															74
	4															75
2	4	1	4		11	3	2	2	1		10		2			

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>										
Continued.										
Laborers (n. o. s.)—Continued.										
1 Food industries.....	968	121	86	.....	653	51	181	23	83	7
2 Bakeries.....	55	32	23	.....	15	9	20	8	12	5
3 Butter, cheese, and condensed milk factories.....	62	2	12	.....	10	3	12	.....	12	.....
4 Candy factories.....	39	28	1	.....	9	10	8	10	15	1
5 Fish curing and packing.....	20	.....	.....	.....	233	8	.....	.....	.....	.....
6 Flour and grain mills.....	50	.....	19	.....	141	.....	47	1	.....	.....
7 Fruit and vegetable canning, etc.....	196	23	.....	.....	147	10	2	.....	.....	.....
8 Slaughter and packing houses.....	175	11	21	.....	77	6	88	4	36	.....
9 Sugar factories and refineries.....	249	9	.....	.....	2	1	.....	.....	.....	.....
10 Other food factories.....	122	16	10	.....	19	4	4	.....	8	1
11 Harness and saddle industries.....	9	.....	.....	.....	4	.....	.....	.....	.....	.....
12 Helpers in building and hand trades.....	428	1	119	.....	297	.....	100	.....	118	.....
13 Iron and steel industries.....	2,848	16	1,670	4	4,077	15	138	2	786	15
14 Agricultural implement factories.....	1	.....	.....	.....	.....	.....	10	1	.....	.....
15 Automobile factories.....	54	.....	31	.....	17	.....	.....	.....	36	1
16 Blast furnaces and steel rolling mills <sup>2</sup> .....	527	.....	67	1	314	.....	20	.....	13	.....
17 Car and railroad shops.....	40	3	745	1	21	.....	60	1	36	.....
18 Ship and boat building.....	1,837	8	5	.....	3,443	13	11	.....	6	.....
19 Wagon and carriage factories.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Other iron and steel factories <sup>2</sup> .....	233	4	731	1	168	2	31	.....	655	13
21 Not specified metal industries.....	154	1	90	1	114	.....	6	.....	40	1
22 Other metal industries.....	286	42	11	1	51	8	3	.....	79	.....
23 Brass mills.....	11	.....	5	.....	8	.....	.....	.....	76	.....
24 Clock and watch factories.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 Copper factories.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....
26 Gold and silver factories.....	15	.....	.....	.....	.....	.....	.....	.....	.....	.....
27 Jewelry factories.....	.....	1	3	.....	4	.....	.....	.....	.....	.....
28 Lead and zinc factories.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....
29 Tinware, enamelware, etc., factories.....	248	41	2	1	38	8	3	.....	2	.....
30 Other metal factories.....	5	.....	1	.....	.....	.....	.....	.....	1	.....
31 Lumber and furniture industries.....	253	2	38	1	1,180	21	373	23	19	.....
32 Furniture factories.....	75	.....	13	.....	23	.....	1	.....	1	.....
33 Piano and organ factories.....	2	.....	3	.....	.....	.....	.....	.....	1	.....
34 Saw and planing mills <sup>4</sup> .....	120	1	19	1	1,137	19	346	10	13	.....
35 Other woodworking factories.....	56	1	3	.....	20	2	26	13	4	.....
36 Paper and pulp mills.....	65	21	7	1	10	1	27	.....	24	11
37 Printing and publishing.....	60	9	16	3	24	4	3	3	18	8
38 Blank book, envelope, tag, paper bag, etc., factories.....	24	3	.....	.....	4	.....	.....	.....	10	7
39 Printing, publishing, and engraving.....	36	6	10	3	20	4	3	3	8	1
40 Shoe factories.....	15	2	15	1	3	1	1	.....	.....	.....
41 Tanneries.....	97	7	.....	.....	4	.....	.....	.....	.....	.....
42 Textile industries—										
43 Carpet mills.....	2	.....	2	.....	.....	.....	.....	.....	77	14
44 Cotton mills.....	6	1	8	7	.....	.....	.....	.....	54	5
45 Knitting mills.....	.....	5	1	1	.....	.....	.....	.....	3	6
46 Lace and embroidery mills.....	.....	.....	38	6	.....	.....	.....	.....	.....	.....
47 Silk mills.....	.....	.....	185	47	.....	.....	.....	.....	.....	.....
48 Textile dyeing, finishing, and printing mills.....	9	.....	8	.....	2	1	.....	.....	1	1
49 Woolen and worsted mills.....	12	4	30	5	6	.....	2	.....	2	.....
50 Other textile mills.....	45	4	15	4	20	.....	.....	.....	23	3
51 Hemp and jute mills.....	.....	.....	2	.....	.....	.....	.....	.....	10	3
52 Linen mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
53 Rope and cordage factories.....	33	2	.....	.....	16	.....	.....	.....	.....	.....
54 Sail, awning, and tent factories.....	1	.....	1	.....	2	.....	.....	.....	.....	.....
55 Not specified textile mills.....	11	2	12	4	2	.....	.....	.....	13	.....
56 Other industries.....	1,243	120	650	31	548	56	157	21	760	89
57 Broom and brush factories.....	14	.....	.....	.....	3	.....	1	1	1	.....
58 Button factories.....	1	.....	73	11	.....	.....	.....	.....	1	.....
59 Charcoal and coke works.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
60 Electric light and power plants.....	19	.....	62	.....	30	.....	15	.....	18	.....
61 Electrical supply factories.....	53	10	35	1	15	.....	1	.....	65	15
62 Gas works.....	173	.....	39	.....	74	.....	19	.....	77	.....
63 Leather belt, leather case, etc., factories.....	11	1	.....	.....	2	.....	.....	.....	11	.....
64 Liquor and beverage industries.....	67	1	80	.....	13	.....	3	.....	11	.....
65 Paper box factories.....	5	7	.....	.....	6	3	.....	4	6	4
66 Petroleum refineries.....	97	.....	.....	.....	31	.....	8	.....	7	.....
67 Rubber factories.....	15	.....	1	.....	6	.....	15	.....	164	9
68 Straw factories.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69 Turpentine distilleries.....	17	2	.....	.....	2	.....	1	.....	4	.....
70 Other miscellaneous industries.....	95	7	58	1	44	4	17	3	109	12
71 Other not specified industries.....	675	92	302	18	322	49	77	13	293	49
72 Loom fixers.....	4	.....	20	.....	.....	.....	.....	.....	23	.....
73 Machinists, millwrights, and toolmakers.....	6,459	.....	1,205	.....	3,548	.....	751	.....	4,122	.....
74 Machinists.....	6,306	.....	1,177	.....	3,283	.....	701	.....	3,355	.....
75 Millwrights.....	123	.....	13	.....	197	.....	48	.....	120	.....
76 Toolmakers and die setters and sinkers.....	55	.....	15	.....	68	.....	2	.....	647	.....
77 Managers and superintendents (manufacturing).....	1,366	37	221	3	1,086	32	242	12	538	16
78 Manufacturers and officials.....	2,038	177	227	5	1,143	57	272	10	510	23
79 Manufacturers.....	1,746	101	180	5	903	43	219	10	346	5
80 Officials.....	292	76	47	.....	240	14	53	.....	164	18
81 Mechanics (n. o. s.).....	2,753	1	249	.....	2,167	.....	767	.....	554	.....
82 Gunsmiths, locksmiths, and bellhangers.....	61	.....	5	.....	16	.....	1	.....	36	.....
83 Wheelwrights.....	18	.....	5	.....	3	.....	.....	.....	12	.....
84 Other mechanics.....	2,674	1	239	.....	2,148	.....	766	.....	506	.....

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes tinplate mills.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
137	23	331	17	32	1	160	8	44	2	54	2	1,031	5	40	1
19	2	3	1	15		90	5	27		5	1	5		5	2
16	3	15		2		5		3		1		5		1	3
5	1	6				1		1	1	1		1			4
	1	1				1									5
21		55		6		13		5						1	6
14	8	14	1			1			1						7
12		62	1	4	1	14		4		43				11	8
		97										1,016		17	9
60	8	47	9	5		35	3	4		4			4		10
		1				3		1		1				3	11
75		113		108		501		156		115			87	111	12
2,925	85	0,279	154	2,570	41	1,403	1	2,063	12	2,508			404	9,765	59
65						6		4		6				3	13
1,097	31	3,460	112	30	1	213	1	153	1	1,106	4		12	7	14
867	5	311	5	91	10	13		390		59	2		171	21	15
3		130	2	99	1	52		1,057	4	9				7	16
4		295	1	4						13			9	4	17
54	1	254	4	1,618	29	1,173		328	6	1,066	51		287	135	18
676	44	981	22	20		6		120	1	255	4		14	95	19
169	4	848	8												20
197	19	104	17	109	15			32		6				10	21
45		28		70	3			5		3			66		22
				8	12								8		23
				1				27					57		24
1	2													8	25
4															26
															27
77	6	75	16	15										3	28
70	11	1		8										5	29
				1											30
151	22	114	1	21		34		18		112	23		17	84	31
57	3	19		10		4		4		13			4	60	32
76	19	7				1				73	22				33
6		37	1	3		26		9		7			2	22	34
12		51		2		3		5		19	1		11	2	35
9		12	1	15		71	21	224	2	10			5	4	36
10	6	17	6			491	104	5		32	9		1	2	37
1		8	2							23	9			1	38
9	6	9	4			491	104	5		9			1	1	39
66	43	1								49	7			5	40
5		0		1				1,285	115	135	5		23	6	41
7	1	2		5		2				20	4		838	136	42
10	1	2		11		1		57		20	2		5		43
13	6	1			12			10		5	3			1	44
															45
															46
															47
10		12						14		1					48
								32		23					
								10		93	1				
								</							

\* Includes iron foundries.

\* Includes box factories (wood).

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>										
1 Millers (grain, flour, feed, etc.).....	88		4		83		43		2	
2 Milliners and millinery dealers.....	47	1,147	2	100	13	426	5	100	8	97
3 Molders, founders, and casters (metal).....	624		220		408		74		233	
4 Brass molders, founders, and casters.....	49		3		32		1		52	
5 Iron molders, founders, and casters.....	569		208		372		70		179	
6 Other molders, founders, and casters.....	6		9		4		3		2	
7 Oilers of machinery.....	555		2		137		9		35	
8 Painters, glaziers, varnishers, enamelers, etc.....	3,053	14	324		1,742	8	437		727	12
9 Enamelers, lacquerers, and japanners.....	15	4	2		4				8	
10 Painters, glaziers, and varnishers (building).....	2,447		264		1,366		359		485	
11 Painters, glaziers, and varnishers (factory).....	561	10	58		372	4	78		234	12
12 Paper hangers.....	99	2	14		36	1	7		48	
13 Pattern and model makers.....	148		40		132		25		100	
14 Plasterers and cement finishers.....	463		42		307		73		66	
15 Cement finishers.....	62		2		64		7		14	
16 Plasterers.....	401		40		243		66		52	
17 Plumbers and gas and steam fitters.....	1,615		291		1,361		233		418	
18 Pressmen and plate printers (printing).....	268		38		157		47		46	
19 Rollers and roll hands (metal).....	10		10		55				4	
20 Roofers and slaters.....	116		15		32		9		33	
21 Sawyers.....	63		1		276		93		19	
<b>Semiskilled operatives (n. o. s.):</b>										
22 Chemical and allied industries.....	238	85	10	6	48	16	14	4	28	9
23 Fertilizer factories.....	10									
24 Paint and varnish factories.....	65	6			11	3	1		5	1
25 Powder, cartridge, dynamite, fuse, and fire-works factories.....	12		6	6	1	2				
26 Soap factories.....	23	9			7		4	1	9	
27 Other chemical factories.....	128	70	4		29	11	9	3	14	8
28 Cigar and tobacco factories.....	368	326	29	87	54	8	17	5	183	166
29 Clay, glass, and stone industries.....	461	46	19	4	131		35		28	3
30 Brick, tile, and terra cotta factories.....	15		1		35		7		13	2
31 Glass factories.....	307	39	15	4	63		6		5	1
32 Lime, cement, and artificial stone factories.....	34				13		6		8	
33 Marble and stone yards.....	86	1	3		5		6		2	
34 Potteries.....	19	6			10		10			
35 Clothing industries.....	545	2,001	51	366	135	637	23	141	129	789
36 Corset factories.....	1	69		2		22		6	12	176
37 Glove factories.....	60	62			22	24				
38 Hat factories (felt).....	66	32	4	2	35	9	1		1	1
39 Shirt, collar, and cuff factories.....	58	235	2	14	4	53	2	3	1	7
40 Suit, coat, cloak, and overall factories.....	194	524	14	67	44	165	7	23	50	167
41 Other clothing factories.....	166	1,039	31	281	30	364	13	109	65	438
42 Food industries.....	1,358	1,085	68	44	790	569	302	315	272	176
43 Bakeries.....	83	185	22	14	20	67	35	78	35	13
44 Butter, cheese, and condensed milk factories.....	116	33			55	10	32	7	18	
45 Candy factories.....	340	409	7	22	165	391	75	210	86	137
46 Fish curing and packing.....	37	4			173	16			1	
47 Flour and grain mills.....	34		2		102	7	31	3		
48 Fruit and vegetable canning, etc.....	150	191		1	25	35				
49 Slaughter and packing houses.....	277	27	29	5	165	26	116	15	97	2
50 Sugar factories and refineries.....	106	24			2					
51 Other food factories.....	215	145	6	2	53	17	13	2	35	24
52 Harness and saddle industries.....	94		20		40		14		16	
53 Iron and steel industries.....	5,162	72	617	9	5,622	34	654	1	2,224	463
54 Agricultural implement factories.....	1				1					
55 Automobile factories.....	380	14	35		152	10	69		158	39
56 Blast furnaces and steel rolling mills <sup>1</sup> .....	405		23		161		8		63	
57 Car and railroad shops.....	252	2	322		143	1	443		58	1
58 Ship and boat building.....	2,815	7	2		4,653	13	19		12	
59 Wagon and carriage factories.....	6		2		11		2		11	
60 Other iron and steel factories <sup>1</sup> .....	1,149	46	225	9	451	10	99	1	1,882	419
61 Not specified metal industries.....	144	3	8		50		12		40	4
62 Other metal industries.....	349	154	11		91	49	1		116	38
63 Brass mills.....	26		6		18				84	26
64 Clock and watch factories.....	24	4			1				8	2
65 Copper factories.....	1		1		4		1		1	
66 Gold and silver factories.....	60	3			6				5	
67 Jewelry factories.....	39	4			16	13				
68 Lead and zinc factories.....	8		1		1					
69 Tinware, enamelware, etc., factories.....	158	137	1		33	38	1		11	
70 Other metal factories.....	33	6	1		12	2			7	6
71 Lumber and furniture industries.....	804	82	78	22	906	36	249	20	149	17
72 Furniture factories.....	282	30	39	18	109	6	36	4	32	7
73 Piano and organ factories.....	69		2		16		1		25	1
74 Saw and planing mills <sup>1</sup> .....	291	8	23	3	718	15	193	9	48	8
75 Other woodworking factories.....	162	44	14	1	63	15	19	7	44	1
76 Paper and pulp mills.....	52	54	1		25		25	8	138	215
77 Printing and publishing.....	350	384	78	104	147	120	37	36	168	383
78 Blank book, envelope, tag, paper bag, etc., factories.....	41	81	1		5	5			73	251
79 Printing, publishing, and engraving.....	309	303	77	104	142	115	37	36	95	132
80 Shoe factories.....	275	78	45	46	82	25	2		17	2
81 Tanneries.....	284	22	4	8	14					

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes tinsplate mills.

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
6	147	60	175	8	54	9	224	7	64	5	155	2	108	5	60
12		11		9		14		2		12		9		5	
891		908		294		202		278	1	890		139		175	
63		32		72		7		9		14		3		7	
816		932		220		191		259	1	874		133		168	
12		4		2		4		10		2		3			
27	1	88	2	12		120		35	1	35		60		92	
930	21	1,510	18	443	4	1,488		667		801	5	478	4	417	
8	2	33		8	4	3		1		10					
612		897	2	313		1,342		385		580		408		342	
319	19	580	16	122		143		281		211	5	70	4	75	
40		47		74	1	338		67	1	63		3		26	3
173		256	2	68		94		90	1	192	1	29		104	1
53		163		19		476		80		34		48		135	
22		29		6		58		16		11		1		24	
31		134		13		418		64		23		47		111	
533	1	789		454		1,360		810		517		462		397	
51		88		14		1,028		12		21		20		16	
53		3		85		5		7		139		9		338	
21		39		27		45		61		50		6		30	
20		17		14		3		11		13		4		8	
323	229	104	18	18	3	126	27	94	10	43	24	13	17	21	
		5		1		4		1		1					
		31		1		1		10		3					
		1		3	1	18		47	6	4	5			5	
11		2		1	1			7							
312	229	65	18	12	1	103	27	36	4	28	10	13	17	16	
190	75	82	125	84	987	24	33	20	217	58	13	22	6	4	3
284	201	799	132	2,217	742	49		15		18	7	12	3	16	1
8	1	38		40	24	9		12		2	7	1		1	
7		717	130	4	2	15		7		7		7		2	1
23		14	2	9		14		1		2		3	3	10	
5		5		2		8		1		7					
246	200	25		2,162	716	3		1				1		3	
179	495	182	975	64	306	162	384	18	83	210	1,344	626	700	21	74
12	13	57	472	5	9		21		1	64	702		2		7
2	37	9	2	4	4	4		2		1	2	585	6	1	
4	1	9	2	2	39	1		1	12	4	40	221	45		1
90	164	77	179	24	107	130	103	9	8	77	92	10	25	18	20
71	254	38	301	29	147	17	255	6	62	64	418	31	401	2	46
214	185	361	328	95	115	307	102	73	32	212	64	103	12	62	20
34	46	40	53	23	1	94	29	15	10	31	36	2		15	8
25	23	38	12	3		9		5		9		16		1	
57	53	60	134	20	114	62	60	23	19	16	10	12	1	14	10
8		1		3		3									
18	24	44	5	5		5		1			5				
37		12	44			2		1							
37		103	17	33		79	2	10	3	133	13	3		23	
35	39	18	2	13		55	9	12		6		103	8		
22	1	45	61					17		17		3	1	9	2
3,271	377	6,505	1,084	2,680	237	1,491	23	2,077	46	4,823	905	333	163	2,475	47
23		7								3					
1,584	60	3,480	893	67	3	57	1	22		66	87	20	5	33	
526	11	150	8	671	41	58		55	1	2,769	369	43	24	2,206	28
67		559	1	98		126	1	424	6	85	4	11		56	
3		522	1	267	1	111	1	1,282	3	8		9			
20	14	317	27	13		7				9		1		9	
994	282	1,419	173	1,558	192	1,091	20	259	19	1,795	472	237	134	140	19
64	10	111	11	6		41		35	17	88	3	6		25	
235	147	182	102	170	219	15	2	15		63	10	34	15	10	43
76	9	57	1	46		4		13		4		9	3	1	
4		7		80	200		1	1				19	4		
17	2	1				1				1		2			
		2	1		1	2	1			6	1		7	1	
85				3								1			
103	67	82	91	38				1		26	9			2	
	69	33	9	3	18	8				25		1	1	6	42
356	110	348	22	35	4	110	8	60	9	464	194	50	7	102	9
165	29	94	8	21	4	45	7	17		54	4	74		74	8
107	75	9		4		17		2		253	167	23	1	2	
21	1	67	4	7		17		13		23	1	6		18	
63	5	168	10	3		31	1	28	9	134	22	14	6	8	1
9	6	12	4	19		34	40	102	14	16	26	5	4		
100	109	78	81	16	16	1,035	2,030	14	23	233	826	29	6	22	19
1		7	2	1	1	1	2			180	772	1			
90	109	71	79	15	15	1,034	2,028	14	23	53	54	28	6	22	10
473	254	10		6		12		12		498	565	6	1	1	
3				1		1		1,378	819	412	54	13	18	2	

\* Includes iron foundries.

\* Includes box factories (wood).

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>										
Continued.										
Semiskilled operatives (n. o. s.)—Continued.										
Textile industries—										
1 Carpet mills.	14	10	15	1	15	4	6	2	255	230
2 Cotton mills.	5	9	11	84	2	1	1		81	163
3 Knitting mills.	24	99	6	23	17	33			48	381
4 Lace and embroidery mills.	3	32	122	203	1	1				
5 Silk mills.		2	554	2,359					3	2
6 Textile dyeing, finishing, and printing mills.	56	48	1		17	50		18	8	5
7 Woolen and worsted mills.	21	14	56	212	8	2	2	5	10	11
8 Other textile mills.	157	110	31	78	67	40	4	2	136	335
9 Hemp and jute mills.									97	257
10 Linen mills.	1			4					1	
11 Rope and cordage factories.	49	18			25	12				
12 Sail, awning, and tent factories.	74	9	3		32	9	4	2	5	6
13 Not specified textile mills.	33	89	23	74	10	23			33	68
14 Other industries.	2,494	1,187	362	358	925	444	239	110	1,998	1,180
15 Broom and brush factories.	46	3			34	24	14	6	4	5
16 Building and hand trades.	40		3		49				16	
17 Button factories.	4	11	77	133		7	1		13	16
18 Charcoal and coke works.					1					
19 Electric light and power plants.	79		31		81		37	1	43	
20 Electrical supply factories.	87	59	15		47	16	20		240	300
21 Gas works.	92	2	17		32	1	8		38	
22 Leather belt, leather case, etc., factories.	55	23			17	7	1		64	20
23 Liquor and beverage industries.	380	22	55		56		16		35	
24 Paper box factories.	43	75	4	1	13	35	7	20	30	78
25 Petroleum refineries.	40				12					
26 Rubber factories.	74	9	8		31	1	24		701	139
27 Straw factories.									4	
28 Trunk factories.	89	20			29	7	2			
29 Turpentine distilleries.										
30 Other miscellaneous industries.	436	225	58	53	179	104	59	32	279	282
31 Other not specified industries.	1,029	738	94	171	344	242	59	51	581	354
32 Shoemakers and cobblers (not in factory).	591	2	145		399	3	100		149	
33 Skilled occupations (n. o. s.)	97	2	18		34		18		66	
34 Annealers and temperers (metal).	2		1						37	
35 Piano and organ tuners.	49		14		25		18		18	
36 Wood carvers.	39	2	2		2				4	
37 Other skilled occupations.	16		1		7				7	
38 Stonecutters.	209		34		55		12		21	
39 Structural iron workers (building).	221		28		116		15		37	
40 Tailors and tailoresses.	1,943	586	188	42	765	288	187	59	356	78
41 Tinsmiths and coppermiths.	721	1	76		412		90		169	
42 Coppermiths.	116	1			79		7		11	
43 Tinsmiths and sheet metal workers.	605		76		333		83		158	
44 Upholsterers.	316	20	24	1	82	4	22		61	1
45 Transportation.	24,383	2,310	5,152	259	14,753	1,394	4,560	516	4,056	422
Water transportation (selected occupations):										
46 Boatmen, canal men, and lock keepers.	27				44		2		4	
47 Captains, masters, mates, and pilots.	1,122		1		580		3		1	
48 Longshoremen and stevedores.	2,402	2	2		2,120	5	2		1	
49 Sailors and deck hands.	5,002	2	5		1,712		19		8	
Road and street transportation (selected occupations):										
50 Carriage and hack drivers.	23		24		23	1	10		7	
51 Chauffeurs.	2,688	11	527		912	6	246		931	
52 Draymen, teamsters, and expressmen.	3,713	10	447		2,150	3	726		517	2
53 Foremen of livery and transfer companies.	51		6		12		7		5	
54 Garage keepers and managers.	221	3	39		183	1	61		77	
55 Hostlers and stable hands.	217		25		37		8		26	
56 Laborers (garage, road, and street).	880		205		578		183		136	
57 Garage.	199		60		102		30		52	
58 Road and street building and repairing.	615		145		437		139		72	
59 Street cleaning.	66				39		8		12	
60 Livery stable keepers and managers.	44	1	4		13		9		8	
61 Proprietors and managers of transfer companies.	250	2	9		101	3	40	1	50	
Railroad transportation (selected occupations):										
62 Baggage men and freight agents.	56		24		48		51		23	
63 Baggage men.	31		13		28		39		21	
64 Freight agents.	25		11		20		12		2	
65 Boiler washers and engine hostlers.	43		45		50		28	1	23	
66 Brakemen.	205		311		211		313		203	
67 Conductors (steam railroad).	353		113		176		158		130	
68 Conductors (street railroad).	986		139		630	1	137	1	196	
69 Foremen and overseers.	204		90		178		130		64	
70 Steam railroad.	146		79		132		119		47	
71 Street railroad.	58		11		46		11		17	
72 Laborers.	1,156	16	1,415	6	1,174	23	654	22	417	
73 Steam railroad.	985	16	1,331	6	1,081	27	628	19	369	
74 Street railroad.	171		84		143	1	26	3	48	

1 Not otherwise specified.

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
27	11	8	2	5	3	4	2	2	2	452	310	1,045	1,569	1	1
1	3	11	8	34	3	3	3	33	26	57	105	4	8	1	2
21	215	4	50	25	424	6	1	23	125	16	71	7	10	1	3
10	19	24	11	10	48	1	1	18	84	4	8	13	39	1	4
5	1	2	2	3	148	1	1	43	14	2	2	2	37	1	5
2	2	2	2	262	1	1	1	7	6	437	437	1	1	3	6
12	16	34	124	93	47	26	17	266	156	159	235	15	27	12	7
								18	28					1	8
															9
															10
															11
															12
															13
5	16	16	77	84	44	21	6	5	8	32	1	1	1	1	14
7	16	17	47	84	44	5	11	238	124	123	279	12	27	11	15
601	545	1,444	958	3,015	801	645	221	430	182	2,180	1,144	584	325	857	282
19	2	42	31	9	1	7	1	7	1	18	9	11	1	11	16
22	2	25	3	8	1	50	1	28	1	23	1	1	1	1	17
															18
35	5	60	271	228	277	64	30	12	6	52	1	46	1	18	19
94	111	159	31	16	1	30	85	22	1	62	53	118	38	34	20
12		5	6	1	1	16	1	13	1	25	15	15	1	15	21
5		82	6	38	6	16	1	140	59	604	273	2	1	15	22
68	27	9	6	8	6	19	1	23	10	24	4	10	4	25	23
11		30					4	2	4	24	49	1	2	1	24
		37	11	2,594	475	7	14	50	20	12	17	58	62	565	25
18		4				2	4			2	2	68	43	4	26
2						16				4		2			27
															28
55	63	218	247	35	33	164	81	34	10	620	166	71	90	20	29
650	335	733	353	77	68	167	117	102	63	712	570	83	85	119	30
														25	31
128		207		173		539	1	122		197	1	124		117	32
102		60		45		48		25		124		13		40	33
42		11		21		2		2		66		1		8	34
23		18		11		40		9		22		10		13	35
28		5		1		2		7		5		2		1	36
9		35		12		4		7		31		2		18	37
37		63		26		66		33		53		35		14	38
82		155		32		78		20		45		18		94	39
497	347	466	91	199	14	874	100	150	34	339	31	193	3	216	40
288		514		182		530		305		131		108		149	41
5		0		2		59		28		5		2		1	42
283		508		180		471		277		126		100		148	43
151	3	389	71	35	1	153	1	85	3	36	2	35	3	15	44
6,281	578	10,537	856	3,928	216	14,883	1,912	4,761	272	4,519	501	2,536	226	4,346	45
5		9		7		13		1		1		3		1	46
8		39		3		54		48		6		31			47
6		51		5		29		13				78			48
10		111		18		114		44		16		29		7	49
15		11		2		90	1			9		6		7	50
870	4	796	2	525	3	3,038	8	512		1,038	1	824	2	299	51
685		1,237	1	465	4	1,674	2	446	1	779	1	242	1	610	52
5		11		5		38		6		13		4		12	53
62	1	99	1	35		138		50		39		87		56	54
31		34		11		102		33		53		16		8	55
432		360		135	1	1,600		173		183		100		81	56
38		39		26		163		27		19		15		25	57
309		296		86	1	1,193		133		159		68		46	58
25		25		23		144		13		5		17		10	59
18		8		4		25	1	11		12		6		3	60
34		96		30	1	147	8	18		63	1	31		32	61
43		80		19		46		29		26		10		21	62
33		52		17		33		21		15		5		15	63
10		28		2		13		8		11		5		6	64
43		146	1	50		50		55		22		4		47	65
669		527		423		279		458		230		41		523	66
314		587		161		254		269		96		30		315	67
230		330		127		804		167		247	1	80		126	68
87		277		104		193		159	1	75		37		110	69
72		240		91		118	1	153	1	57		31		92	70
15		37		13		75	3	6		18		6		18	71
448	5	1,296	27	439	11	1,296	130	585	8	353	8	112		538	72
381	4	1,198	24	399	11	942	107	625	7	313	8	94		494	73
67	1	88	3	40		354	23	60	1	40		18		44	74

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



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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Transportation—Continued.</b>										
Railroad transportation (selected occupations)—Con.										
1 Locomotive engineers.....	305		336		385		266		131	
2 Locomotive firemen.....	224		292		240		191		118	
3 Motormen.....	1,154		151		767		153		204	
4 Steam railroad.....	178		11		7		4		7	
5 Street railroad.....	976		140		760		149		197	
6 Officials and superintendents.....	170	1	84		143		129		56	
7 Steam railroad.....	153	1	78		121		120		53	
8 Street railroad.....	17		6		22		9		3	
9 Switchmen, flagmen, and yardmen.....	394		353		321		242	1	58	1
10 Switchmen and flagmen (steam railroad).....	331		335		295		224	1	53	1
11 Switchmen and flagmen (street railroad).....	16		3		5		7			
12 Yardmen (steam railroad).....	47		15		21		11		5	
13 Ticket and station agents.....	41	2	10		45	3	21	2	10	
Express, post, telegraph, and telephone (selected occupations):										
14 Agents (express companies).....	16		4		14		8		8	
15 Express messengers and railway mail clerks.....	148		15		140		145		113	
16 Express messengers.....	99		10		50		50		32	
17 Railway mail clerks.....	49		5		90		89		81	
18 Mail carriers.....	413	5	93		280	2	109	1	116	1
19 Telegraph and telephone linemen.....	147		50		145		59		72	
20 Telegraph messengers.....	118	1	10		106	6	32		16	
21 Telegraph operators.....	524	278	54	7	268	125	104	59	48	19
22 Telephone operators.....	92	1,960	12	246	57	1,195	18	424	15	397
Other transportation pursuits:										
23 Foremen and overseers (n. o. s. <sup>1</sup> ).....	153		24		231		47		67	
24 Road and street building and repairing.....	28		9		55		14		11	
25 Telegraph and telephone.....	27		10		27		14		23	
26 Water transportation.....	41		1		115		1		1	
27 Other transportation.....	57		4		34		18		32	
28 Inspectors.....	217	4	121		143	2	106	2	82	1
29 Steam railroad.....	190	1	110		91		94	1	58	
30 Street railroad.....	31		2		40		7		18	
31 Telegraph and telephone.....	15	3	8		9	2	2	1	5	1
32 Other transportation.....	11		1		3		3		1	
33 Laborers (n. o. s. <sup>1</sup> ).....	176		29		160		22		32	
34 Express companies.....	64		13		8		8		27	
35 Pipe-lines.....	2		1							
36 Telegraph and telephone.....	17		13		32		13		3	
37 Water transportation.....	20				43					
38 Other transportation.....	73		2		77		1		2	
39 Proprietors, officials, and managers (n. o. s. <sup>1</sup> ).....	190	3	14		127	3	28		32	
40 Telegraph and telephone.....	84	1	11		29	2	18		16	
41 Other transportation.....	126	2	3		98	1	10		16	
42 Other occupations (semiskilled).....	266	9	78		159	10	73	2	51	1
43 Road and street building and repairing.....	43		4		24		3			
44 Steam railroad.....	100	8	59		49	1	29		27	1
45 Street railroad.....	63		9		46		35		11	
46 Telegraph and telephone.....	13	1	3		6	9	1	2		
47 Water transportation.....	36				27				1	
48 Other transportation.....	11		3		7		5		12	
49 <b>Trade.....</b>	<b>35,689</b>	<b>7,637</b>	<b>5,168</b>	<b>1,383</b>	<b>20,704</b>	<b>4,675</b>	<b>7,765</b>	<b>1,500</b>	<b>6,676</b>	<b>1,698</b>
50 Bankers, brokers, and money lenders.....	1,683	50	137	2	1,021	41	425	5	237	3
51 Bankers and bank officials.....	288	22	51	1	228	23	112	4	69	1
52 Commercial brokers and commission men.....	515	3	11		289		39		19	
53 Loan brokers and loan company officials.....	33		8		48	2	26		3	1
54 Pawnbrokers.....	7				1		3			
55 Stockbrokers.....	470	7	60		297	6	165		117	1
56 Brokers not specified and promoters.....	370	18	17	1	158	10	80	1	29	
57 Clerks in stores <sup>2</sup> .....	3,351	1,403	499	578	1,286	1,234	525	359	419	381
58 Commercial travelers.....	1,459	40	197	3	912	15	520	4	534	10
59 Decorators, drapers, and window dressers.....	118	29	22	1	92	15	37	1	23	1
60 Deliverymen.....	1,268	4	289	1	842	1	338		274	
61 Bakeries and laundries.....	360	1	50		194		56		46	
62 Stores.....	908	3	239	1	648	1	282		228	
63 Floorwalkers, foremen, and overseers.....	220	79	18	2	153	42	70	7	67	13
64 Floorwalkers and foremen in stores.....	138	79	16	2	115	42	56	7	55	13
65 Foremen (warehouses, stockyards, etc.).....	82		2		38		14		12	
66 Inspectors, gaugers, and samplers.....	82	6	4		60	18	18	2	9	1
67 Insurance agents and officials.....	1,327	100	260	5	765	41	305	10	330	16
68 Insurance agents.....	1,159	95	237	5	647	40	266	10	268	16
69 Officials of insurance companies.....	168	5	23		118	1	39		62	

<sup>1</sup>Not otherwise specified.

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLKDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
302		794		269		244		325		128		65		415	1
355		581		227		161		272		117		16		261	2
234		338		127		740		151		246		127		128	3
24		10		2				4		8		34		4	4
210		328		125		740		147		238		93		124	5
99		219		59		205		115		38		47		135	6
91		200		56		157		108		30		47		122	7
8		19		3		48		7		8				13	8
244	1	982		101	1	152		195	2	92		48		190	9
201	1	945		148	1	102		182	2	86		43		171	10
8		6		3		18		1		4		2		4	11
35		31		10		32		12		2		3		15	12
21	1	20	3	11	1	44	15	10	3	13		20	4	10	13
7		15		4		15		2		8		3		5	14
145		123		25		240		29		35		9		7	15
17		52		5		42		4		12				4	16
128		71		20		198		25		23		9		3	17
154		171		65		414		76		128	1	115		103	18
109		111	1	56		188		49		75		82		58	19
10	6	27	4	11		118	16	17	2	14		9		10	20
124	54	171	57	63	11	427	104	80	9	48	17	54	21	49	21
24	497	34	752	18	181	75	1,482	19	243	25	469	14	197	18	22
51		111	1	38		162		37		59		23		43	23
14		34		14		32		14		17		2		23	24
16		34	1	7		66		10		17		8		7	25
3		17		1		7		2				4		1	26
18		26		16		57		11		25		9		12	27
163	3	421	3	117		225	6	130	1	113	2	38		127	28
124		375		101		160	3	119		82		29		109	29
28		25		1		48		6		22		11		11	30
8	3	15	3	1		21	3	4	1	9	2	3		3	31
3		6		14		6		1				1		4	32
34		88		10		334		12		25		12		8	33
16		59		9		177		3		18		6		5	34
13		7		3		50		1		4				3	35
2		12		6		4		7		2					36
3		10		1		103		1		1		6			37
															38
38		43		12		76	3	26	1	17		25		19	39
23		23		7		46	1	13	1	7		9		7	40
15		20		5		30	2	13		10		16		12	41
81	6	187	3	78	2	229	42	99	1	77		48	1	64	42
9		28		13		56		7		7		16		4	43
51	1	123	2	53	1	89	5	75		24		15	1	40	44
17	1	25		10	1	43	1	13		32		17		17	45
3	4	1	1	2		14	6	2	1	7		1		2	46
						1									47
		7				26	30	2		7		1		1	48
8,546	2,041	12,011	2,641	4,180	1,016	18,558	4,224	4,139	1,133	7,069	1,787	4,362	595	5,455	1,383
288	10	357	12	73	3	504	7	125	3	140	9	279	4	133	3
58	4	110	9	30	3	212	3	58	1	63	6	105	1	63	1
35	1	71	1	15		119	1	20		6		54	1	8	
12		9		1		15		8	1	7	1	3		11	52
2		15		3				5		4		1		2	53
150	4	126		17		131	1	25	1	39	2	78	2	40	54
31		20	2	7		87	2	14		21		38		9	55
															56
517	657	889	878	333	170	1,447	1,101	228	211	731	614	227	110	383	57
838	10	971	7	155	1	367	12	102	1	378	4	162	4	138	58
18		46	3	13	3	115	5	12		25	3	4		12	59
418		679		275		1,102	1	222		479		188		438	60
71		102		51		181		46		56		11		73	61
347		577		224		921	1	170		423		177		365	62
44	9	117	32	28	6	136	32	26	9	68	16	13	4	46	63
36	9	98	32	24	6	115	32	24	9	62	16	11	4	43	64
8		10		4		21		2		6		2		3	65
18	3	35	8	4	2	41	4	3		12	1	8	3	6	66
441	21	403	15	161	2	657	14	187	8	329	9	235	11	171	67
385	20	331	13	135	2	549	13	144	6	269	9	195	10	153	68
56	1	72	2	26		108	1	43	2	60		40	1	18	69

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

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Trade—Continued.</b>										
1 Laborers in coal and lumber yards, warehouses, etc.	935	1	136		336	1	193	1	152	1
2 Coal yards	34		15		72	1	30		87	
3 Elevators	9		2		18		4		7	
4 Lumberyards	262		75		165		125	1	27	
5 Stockyards	9				7		14			
6 Warehouses	571	1	44		74		20		31	1
7 Laborers, porters, and helpers in stores	932	85	200	7	573	70	163	10	244	
8 Newsboys	271	5	7		403	3	121		33	17
9 Proprietors, officials, and managers (n. o. s.)	457	18	20	2	325	10	105	1	56	5
10 Employment office keepers	32	8	4		31	5	20		6	4
11 Proprietors, etc., elevators	13				14		4	1		
12 Proprietors, etc., warehouses	74		6		33		11		10	
13 Other proprietors, officials, and managers	338	10	10	2	242	5	70		40	1
14 Real estate agents and officials	1,332	623	50	1	1,427	288	515	83	279	16
15 Retail dealers <sup>1</sup>	10,296	837	1,690	144	5,369	374	1,998	137	1,956	172
16 Agricultural implements and wagons	39		2		25		23		4	
17 Art stores and artists' materials	59	16	2		15	2	4		3	1
18 Automobiles and accessories	399	2	32		214	1	102		72	2
19 Bicycles	17		1		8		8		2	
20 Books	27	8	1	1	12	2	16		5	
21 Boots and shoes	149	5	32	6	87	1	29		37	
22 Butchers and meat dealers	1,401	9	237		527		142		154	
23 Buyers and shippers of grain	51		2		18		24		12	
24 Buyers and shippers of live stock	63		3		39		73		18	
25 Buyers and shippers of other farm produce	31		1		6		1		3	
26 Candy and confectionery	202	70	41	11	132	22	69	9	58	16
27 Cigars and tobacco	390	8	22		162	4	74	2	43	1
28 Carpets and rugs	25		3		9		1			
29 Clothing and men's furnishings	408	53	76	4	194	21	92	6	85	5
30 Coal and wood	108	6	26	1	232		57		25	
31 Coffee and tea	69	4	19		36	1	8	1	13	
32 Crockery, glassware, and queensware	25	4	1		7		1		3	
33 Curios, antiques, and novelties	55	10	2		33	4	10		4	2
34 Delicatessen stores	54	12	2		18	5	5	3	9	
35 Department stores	61	17	18	4	41	8	24	7	15	2
36 Drugs and medicines, including druggists and pharmacists	648	47	94	4	391	41	128	9	140	5
37 Dry goods, fancy goods, and notions	414	85	75	3	116	21	57	16	70	12
38 Five and ten cent and variety stores	7	3	5		4	2	1	1	9	3
39 Florists (dealers)	90	15	7	2	26	4	7	1	7	5
40 Flour and feed	19				11		8	1	5	
41 Fruit	438	12	13	1	82	5	43	1	25	1
42 Furniture	190	12	30		113	1	45		29	
43 Furs	45	11	3		21	5	7		9	2
44 Gas fixtures and electrical supplies	52				35		15	1	9	
45 General stores	106	8	22	1	117	7	49	1	6	1
46 Groceries	1,491	190	314	52	984	127	327	45	343	56
47 Hardware, stoves, and cutlery	181	8	19		107		52		23	
48 Harness and saddlery	7		1				3			
49 Hucksters and peddlers	385	8	170	11	141		18	1	173	23
50 Ice	10		12		4		5		30	
51 Jewelry	223	8	26	1	118	6	44	3	38	2
52 Junk	127	3	27		118		26		82	
53 Leather and hides	52		6		24		12		8	
54 Lumber	110	6	18	1	162	1	72		28	
55 Milk	72	14	18		71	2	19		35	
56 Music and musical instruments	61	8	12	1	41	5	25	4	17	
57 Newsdealers	114	4	4		39	4	19	4	14	3
58 Oil, paint, and wall paper	62	3			31		9		18	
59 Opticians	165	13	24	1	83	9	45	7	56	3
60 Produce and provisions	323	5	25	1	191	8	34	1	40	2
61 Rags	6		2		1		1		5	1
62 Stationery	101	28	27		27		8		2	
63 Other specified retail dealers	746	53	37	3	352	22	110	5	79	7
64 Not specified retail dealers	418	68	155	35	206	27	57	8	87	17
65 Salesmen and saleswomen	10,071	4,151	1,413	618	5,937	2,428	2,100	850	1,732	1,016
66 Auctioneers	31		1		11		4		3	
67 Demonstrators	27	57	8		11		2		6	7
68 Sales agents	407	20	114	4	144	9	73	3	74	8
69 Salesmen and saleswomen (stores)	9,606	4,074	1,295	606	5,821	2,374	2,016	834	1,049	1,001
70 Undertakers	159	7	55	6	66	4	19		30	2
71 Wholesale dealers, importers, and exporters	1,255	28	138		704	20	147	1	146	1
72 Other pursuits (semiskilled)										
73 Fruit graders and packers	473	171	27	13	383	70	166	16	155	43
74 Meat cutters	58	24			14	2	8		1	
75 Packers, wholesale and retail trade	55		10		203		112		96	
76 Other occupations	273	68	3	8	103	30	25	6	27	7
	87	79	14	5	63	38	21	6	31	36
77 Public service (not elsewhere classified)	15,255	115	988	8	3,332	38	697	22	1,449	15
78 Firemen (fire department)	847		179		548		139		256	
79 Guards, watchmen, and doorkeepers	975	3	186		592	1	84	1	233	2
80 Laborers (public service)	705	6	222	3	442	4	91	2	323	
81 Garbage men and scavengers	298		8		81		2		21	
82 Other laborers	407	6	214	3	361	4	89	2	299	

<sup>1</sup> Not otherwise specified.<sup>2</sup> Includes, also, managers and superintendents of retail stores.

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
197		305		67		526		201		164		86		91	1
118		74		52		295		137		123		51		22	2
3		29		12		121		49		31		4		4	3
58		175				5		2				24		51	4
10		10				105		13		10		7		1	5
18		17		3										13	6
170	9	352	21	70	4	1,604	64	131	8	189	15	60	2	138	7
83	2	168	3	6		193	3	34		60		9		65	8
55	8	152	4	13	2	103	12	66	2	31	6	39	3	28	9
10	7	11	1	2	1	9	5	3	2	5	5	3	3	9	10
9		12	1	1				8				9		1	11
36	1	117	2	4		31		55		6		27		4	12
302	21	566	26	141	1	915	57	121	5	20	1			14	13
2,542	206	3,305	234	1,822	202	6,376	505	1,717	200	300	11	228	10	314	14
5		7		2		5		3		1		1,613	109	1,945	15
8	3	91	1	2		28	4	5	1	1	1	3		2	16
68		6		25		282	3	46		71	1	48		6	17
7		5		8		14		2		2				42	18
5		5		3		19	3			7		5		2	19
78		3		43	1	110	4	39	2	60		39	2	52	20
58	1	892	6	268	2	504	3	181	2	179		284	1	204	21
106		25		10		7		1		13		9		4	22
20		28				29		8		17		6		13	23
1		5				1		1		4		4		1	24
56	9	142	25	106	63	148	40	42	22	63	4	49	17	111	25
41	4	51	3	45	4	130	7	81	13	27	1	17		19	26
4		1		2		11		3		4		6		3	27
124	11	131	7	73	8	273	21	58	2	109	3	88	4	131	28
69	4	81	2	39	1	181	6	21		41		41		34	29
10	3	18		13		35		5		17		6		7	30
5		6		6		6		3	1	5		7		6	31
0	2	5		4		36	10	4		3		5		2	32
4	4	5		13	3	53	6	11	3	25	3	11	1	4	33
26	4	55	17	40	3	78	3	12	2	118	9	78		43	34
140	11	211	10	73	2	484	20	87						30	35
108	16	119	29	101	10	159	68	60	36	67	11	82	17	40	36
7	1	2		1		24	3	10		5	3			1	37
12		10	4	10	3	38	5	15	1	15		15	4	9	38
20		14		6		17		9		7		6		6	39
60	3	65	1	24	4	146	5	43	4	43	1	66	2	36	40
56		57	1	50	1	141		40		40		29		60	41
5	4	5		23		23		7		11	3	3		2	42
16	1	15	5	8		25	8	17	2	9	1	4	1	11	43
11	4	25	5	17	5	26	143	336	62	485	63	248	31	20	44
544	79	608	89	353	67	1,292		25	2	22	2	32		473	45
53	1	93	2	24	1	115		2		2				30	46
2		4		3		2		77		2		73	1	4	47
147	2	105		47		390	2	6		168	3	4		98	48
4		18		14		71		37	2	6		13		4	49
62	2	64	1	21	1	101	4	41	1	34	2	18	2	40	50
127		105		58		83		13		97		24		33	51
10		11		12		13		13		8	1	3		9	52
25		40		10		56		27		17		13		27	53
50		35	1	28	1	40	3	12		49		12		17	54
27	1	26	3	21	2	56	2	15		17		10		14	55
14		16	2	30	1	42	3	10	2	18	1	18	2	9	56
60		30		15		43	1	15	2	19		10		10	57
59	2	62	1	16		93		19		55	2	9		13	58
4	1	36	1	84	3	347	22	51	1	70	1	39		38	59
110	11	6		1		9	1	6		11		1		4	60
88	23	2	1	7		29	4	2	2	5		34	4	85	61
2,123	1,003	3,152	1,337	874	608	3,819	2,274	839	681	107	4	88		81	62
1		3		3		15		1		114	12	316		4	63
9	14	4	26	2	2	6	27	2	5			2	6	1	64
238		183	9	70	2	102	7	41	2	7	15	79	6	66	65
1,875	1,049	2,962	1,302	799	604	3,690	2,240	795	674	1,502	916	897	310	1,250	66
68	1	78	5	35	3	147	11	40	2	43	1	88	3	28	67
223	1	283		77	1	247	1	61		159		171		129	68
201	20	203	56	33	3	199	61	24		120	28	21	7	72	69
1		2	1	1				11				3		47	70
148		119	1	6		63		3		75	1	7		10	71
28	11	55	35	10	1	71	21	9		20	10	11	6	15	72
24	9	27	19	16	2	65	40			25	17				73
1,466	80	1,730	21	888	18	15,640	430	743	13	1,421	18	1,038	5	927	74
272		234		141		552		17		216		126		105	75
236		508	1	270	2	1,787	6	259		292	2	139	1	138	76
315		193		81	4	3,270	262	148	1	329	2	237	3	75	77
16		8		1		104		21		44		6		10	78
299		185		80	4	3,166	262	127	1	285	2	231	3	65	79

\* Growers of flowers are shown under "Agriculture," p. 222.

## POPULATION.

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

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Public service (not elsewhere classified)—Con.</b>										
1 Marshals, sheriffs, detectives, etc.....	224	12	49	2	161	6	57	8	28	2
2 Detectives.....	113	5	24	—	78	2	21	2	14	1
3 Marshals and constables.....	10	—	14	—	14	—	7	1	—	—
4 Probation and truant officers.....	11	7	3	2	6	1	6	2	6	1
5 Sheriffs.....	90	—	8	—	63	3	23	3	8	—
6 Officials and inspectors (city and county).....	292	26	78	1	243	11	103	7	63	7
7 Officials and inspectors (city).....	253	23	63	1	188	6	62	3	59	6
8 Officials and inspectors (county).....	39	3	15	—	55	5	41	4	4	2
9 Officials and inspectors (state and United States).....	1,064	44	53	2	400	8	72	2	92	2
10 Officials and inspectors (state).....	62	5	17	—	45	4	14	—	12	—
11 Postmasters.....	36	5	6	1	23	3	8	1	8	1
12 Other United States officials.....	996	34	30	1	332	1	50	1	72	1
13 Policemen.....	1,213	4	149	—	447	5	92	1	195	2
14 Soldiers, sailors, and marines <sup>1</sup> .....	9,046	—	52	—	377	—	44	—	202	—
15 Other pursuits.....	269	20	20	—	122	3	15	1	57	—
16 Life-savers.....	31	—	1	—	2	—	—	—	—	—
17 Lighthouse keepers.....	19	—	—	—	7	—	—	—	—	—
18 Other occupations.....	219	20	19	—	113	3	15	1	57	—
19 Professional service.....	11,534	8,476	1,501	1,662	7,010	5,022	2,091	1,892	1,921	1,882
20 Actors and showmen.....	425	390	28	2	203	125	51	28	39	6
21 Actors.....	205	364	5	2	89	118	23	26	8	5
22 Showmen.....	220	26	23	—	114	7	28	2	31	1
23 Architects.....	266	7	28	—	168	—	40	—	39	—
24 Artists, sculptors, and teachers of art.....	400	321	20	10	120	108	31	36	41	35
25 Authors, editors, and reporters.....	441	133	53	3	226	74	76	17	83	17
26 Authors.....	57	79	4	1	30	29	5	4	8	3
27 Editors and reporters.....	384	54	49	2	196	45	71	13	75	14
28 Chemists, assayers, and metallurgists.....	288	36	21	—	104	7	32	3	49	2
29 Clergymen.....	383	4	124	2	339	13	106	4	109	1
30 College presidents and professors <sup>2</sup> .....	78	37	7	5	170	57	45	10	23	13
31 Dentists.....	668	24	68	5	373	21	121	3	131	4
32 Designers, draftsmen, and inventors.....	534	98	102	14	309	33	50	10	256	19
33 Designers.....	55	89	5	9	29	29	7	9	36	12
34 Draftsmen.....	437	8	96	5	246	4	39	1	212	7
35 Inventors.....	42	1	1	—	34	—	4	—	8	—
36 Lawyers, judges, and justices.....	1,393	39	163	—	877	14	310	3	189	2
37 Musicians and teachers of music.....	1,124	834	97	92	475	628	136	189	127	145
38 Osteopaths.....	26	13	3	2	25	17	11	4	4	—
39 Photographers.....	351	109	26	9	195	83	56	46	63	33
40 Physicians and surgeons.....	1,194	178	194	10	588	79	215	26	212	19
41 Teachers.....	401	2,062	157	1,006	425	2,117	164	934	157	952
42 Teachers (athletics, dancing, etc.).....	81	170	10	2	47	58	15	12	18	8
43 Teachers (school).....	320	2,492	147	1,004	378	2,059	149	922	139	944
44 Technical engineers.....	2,304	—	222	—	1,710	—	320	—	256	—
45 Civil engineers and surveyors.....	728	—	112	—	680	—	170	—	108	—
46 Electrical engineers.....	291	—	38	—	268	—	43	—	58	—
47 Mechanical engineers <sup>2</sup> .....	1,017	—	29	—	618	—	44	—	99	—
48 Mining engineers.....	268	—	43	—	144	—	63	—	1	—
49 Trained nurses.....	113	2,546	2	340	21	955	5	308	4	373
50 Veterinary surgeons.....	43	—	8	—	18	—	14	—	7	—
51 Other professional pursuits.....	207	168	22	22	96	134	29	40	22	65
52 Aeronauts.....	39	—	1	—	10	—	4	—	3	—
53 Librarians.....	13	77	2	16	11	101	5	34	6	37
54 Other occupations.....	155	91	19	6	75	32	20	6	13	28
55 Semiprofessional pursuits.....	711	736	109	119	462	408	174	115	122	136
56 Abstracters, notaries, and justices of peace.....	40	40	1	1	36	13	9	9	3	2
57 Fortune tellers, hypnotists, spiritualists, etc.....	5	5	—	—	3	8	5	3	1	5
58 Healers (except osteopaths and physicians and surgeons).....	111	193	8	8	68	154	32	42	12	18
59 Keepers of charitable and penal institutions.....	46	45	12	8	10	30	9	8	13	11
60 Keepers of pleasure resorts, race tracks, etc.....	21	2	1	—	15	—	4	—	5	—
61 Officials of lodges, societies, etc.....	154	46	19	5	109	19	44	5	21	7
62 Religious, charity, and welfare workers.....	120	380	42	94	113	169	36	40	40	88
63 Theatrical owners, managers, and officials.....	194	21	26	1	105	13	33	8	24	3
64 Turfmen and sportsmen.....	9	—	—	—	4	—	1	—	2	—
65 Other occupations.....	5	4	—	1	4	2	1	—	1	1
66 Attendants and helpers (professional service).....	174	141	47	21	97	249	45	86	38	60
67 Dentists' assistants and apprentices.....	39	47	9	6	17	99	12	24	6	24
68 Librarians' assistants and attendants.....	22	6	—	1	6	13	1	3	5	10
69 Physicians' and surgeons' attendants.....	9	28	1	8	3	59	1	38	—	14
70 Stage hands and circus helpers.....	52	5	17	1	28	7	11	1	18	—
71 Theater ushers.....	36	32	10	5	13	66	13	20	6	9
72 Other attendants and helpers.....	16	23	10	—	30	5	7	—	3	8

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

## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
86	6	142	4	42	4	180	24	37	3	32	1	33	-----	49	1
63	1	107	1	17	1	129	5	17	-----	10	-----	19	-----	31	-----
5	-----	6	-----	11	-----	36	1	8	-----	4	-----	2	-----	1	-----
4	4	6	3	4	3	4	17	4	3	7	1	5	-----	7	1
14	1	23	-----	10	-----	11	1	11	-----	11	-----	7	-----	10	-----
86	12	130	5	68	3	162	6	61	1	65	8	66	1	77	7
80	8	100	4	55	2	162	6	44	1	60	5	62	1	62	4
6	4	30	1	13	1	-----	-----	17	-----	5	3	4	-----	15	3
96	9	95	8	43	4	2,917	9	38	5	60	2	82	-----	25	-----
34	1	12	2	27	4	2	-----	9	1	15	1	9	-----	3	-----
12	-----	15	1	7	-----	35	4	2	2	8	-----	15	-----	9	-----
50	8	68	5	9	-----	2,880	5	27	2	37	1	58	-----	13	-----
280	2	344	-----	206	1	995	7	115	-----	317	2	210	-----	429	1
57	-----	44	-----	17	-----	5,222	-----	51	-----	73	-----	65	-----	17	-----
58	1	40	3	20	-----	555	116	17	3	37	1	30	-----	12	-----
-----	-----	3	-----	-----	-----	12	-----	1	-----	-----	-----	1	-----	-----	-----
58	1	37	3	20	-----	542	116	14	3	37	1	29	-----	12	-----
3,051	2,150	3,228	2,505	1,237	1,180	12,294	6,985	1,704	958	2,600	2,457	2,039	1,426	1,766	1,149
77	15	137	39	33	9	153	44	22	5	52	6	48	15	34	6
23	11	42	36	12	7	39	41	5	5	17	6	23	12	11	6
54	4	95	3	21	2	114	3	17	-----	35	-----	25	3	23	-----
57	-----	64	-----	18	-----	278	-----	36	-----	40	-----	65	-----	33	-----
70	34	78	34	19	8	145	160	14	10	32	33	33	33	21	13
84	21	70	24	44	10	663	175	36	6	70	21	104	13	41	12
5	6	4	5	3	-----	101	85	3	3	1	6	25	7	3	1
79	15	75	19	41	10	562	90	33	3	69	15	79	6	38	11
180	7	125	5	38	3	457	32	294	8	85	4	72	6	139	-----
175	2	208	5	110	2	768	9	127	5	205	7	104	-----	124	2
145	35	54	3	10	14	197	64	11	2	97	17	51	5	-----	3
136	1	142	7	58	-----	412	15	53	1	156	8	68	3	77	1
283	14	434	29	99	6	936	105	220	11	404	32	153	22	168	6
29	7	27	14	17	4	31	18	5	3	34	13	64	22	4	3
239	7	397	15	82	2	880	85	213	8	359	14	78	-----	162	3
15	-----	10	-----	-----	-----	25	2	2	-----	11	-----	11	-----	2	-----
377	2	332	4	105	1	2,357	58	98	1	188	2	228	1	174	3
158	176	179	215	88	72	542	388	83	77	155	196	100	85	125	85
8	5	11	4	4	-----	18	19	1	1	8	2	1	1	3	1
66	15	78	42	22	1	388	64	32	2	61	22	48	8	39	7
335	19	365	30	141	7	1,128	99	138	14	257	23	131	7	174	4
153	1,019	150	1,325	93	729	497	2,737	45	509	279	1,141	181	823	119	616
21	9	13	6	6	4	41	61	6	8	22	9	21	9	17	8
132	1,010	137	1,319	87	725	456	2,676	39	501	257	1,132	160	814	102	608
486	-----	498	-----	159	-----	1,286	1	367	-----	319	-----	407	-----	299	-----
213	-----	180	-----	85	-----	653	-----	149	-----	125	-----	192	-----	138	-----
92	-----	101	-----	22	-----	234	1	50	-----	50	-----	109	-----	46	-----
178	-----	214	-----	51	-----	353	-----	164	-----	142	-----	99	-----	112	-----
3	-----	3	-----	1	-----	46	-----	4	-----	2	-----	7	-----	3	-----
10	532	7	404	2	210	83	1,735	4	161	27	647	-----	233	12	231
16	-----	14	-----	6	-----	66	-----	3	-----	7	-----	2	-----	4	-----
24	68	33	63	25	37	1,190	522	26	28	26	65	41	48	22	26
1	-----	2	-----	-----	-----	22	-----	2	-----	-----	-----	1	-----	2	-----
4	52	6	50	7	23	86	263	2	22	7	47	8	29	3	18
19	16	25	13	18	14	1,082	259	22	6	19	18	32	19	17	8
169	128	194	149	144	58	585	650	63	84	39	186	117	104	118	85
3	1	5	11	1	-----	23	11	6	-----	-----	4	5	-----	2	3
-----	4	-----	2	1	1	6	34	1	2	-----	2	-----	-----	1	1
32	22	34	25	6	7	46	88	1	14	4	15	6	3	17	10
13	9	16	11	70	16	36	41	3	10	13	31	12	10	8	3
6	-----	2	-----	2	-----	11	4	-----	-----	2	-----	6	-----	4	-----
27	10	50	11	20	3	119	32	15	6	17	4	22	4	16	3
35	78	31	83	18	29	161	430	20	48	29	129	39	88	41	60
51	3	52	6	20	1	107	4	15	4	21	1	26	1	25	3
1	-----	4	-----	-----	-----	67	-----	1	-----	2	-----	1	-----	1	-----
1	1	-----	-----	1	1	10	6	1	-----	1	-----	-----	-----	3	2
42	57	48	63	19	13	145	118	31	33	43	40	35	19	40	48
6	22	6	14	1	3	12	21	2	5	10	15	5	7	3	16
2	3	2	3	1	1	25	50	5	8	3	5	1	-----	1	2
1	21	1	20	4	-----	3	13	1	4	1	11	2	2	16	69
19	1	17	1	12	1	42	6	9	-----	16	1	20	-----	15	70
10	6	14	22	1	1	20	16	9	13	11	5	4	7	17	11
4	4	8	3	4	3	34	12	5	3	2	3	3	-----	4	1

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

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

[For a discussion of the figures for certain

OCCUPATION.	SAN FRANCISCO, CALIF.		SCRANTON, PA.		SEATTLE, WASH.		SPOKANE, WASH.		SPRINGFIELD, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Domestic and personal service.....	21,623	13,934	1,466	2,119	8,204	8,695	2,282	3,090	2,267	3,717
2 Barbers, hairdressers, and manicurists.....	1,775	533	241	29	947	321	311	96	283	85
3 Billiard room, dance hall, skating rink, etc., keepers.....	131	1	20	.....	112	3	52	.....	41	1
4 Billiard and pool room keepers.....	105	.....	19	.....	103	.....	46	.....	35	1
5 Dance hall, skating rink, etc., keepers.....	26	1	1	.....	9	3	6	.....	6	.....
6 Boarding and lodging house keepers.....	216	773	6	61	171	728	26	134	42	256
7 Bootblacks.....	294	.....	33	.....	109	.....	16	.....	30	.....
8 Charwomen and cleaners.....	380	51	12	29	64	26	11	12	32	26
9 Elevator tenders.....	551	94	33	15	134	148	78	36	84	38
10 Hotel keepers and managers.....	834	320	149	5	520	154	180	113	40	5
11 Housekeepers and stewards.....	846	1,346	13	198	235	944	27	330	23	517
12 Janitors and sextons.....	2,010	354	261	68	868	245	353	61	464	35
13 Laborers (domestic and professional service).....	153	7	63	.....	88	10	32	.....	34	9
14 Launderers and laundresses (not in laundry).....	105	244	3	129	8	156	7	74	5	215
15 Laundry operatives <sup>1</sup> .....	1,412	1,293	30	141	397	834	98	274	101	171
16 Foremen and overseers.....	25	16	.....	3	15	15	5	9	7	2
17 Laborers.....	148	49	13	2	54	45	14	25	8	4
18 Other operatives <sup>1</sup> .....	1,239	1,228	17	136	328	774	79	240	86	165
19 Laundry owners, officials, and managers <sup>1</sup> .....	228	47	5	2	99	7	29	4	36	1
20 Managers and officials.....	64	17	4	.....	46	3	15	3	11	1
21 Owners and proprietors <sup>1</sup> .....	104	30	1	2	53	4	14	1	25	.....
22 Midwives and nurses (not trained).....	150	1,652	17	141	34	805	6	307	24	430
23 Midwives.....	.....	32	.....	7	.....	11	.....	3	.....	4
24 Nurses (not trained).....	150	1,620	17	134	34	794	6	304	24	426
25 Porters (except in stores).....	734	4	24	.....	266	3	90	.....	128	.....
26 Porters, domestic and professional service.....	594	1	13	.....	141	1	60	.....	79	.....
27 Porters, steam railroad.....	28	.....	5	.....	96	1	27	.....	26	.....
28 Other porters (except in stores).....	112	3	6	.....	29	1	3	.....	23	.....
29 Restaurant, café, and lunch room keepers.....	973	129	52	4	489	100	113	34	130	16
30 Servants.....	6,332	5,602	177	1,191	2,589	2,816	661	1,165	434	1,597
31 Bell boys, chore boys, etc.....	270	9	14	.....	94	8	38	2	38	5
32 Butlers.....	75	.....	4	.....	4	.....	.....	.....	10	.....
33 Chambermaids.....	11	338	.....	4	1	220	.....	137	.....	79
34 Coachmen and footmen.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35 Cooks.....	4,147	894	66	92	1,865	513	488	226	290	189
36 Ladies' maids, valets, etc.....	21	60	1	2	.....	8	2	2	.....	17
37 Nurse maids.....	.....	90	.....	11	.....	41	.....	25	.....	22
38 Other servants.....	1,798	4,211	89	1,082	624	2,026	131	773	92	1,285
39 Waiters.....	3,232	1,339	177	98	824	1,351	148	431	265	312
40 Other pursuits.....	1,267	145	150	8	250	44	64	13	71	3
41 Bartenders.....	562	1	127	.....	23	.....	5	.....	35	.....
42 Bathhouse keepers and attendants.....	23	13	1	.....	8	4	8	2	2	.....
43 Cemetery keepers.....	15	.....	3	.....	11	.....	3	.....	4	.....
44 Cleaners and renovators (clothing, etc.).....	275	122	6	.....	177	39	34	11	14	3
45 Hunters, trappers, and guides.....	13	1	.....	5	6	.....	2	.....	1	.....
46 Saloon keepers.....	349	4	9	.....	2	.....	3	.....	11	.....
47 Umbrella menders and scissors grinders.....	10	.....	2	.....	6	.....	1	.....	1	.....
48 Other occupations.....	20	4	2	3	17	1	8	.....	3	.....
49 Clerical occupations.....	20,370	17,352	2,925	2,082	8,038	8,976	3,121	2,625	3,656	4,016
50 Agents, canvassers, and collectors.....	1,939	185	244	24	1,156	108	419	25	373	40
51 Agents.....	1,350	126	129	13	939	61	281	10	288	23
52 Canvassers.....	196	32	31	6	105	31	58	4	25	13
53 Collectors.....	443	27	84	5	112	16	80	5	60	4
54 Bookkeepers, cashiers, and accountants.....	4,690	4,069	542	831	2,488	2,239	870	729	661	1,197
55 Accountants and auditors.....	1,684	197	149	39	986	120	263	42	248	80
56 Bookkeepers and cashiers.....	3,006	3,872	393	792	1,502	2,119	607	687	413	1,137
57 Clerks (except clerks in stores).....	12,374	4,843	1,913	1,170	3,744	2,367	1,599	538	2,336	1,422
58 Shipping clerks.....	1,417	69	183	12	594	33	236	4	425	26
59 Weighers.....	169	3	22	2	44	5	13	.....	12	5
60 Other clerks.....	10,788	4,771	1,708	1,156	3,106	2,329	1,350	534	1,899	1,391
61 Messenger, bundle, and office boys and girls <sup>2</sup> .....	725	154	135	19	393	138	140	24	220	29
62 Bundle and cash boys and girls.....	43	79	12	6	16	43	5	8	20	6
63 Messenger, errand, and office boys and girls <sup>2</sup> .....	682	75	123	13	377	95	135	16	200	23
64 Stenographers and typists.....	592	8,101	91	938	257	4,124	93	1,309	66	1,328

<sup>1</sup> Some owners of hand laundries probably are included with laundry operatives.



## OCCUPATIONS.

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

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

SYRACUSE, N. Y.		TOLEDO, OHIO.		TRENTON, N. J.		WASHINGTON, D. C.		WILMINGTON, DEL.		WORCESTER, MASS.		YONKERS, N. Y.		YOUNGSTOWN, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,760	4,457	3,887	5,450	1,739	2,194	12,402	30,177	1,516	3,731	2,440	4,034	1,222	2,480	1,901	2,365	1
378	118	575	114	206	42	1,047	551	249	69	307	68	175	39	315	48	2
46	1	109	1	22	1	97	—	36	1	50	—	20	1	76	2	3
42	1	88	—	18	1	76	—	35	1	36	—	15	—	71	2	4
4	—	21	1	4	—	21	—	1	—	14	—	5	—	5	—	5
31	398	113	610	5	141	08	1,354	11	287	25	275	8	32	17	174	6
26	—	32	—	23	—	137	2	30	—	27	—	28	—	17	—	7
32	153	52	75	104	33	115	1,850	24	32	148	132	12	17	16	25	8
132	41	127	40	44	3	436	317	48	0	117	31	49	8	30	33	9
72	10	90	22	55	7	163	33	33	9	47	7	47	1	64	1	10
31	496	32	597	17	280	185	1,102	19	321	26	501	25	182	16	204	11
450	57	400	118	214	54	1,447	177	279	67	389	25	142	92	320	59	12
38	13	64	5	120	2	330	19	31	—	73	7	43	—	21	3	13
21	264	16	383	7	249	93	6,095	19	612	56	190	11	302	14	224	14
63	251	116	231	74	94	436	1,200	58	113	80	202	46	45	75	119	15
3	6	8	1	4	5	17	13	11	2	15	9	4	1	6	4	16
9	14	18	28	8	4	68	25	11	9	8	9	38	44	12	2	17
51	231	95	202	62	85	351	1,162	36	102	66	184	38	—	57	113	18
81	2	36	4	13	—	87	12	14	1	29	2	23	1	18	1	19
17	—	16	2	6	—	40	9	6	—	15	1	7	—	7	—	20
14	2	20	2	7	—	47	3	8	1	14	—	16	1	11	1	21
28	474	65	439	89	196	329	998	16	182	115	370	13	239	18	174	22
28	3	6	—	10	—	13	—	6	—	115	3	12	—	11	—	23
471	—	65	433	89	186	329	985	16	176	—	367	13	227	18	163	24
119	—	212	—	25	—	1,289	6	57	—	67	—	57	—	89	1	25
98	—	128	—	10	—	407	5	19	—	33	—	35	—	67	1	26
14	—	43	—	11	—	669	1	32	—	17	—	7	—	7	—	27
12	—	41	—	4	—	213	—	6	—	17	—	15	—	15	—	28
221	47	279	56	90	6	586	183	97	15	108	18	71	13	141	27	29
480	1,811	556	2,272	222	889	3,402	14,580	303	1,883	523	1,912	213	1,353	284	1,074	30
45	—	74	7	14	—	342	01	15	1	45	—	7	—	21	—	31
7	—	14	—	15	—	302	—	49	—	8	—	32	—	7	—	32
2	53	67	—	28	—	71	550	5	33	30	124	8	13	2	24	33
256	374	359	267	121	145	1,504	3,213	99	279	7	170	81	179	170	122	34
1	8	2	7	2	3	35	75	1	11	1	6	1	12	—	2	35
109	1,327	407	1,013	70	704	1,650	10,530	134	1,531	217	1,587	84	1,132	84	920	36
197	302	378	477	112	174	1,836	1,626	89	124	179	259	103	90	221	180	38
364	19	246	19	237	17	319	63	103	6	65	5	136	5	149	16	39
211	—	103	—	78	—	25	—	44	—	24	1	65	—	65	—	40
3	2	8	2	3	—	7	—	2	1	6	1	3	1	4	—	41
14	—	8	—	4	—	14	—	5	—	9	—	6	—	8	—	42
42	16	64	17	13	2	175	48	16	3	8	3	15	4	40	13	43
3	—	5	—	2	—	23	—	4	—	—	—	2	—	3	—	44
80	1	47	—	136	14	11	—	29	2	10	—	41	—	25	1	45
5	—	8	—	1	—	5	—	3	—	6	—	1	—	2	—	46
6	—	8	—	1	—	59	—	4	—	2	—	3	—	2	—	47
4,553	4,614	7,330	6,051	2,603	2,084	29,878	43,153	3,598	2,997	4,381	4,477	3,558	2,773	3,496	2,426	49
433	59	722	53	168	18	903	77	294	42	320	26	272	19	300	31	50
330	32	583	43	100	5	665	52	215	21	241	18	221	15	228	19	51
20	23	36	12	19	8	41	14	10	10	15	6	6	1	19	8	52
83	4	103	3	49	5	194	11	69	11	64	2	45	3	54	4	53
962	1,393	1,338	1,680	532	477	3,683	2,326	601	546	752	1,449	854	487	498	899	54
248	42	471	108	147	20	2,309	437	320	43	212	19	842	21	167	22	55
714	1,351	867	1,572	385	457	1,374	1,889	371	593	540	1,430	512	466	331	787	56
2,835	1,136	4,907	1,885	1,655	591	20,559	29,390	2,185	1,197	2,974	1,502	2,056	1,003	2,402	666	57
539	22	596	19	235	4	285	17	145	13	680	15	162	9	825	5	58
10	1	16	13	4	—	5	1	3	—	84	3	49	4	70	3	59
2,289	1,113	4,325	1,853	1,416	581	20,269	29,372	2,037	1,184	2,260	1,484	1,845	990	2,097	658	60
204	28	203	50	153	15	3,238	326	241	30	276	38	162	26	141	27	61
10	14	16	23	2	8	17	45	3	12	10	9	1	—	5	8	62
194	14	187	27	151	12	3,221	251	238	18	296	29	161	26	136	19	63
119	1,998	160	2,378	95	990	1,495	11,034	187	1,182	59	1,462	214	1,238	65	893	64

\* Except telegraph messengers.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	ALAMEDA, CALIF.		ALLENTOWN, PA.		ALTOONA, PA.		AMSTERDAM, N. Y.		ANDERSON, IND.		ASHEVILLE, N. C.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	11,632	12,381	28,450	29,856	23,667	24,358	12,711	13,693	12,525	11,997	10,440	12,229
2 All occupations.....	9,273	2,425	23,466	7,932	19,193	4,905	10,404	5,314	10,186	2,954	7,934	3,474
3 Agriculture, forestry, and animal husbandry.....	312	6	74	3	23	2	96	.....	99	2	146	1
4 Dairy farmers, farmers, and stock raisers.....	61	1	13	.....	2	1	12	.....	29	1	28	.....
5 Dairy farm, farm, and stock farm laborers.....	83	2	24	.....	7	.....	36	.....	40	.....	38	1
6 Dairy farm, farm, garden, orchard, etc., foremen.....	6	.....	8	.....	.....	.....	5	.....	3	.....	4	.....
7 Fishermen and oystermen.....	9	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
8 Foresters, forest rangers, and timber cruisers.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	40	.....	6	1	6	1	8	.....	10	.....	28	.....
10 Garden, greenhouse, orchard, and nursery laborers.....	101	1	20	2	7	.....	32	.....	13	1	24	.....
11 Lumbermen, raftsmen, and woodchoppers.....	4	.....	.....	.....	.....	.....	2	.....	2	.....	6	.....
12 Owners and managers of log and timber camps.....	3	.....	1	.....	.....	.....	.....	.....	.....	.....	13	.....
13 Other agricultural and animal husbandry pursuits.....	4	2	1	.....	1	.....	1	.....	2	.....	2	.....
14 Extraction of minerals.....	46	.....	44	.....	43	.....	4	.....	27	.....	29	1
15 Foremen, overseers, and inspectors.....	3	.....	3	.....	.....	.....	1	.....	1	.....	.....	.....
16 Operators, officials, and managers.....	11	.....	8	.....	21	.....	1	.....	4	.....	8	.....
17 Coal mine operatives.....	1	.....	1	.....	15	.....	1	.....	.....	.....	1	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Gold and silver mine operatives.....	17	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21 Operatives in other and not specified mines.....	11	.....	.....	.....	.....	.....	1	.....	16	.....	1	.....
22 Quarry operatives.....	.....	.....	31	.....	3	.....	1	.....	1	.....	19	.....
23 Oil, gas, and salt well operatives.....	3	.....	1	.....	3	.....	.....	.....	5	.....	.....	.....
24 Manufacturing and mechanical industries.....	3,710	286	13,674	4,303	8,936	964	7,146	4,034	6,468	1,258	2,403	299
25 Apprentices to building and hand trades <sup>1</sup> .....	41	.....	79	.....	199	.....	17	.....	20	.....	19	.....
26 Apprentices to dressmakers and milliners.....	.....	.....	.....	2	.....	2	.....	.....	.....	.....	.....	.....
27 Apprentices, other.....	24	1	103	9	131	3	27	6	27	1	17	1
28 Bakers.....	27	3	131	4	53	3	47	.....	43	2	27	.....
29 Blacksmiths, forgers, and hammermen.....	74	.....	145	.....	441	.....	37	.....	93	.....	29	.....
30 Boiler makers.....	76	.....	91	.....	375	.....	11	.....	14	.....	3	.....
31 Brick and stone masons.....	15	.....	147	.....	95	.....	58	.....	33	.....	63	.....
32 Builders and building contractors.....	63	.....	96	1	61	.....	24	.....	56	1	40	.....
33 Cabinetmakers.....	23	.....	80	.....	41	.....	2	.....	3	.....	23	.....
34 Carpenters.....	461	.....	637	.....	460	.....	203	.....	264	.....	370	.....
35 Compositors, linotypers, and typesetters.....	88	3	120	3	73	8	42	2	57	7	40	3
36 Coopers.....	5	.....	7	.....	1	.....	6	.....	6	.....	.....	.....
37 Dressmakers and seamstresses (not in factory).....	2	80	.....	191	.....	141	.....	65	3	78	.....	93
38 Dyers.....	.....	.....	248	.....	.....	.....	94	.....	.....	.....	8	.....
39 Electricians.....	115	.....	232	.....	213	.....	68	.....	112	.....	54	.....
40 Electrotypers, stereotypers, and lithographers.....	17	.....	4	.....	4	.....	.....	.....	.....	.....	2	.....
41 Engineers (stationary), crane-men, hoistmen, etc.....	131	.....	206	.....	140	.....	70	.....	83	.....	25	.....
42 Engravers.....	8	.....	6	.....	.....	.....	3	.....	1	.....	2	.....
43 Filers, grinders, buffers, and polishers (metal).....	12	2	71	2	.....	.....	.....	.....	100	7	3	.....
44 Firemen (except locomotive and fire department).....	19	.....	115	.....	43	.....	46	.....	86	.....	50	.....
45 Foremen and overseers (manufacturing).....	104	6	422	60	242	27	311	23	256	22	36	.....
46 Furnacemen, smeltermen, heaters, pourers, etc.....	17	.....	33	.....	59	.....	1	.....	9	.....	1	.....
47 Glass blowers.....	.....	.....	2	.....	.....	.....	.....	.....	11	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	28	.....	32	.....	8	.....	6	.....	11	.....	11	.....
Laborers (n. o. s.): <sup>2</sup>	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
49 Building, general, and not specified laborers.....	67	.....	563	4	88	1	72	.....	212	7	210	6
50 Chemical and allied industries.....	11	.....	39	.....	.....	.....	.....	.....	4	.....	2	.....
51 Cigar and tobacco factories.....	.....	.....	37	45	.....	.....	.....	.....	.....	.....	.....	.....
52 Clay, glass, and stone industries.....	39	1	99	.....	10	.....	1	.....	71	44	5	.....
53 Clothing industries.....	.....	.....	7	9	2	4	2	.....	.....	.....	3	.....
54 Food industries.....	6	.....	53	1	15	1	6	.....	15	.....	9	.....
55 Harness and saddle industries.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
56 Helpers in building and hand trades.....	23	.....	59	.....	61	.....	10	.....	19	.....	45	.....
57 Iron and steel industries.....	171	1	1,354	7	628	8	15	.....	791	104	25	.....
58 Other metal industries.....	1	.....	37	.....	12	.....	.....	.....	2	.....	1	.....
59 Lumber and furniture industries.....	11	1	173	.....	4	.....	.....	.....	8	.....	40	8
60 Paper and pulp mills.....	.....	.....	1	.....	1	.....	5	.....	4	.....	2	.....
61 Printing and publishing.....	2	.....	2	.....	5	3	2	.....	3	2	.....	.....
62 Shoe factories.....	.....	.....	49	6	.....	.....	.....	.....	1	.....	.....	.....
63 Tanneries.....	1	.....	16	.....	.....	.....	1	.....	.....	.....	107	1
Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64 Carpet mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 Cotton mills.....	1	.....	.....	.....	.....	.....	812	16	.....	.....	.....	.....
66 Knitting mills.....	.....	.....	11	3	.....	.....	90	27	.....	.....	30	15
67 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	132	9	.....	.....	.....	2
68 Silk mills.....	.....	.....	89	10	19	6	.....	.....	.....	.....	.....	.....
69 Textile dyeing, finishing, and printing mills.....	.....	.....	233	.....	.....	.....	5	12	.....	.....	.....	.....
70 Woolen and worsted mills.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....
71 Other textile mills.....	1	.....	57	4	.....	.....	3	.....	.....	6	1	.....
72 Other industries.....	30	1	301	10	40	2	149	15	392	339	50	6
73 Loom fixers.....	.....	.....	87	.....	16	.....	53	.....	.....	.....	3	.....
74 Machinists, millwrights, and toolmakers.....	442	.....	1,282	.....	2,411	.....	405	.....	925	.....	138	.....
75 Managers and superintendents (manufacturing).....	108	3	220	4	54	2	84	2	128	4	56	.....
76 Manufacturers and officials.....	132	2	300	1	51	2	134	3	94	8	50	8
77 Mechanics (n. o. s.) <sup>3</sup> .....	116	.....	139	.....	84	.....	30	.....	75	.....	120	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920.

ATLANTIC CITY, N. J.		AUBURN, N. Y.		AUGUSTA, GA.		AURORA, ILL.		AUSTIN, TEX.		BANGOR, ME.		BATTLE CREEK, MICH.		BAY CITY, MICH.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
20,354	22,038	14,920	14,875	20,915	22,895	14,835	15,019	13,719	15,607	10,149	11,847	15,023	15,488	18,831	18,734	1
16,514	7,386	12,119	4,327	17,378	8,886	12,118	3,707	9,018	4,059	7,521	3,045	12,625	4,291	14,705	4,228	2
159	3	210	1	327	68	121	.....	509	31	607	7	83	1	199	6	3
5	1	42	1	57	7	19	.....	191	9	143	4	22	.....	21	3	4
7	.....	83	.....	159	50	45	.....	224	18	120	.....	15	.....	66	1	5
107	1	3	.....	7	.....	4	.....	10	.....	9	.....	2	.....	6	.....	6
8	.....	13	.....	18	3	11	.....	24	1	19	.....	.....	.....	59	.....	7
31	1	63	.....	65	8	35	.....	42	2	31	2	16	.....	6	.....	8
1	.....	8	.....	11	.....	1	.....	8	.....	20	1	23	.....	22	2	9
7	.....	3	.....	1	.....	1	.....	5	1	241	.....	3	.....	9	.....	10
.....	.....	.....	.....	3	.....	5	.....	.....	.....	21	.....	2	.....	6	.....	11
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	4	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	13
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	14
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	15
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	16
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	23
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	24
4,804	636	7,331	1,868	7,619	1,719	6,790	1,031	2,568	307	2,232	426	7,089	1,041	7,794	1,210	25
57	.....	40	.....	42	.....	65	.....	5	.....	13	.....	54	.....	60	1	26
24	6	38	.....	54	1	58	3	32	.....	14	1	37	2	62	10	27
145	6	61	.....	37	3	44	8	40	2	38	3	90	5	37	6	28
37	.....	184	.....	97	.....	194	.....	59	.....	68	.....	125	.....	147	.....	29
7	.....	14	.....	44	.....	58	.....	6	.....	12	.....	83	.....	68	.....	30
105	.....	50	.....	127	.....	43	.....	33	.....	50	.....	71	.....	73	.....	31
90	.....	28	.....	48	.....	77	1	42	.....	82	.....	66	.....	65	.....	32
13	.....	50	.....	15	.....	34	.....	12	.....	6	.....	6	.....	19	.....	33
615	.....	241	.....	788	1	402	.....	320	1	275	.....	523	.....	675	.....	34
77	2	41	14	46	1	58	3	66	3	52	19	74	5	46	3	35
7	.....	2	.....	4	.....	15	.....	3	.....	3	.....	1	.....	16	.....	36
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	37
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	38
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	39
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	40
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	43
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	44
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	45
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	51
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	55
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	56
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	57
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	58
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	60
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	ALAMEDA, CALIF.		ALLENTOWN, PA.		AITONA, PA.		AMSTERDAM, N. Y.		ANDERSON, IND.		ASHEVILLE, N. C.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.)	3		8		1		1		3		3	
2 Milliners and millinery dealers	1	32	4	51	2	35	3	20	2	31	4	8
3 Molders, founders, and casters (metal)	17		155		147		20		83		13	
4 Oilers of machinery	13		14		21		6		7		3	
5 Painters, glaziers, varnishers, enamelers, etc.	156		250	5	272	1	111		102	6	116	6
6 Paper hangers	6		21		24		4		16	4	5	
7 Pattern and model makers	24		47	1	33		5		28		3	
8 Plasterers and cement finishers	10		69		23		5		21		26	
9 Plumbers and gas and steam fitters	108		206		308		105		70		87	
10 Pressmen and plate printers (printing)	15		11		6		5		8		6	
11 Rollers and roll hands (metal)			19		3				15			
12 Roofers and slaters	2		16		7		5		6		3	
13 Sawyers	8		28						9		7	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	6	5	23	6	2	2		3	1	1		
15 Cigar and tobacco factories	2		148	1,004	1		29		1		3	
16 Clay, glass, and stone industries	21	1	56	1	4		1		31	17		
17 Clothing industries	10	34	47	227	6	109	26	166	3	29	14	19
18 Food industries	39	29	107	10	28	14	7		29	4	9	4
19 Harness and saddle industries	1		12		2		2		4		12	1
20 Iron and steel industries	451	2	1,255	37	1,363	13	44	18	788	113	34	2
21 Other metal industries	10	10	15	1	10		2		4			
22 Lumber and furniture industries	46	1	307	45	7	1	7		15		43	6
23 Paper and pulp mills	1	1					22		5	4		
24 Printing and publishing	19	15	16	12	8	11	3		13	18	4	2
25 Shoe factories	5		363	231			3					
26 Tanneries			19	10	1						40	
<b>Textile industries—</b>												
27 Carpet mills	4		2	1		1	1,768	979	1			
28 Cotton mills	6	3		2			144	271			89	69
29 Knitting mills		1	32	131			1,104	1,661		1		5
30 Lace and embroidery mills												
31 Silk mills			1,294	1,924	83	515	148	407				
32 Textiledyeing, finishing, and printing mills	2		82	1					1			
33 Woolen and worsted mills	2		1				7	8			2	2
34 Other textile mills	5	1	62	70	1		7	7	5	40	2	1
35 Other industries	74	27	234	109	49	10	823	315	533	356	38	34
36 Shoemakers and cobblers (not in factory)	25		84		54		34		35		48	
37 Skilled occupations (n. o. s.)	10		40		8		2		24	1	2	
38 Stonecutters	2		26		9		11		5		4	
39 Structural iron workers (building)	13		62		5		3		2		4	
40 Tailors and tailoresses	32	19	150	38	44	37	54	4	28	6	37	7
41 Tinsmiths and coppersmiths	34		122		232		34		20		15	
42 Upholsterers	11		41	1	27	2	7		12		3	
43 Transportation	845	95	2,338	118	5,074	163	593	39	721	75	1,474	72
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers	3		2				7					
45 Captains, masters, mates, and pilots	133						1					
46 Longshoremen and stevedores	44		1				1		2			
47 Sailors and deck hands	112		8		5		1				1	
<b>Road and street transportation (selected occupations):</b>												
48 Carriage and hack drivers	2		2		4		7		6		9	
49 Chauffeurs	55		398	1	76		170		55		173	
50 Draymen, teamsters, and expressmen	76		220		220		98		159	1	205	
51 Foremen of livery and transfer companies			1		3				1		1	
52 Garage keepers and managers	11		20		16		12		11		14	
53 Hostlers and stable hands	3		14		1		8		3		13	
54 Laborers (garage, road, and street)	29		107		85		40		33		139	
55 Livery stable keepers and managers	1		5		1		7				4	
56 Proprietors and managers of transfer companies	13		15		6		4		8		4	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	12		16		14		7		4		10	
58 Boiler washers and engine hostlers	4		25		209				9		8	
59 Brakemen	13		221		697		5		28		74	
60 Conductors (steam railroad)	20		83		236		5		22		91	
61 Conductors (street railroad)	9		117		45		25		24		41	
62 Foremen and overseers	4		44		361		13		20		13	
63 Laborers	28		254	6	1,113	36	69		70	3	130	
64 Locomotive engineers	13		100		503		5		36		99	
65 Locomotive firemen	12		71		415		7		17		108	
66 Motormen	10		120		41		23		24		31	
67 Officials and superintendents	27		38		102		2		19		33	
68 Switchmen, flagmen, and yardmen	39		78		222	2	9		51		100	1
69 Ticket and station agents	3		8		3	1			3		8	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	3		2		3						2	
71 Express messengers and railway mail clerks	26		13		15		1		9		20	
72 Mail carriers	31	1	51		44		3		26		19	
73 Telegraph and telephone linemen	13		36		22		10		11		8	
74 Telegraph messengers	2		12	1	11	2	4		3		7	
75 Telegraph operators	21	15	48	5	50	7	11		25	3	23	6
76 Telephone operators	4	78	9	104	4	108	2	39	2	64	2	65
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	11		17		16		5		7	1	4	
78 Inspectors	13		106	1	457		4		17		30	
79 Laborers (n. o. s.)	11		14		5		1		1		11	
80 Proprietors, officials, and managers (n. o. s.)	22	1	14		6		4		3		6	
81 Other occupations (semiskilled)	10		38		113	4	3		12	2	33	

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

ATLANTIC CITY, N. J.		AUBURN, N. Y.		AUGUSTA, GA.		AURORA, ILL.		AUSTIN, TEX.		BANGOR, ME.		BATTLE CREEK, MICH.		BAY CITY, MICH.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
8	53	3	37	5	33	3	39	3	24	2	44	26	18	9	49	1
5		5		36		5		1		1		4		151		2
4		297		24		245		44		3		217		9		3
421	1	189	7	249	3	263	1	101		121	2	203	3	146	7	4
108		3		6		7	1	9		1		13		7	3	5
92		32		27		47	1	1		2		42	1	38		6
311		31		133		17		21		1		21		6		7
		96				118		58		79		155		120		8
5		1		11		13		16		5		22		4		9
		10				6		3		5		5		6		10
35		8		11		2				10		1		73		11
		16														12
4		2	1	13		10	6	2		1		5	9	7		13
5		12		2	4	28	5			49	21	17	19	32	206	14
6		4		47	2	4	1			3		1		3	2	15
24	81	3	71	33	25	38	418	11	20	5	35	2	27	5	68	16
50	21	20	3	30	24	24	6	10	13	27	9	161	269	45	32	17
4		4		2		7		7		7		4		3		18
54	3	647	46	109	2	662	33	35	1	113	3	381	99	650	64	19
4		20	13	1		27	6			0		17	27	4		20
41	3	100	2	27		25	8	20		41	1	16		194	01	21
1		3		7	6	7	1	16	20	50	45	28	11	11	1	22
3	2	4		4		23	33			4	4	14	15	3	6	23
1		527	300			4				43	28	3	1	1		24
1		2				2				5						25
4		115	105	2		3	1			1		1			2	26
	1	4	6	888	758	41	73			1						27
	34	1				1	1							10	211	28
															3	29
1		2		16	15		0									30
				6	9		4			5						31
				8	1		1			7	1					32
7	1	120	111	0	11		6			3	4				1	33
122	27	401	301	0	56	138	120	49	11	55	32	2		156	35	34
		427	332	191								186	77			35
94		30		53	2	87	1	47		84		28		37		36
7		11		4		7		4		2		18		10		37
6		1		14		4		20		11		5		2		38
17		6		1		6		2		1		6		20		39
																40
167	8	79	18	68	16	44	3	67	6	27	22	24	17	26	23	41
62		37		69		106		20		16		73		53		42
43	4	15		12		20		4		3		4		8	3	43
1,993	222	967	76	2,316	138	1,647	92	930	76	1,297	88	1,471	114	1,772	116	43
14				2				1		1		1		2		44
34		2						1		10		2		22		45
7										11		1		10		46
36		2		1		1		2		13		1		77		47
																48
11		1		24		2		1		7		2		2		49
653	1	169		170	1	106		92		81		72	2	42		50
262		139		319		144		239		191		265	2	219		51
4		2		2		1				1		5		5		52
41		15		24		22		12		14		26		15		53
10		7		16		1		4		18		5		4		54
162		32		71		35		79		36		36		40		55
2		6		5		1		2		7		4		1		56
23	1	6		15		11		3						12		
																57
14		10		17		12		11		18		13		33		58
14		7		0		11		21		15		11		97		59
54		55		53		06		31		84		96		113		60
41		33		104		75		19		56		89		33		61
49		54		45		55		15		21		42		53		62
24		23		61		80		14		30		33		238	5	63
117	4	82	1	592	28	335	10	102	1	183	1	102	4	134		64
43		39		157		109		29		85		155		103		65
28		40		135		89		30		64		124		34		66
47		55		45		54		37		31		44		41		67
12		19		46		50		16		36		39		164		68
46	17	23		143		118	3	23		33		115		10		69
7	3	6	1	10	1	9		8		3		6				
																70
4		3		3		7		2		5		4		5		71
		6		19		14		10		59		7		24		72
56		44	1	30	1	33		43		31		45		39		73
29		22		24		23		15		20		23		29		74
20		0		7		9		9		4		11		3		75
32	5	14	8	57	10	35	2	16	4	28	8	19	13	24	7	76
13	188	3	70	10	92	7	74	1	71	4	77	2	92	4	102	
23		8		9		14		9		12		15		17		77
38	2	23		40	1	56		13		87	1	29		45		78
7		3		12		2		5		10		5		22		79
1		3		12		3		10		13		7		8	2	80
19		4		23	3	32	1	5		18		11		30		81

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	ALAMEDA, CALIF.		ALLEN TOWN, PA.		ALTOONA, PA.		AMSTERDAM, N. Y.		ANDERSON, IND.		ASHEVILLE, N. C.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,742	280	3,289	782	2,093	815	1,220	186	1,290	241	1,613	217
2 Bankers, brokers, and money lenders.....	104	1	53	.....	45	.....	34	1	47	3	56	.....
3 Clerks in stores <sup>1</sup> .....	72	37	220	150	83	127	143	39	114	72	116	91
4 Commercial travelers.....	126	.....	207	1	172	5	61	.....	90	.....	87	3
5 Decorators, drapers, and window dressers.....	8	1	14	.....	6	.....	3	.....	.....	.....	.....	.....
6 Deliverymen.....	54	.....	156	.....	194	.....	102	.....	83	.....	81	.....
7 Floorwalkers, foremen, and overseers.....	9	2	22	3	6	3	2	1	2	1	2	.....
8 Inspectors, gaugers, and samplers.....	5	.....	3	.....	2	.....	1	.....	.....	.....	10	.....
9 Insurance agents and officials.....	114	11	130	1	69	4	47	2	55	2	89	4
10 Laborers in coal and lumber yards, warehouses, etc.	42	1	48	.....	13	.....	30	.....	47	.....	45	.....
11 Laborers, porters, and helpers in stores.....	15	3	115	1	71	.....	19	1	49	3	64	2
12 Newsboys.....	30	.....	19	.....	64	.....	10	.....	40	.....	15	.....
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	36	.....	8	.....	2	.....	7	.....	4	.....	9	.....
14 Real estate agents and officials.....	87	2	90	3	34	1	14	.....	44	2	94	2
15 Retail dealers <sup>3</sup> .....	452	51	1,247	84	758	63	482	19	425	25	503	14
16 Salesmen and saleswomen.....	470	160	826	527	466	609	204	122	252	130	358	99
17 Undertakers.....	12	2	17	1	9	.....	13	.....	11	1	18	.....
18 Wholesale dealers, importers, and exporters.....	85	1	79	.....	77	1	33	.....	10	.....	35	1
19 Other pursuits (semiskilled).....	21	8	35	2	17	2	15	1	17	1	31	1
20 Public service (not elsewhere classified).....	215	7	415	3	286	2	223	2	168	1	204	2
21 Firemen (fire department).....	24	.....	39	.....	64	.....	32	.....	27	.....	5	.....
22 Guards, watchmen, and doorkeepers.....	44	.....	135	.....	29	.....	61	.....	48	.....	23	.....
23 Laborers (public service).....	28	.....	57	.....	38	.....	46	1	25	.....	32	.....
24 Marshals, sheriffs, detectives, etc.....	7	1	29	.....	15	1	6	.....	9	1	14	1
25 Officials and inspectors (city and county).....	17	4	51	3	36	1	19	1	11	.....	30	.....
26 Officials and inspectors (state and United States).....	40	.....	24	.....	19	.....	10	.....	9	.....	25	1
27 Policemen.....	26	.....	57	.....	63	.....	32	.....	27	.....	44	.....
28 Soldiers, sailors, and marines <sup>4</sup> .....	23	.....	17	.....	21	.....	13	.....	12	.....	27	.....
29 Other pursuits.....	6	2	6	.....	1	.....	4	.....	.....	.....	4	.....
30 Professional service.....	670	438	1,003	567	598	550	299	276	428	246	543	519
31 Actors and showmen.....	11	7	23	2	11	2	9	1	8	7	14	1
32 Architects.....	31	.....	12	.....	5	.....	7	.....	3	.....	11	.....
33 Artists, sculptors, and teachers of art.....	18	12	13	5	.....	.....	4	2	5	5	6	4
34 Authors, editors, and reporters.....	24	9	28	.....	13	3	4	1	12	7	17	6
35 Chemists, assayers, and metallurgists.....	17	3	49	2	55	2	3	.....	4	1	5	.....
36 Clergymen.....	20	.....	94	.....	63	.....	28	.....	42	6	87	3
37 College presidents and professors.....	6	2	14	6	1	1	.....	1	1	.....	1	4
38 Dentists.....	39	1	42	.....	39	1	13	.....	20	.....	23	1
39 Designers, draftsmen, and inventors.....	60	5	124	4	74	7	57	3	62	3	5	.....
40 Lawyers, judges, and justices.....	61	1	59	2	38	.....	24	1	38	.....	96	.....
41 Musicians and teachers of music.....	32	59	76	47	39	56	30	23	27	24	24	32
42 Osteopaths.....	1	3	2	.....	4	.....	1	.....	1	1	1	4
43 Photographers.....	15	10	18	3	17	5	9	.....	14	1	15	5
44 Physicians and surgeons.....	35	5	100	7	73	.....	38	2	49	3	103	5
45 Teachers.....	36	205	115	310	38	338	18	172	38	136	43	205
46 Technical engineers.....	210	.....	145	.....	79	.....	29	.....	54	.....	45	.....
47 Trained nurses.....	3	65	4	150	.....	76	.....	62	.....	21	4	203
48 Veterinary surgeons.....	3	.....	5	.....	2	.....	2	.....	3	.....	3	.....
49 Other professional pursuits.....	9	9	6	.....	4	9	.....	4	1	7	3	9
50 Semiprofessional pursuits.....	32	28	55	20	25	28	17	10	41	20	33	24
51 Attendants and helpers (professional service).....	7	14	19	3	18	17	5	4	5	4	4	13
52 Domestic and personal service.....	432	503	781	1,132	629	1,177	328	388	348	506	994	2,005
53 Barbers, hairdressers, and manicurists.....	40	9	164	19	145	11	63	8	75	12	88	29
54 Billiard room, dance hall, skating rink, etc., keepers.....	.....	.....	7	.....	17	.....	4	.....	7	.....	.....	.....
55 Boarding and lodging house keepers.....	3	28	4	66	7	79	2	35	2	36	11	86
56 Bootblacks.....	5	.....	20	.....	16	.....	5	.....	9	.....	31	.....
57 Charwomen and cleaners.....	5	3	6	16	3	38	4	.....	1	1	10	9
58 Elevator tenders.....	10	2	23	.....	20	4	22	.....	11	2	9	5
59 Hotel keepers and managers.....	7	1	48	1	36	2	10	1	9	2	22	11
60 Housekeepers and stewards.....	28	81	17	170	7	168	1	40	3	71	9	62
61 Janitors and sextons.....	53	5	129	4	148	31	51	2	73	8	87	5
62 Laborers (domestic and professional service).....	3	.....	15	1	5	.....	4	.....	6	1	21	.....
63 Launderers and laundresses (not in laundry).....	3	6	5	46	1	115	.....	16	1	68	7	436
64 Laundry operatives <sup>4</sup> .....	49	36	19	27	13	34	13	13	3	22	25	126
65 Laundry owners, officials, and managers <sup>5</sup> .....	18	.....	11	.....	9	1	6	.....	6	.....	6	.....
66 Midwives and nurses (not trained).....	1	87	15	45	2	64	2	41	2	45	25	86
67 Porters (except in stores).....	13	.....	14	.....	27	.....	3	.....	16	.....	99	.....
68 Restaurant, café, and lunch room keepers.....	19	5	35	5	34	10	21	3	35	7	30	8
69 Servants.....	130	220	87	645	67	519	46	211	42	206	328	1,068
70 Waiters.....	15	16	60	85	39	95	14	11	30	25	171	73
71 Other pursuits.....	30	4	102	2	33	6	57	1	17	.....	15	1
72 Clerical occupations.....	1,301	810	1,848	1,024	1,511	1,232	493	389	637	625	528	358
73 Agents, canvassers, and collectors.....	165	9	173	10	75	29	30	4	72	2	47	2
74 Bookkeepers, cashiers, and accountants.....	364	187	416	256	99	324	164	123	141	216	156	121
75 Clerks (except clerks in stores).....	680	219	1,070	293	1,103	575	270	90	389	202	240	77
76 Messenger, bundle, and office boys and girls <sup>6</sup> .....	57	4	113	8	158	25	17	5	27	5	71	3
77 Stenographers and typists.....	35	391	76	457	76	279	12	162	8	200	14	165

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

ATLANTIC CITY, N. J.		AUBURN, N. Y.		AUGUSTA, GA.		AURORA, ILL.		AUSTIN, TEX.		BANGOR, ME.		BATTLE CREEK, MICH.		BAY CITY, MICH.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,667	603	1,372	325	3,337	554	1,476	340	2,020	337	1,675	342	1,589	370	2,164	537	1
103	1	86	56	107	2	49	1	67	1	47	1	25	77	54	3	2
167	94	92	3	262	174	83	83	121	04	180	125	94	2	83	91	3
91	1	94	3	155	4	137	1	150	1	193	3	109	2	98	4	4
9	4	4	102	8	134	4	90	2	6	6	7	106	5	167	2	5
179	1	102	1	134	1	90	1	132	1	120	1	106	1	167	2	6
8	2	8	2	12	1	15	1	7	1	9	2	10	2	21	1	7
1	5	1	2	24	1	2	5	18	4	3	2	2	6	14	2	8
91	5	55	2	221	11	66	5	62	4	57	2	57	5	88	2	9
52	9	23	2	243	4	22	6	32	1	33	2	47	5	217	5	10
58	9	23	2	436	25	29	6	140	1	39	2	41	5	61	5	11
13	8	24	1	16	1	21	2	9	2	2	2	45	1	15	1	12
9	8	5	2	26	1	12	2	8	2	24	2	19	5	16	1	13
170	16	25	2	64	1	43	1	94	14	31	3	67	5	51	1	14
1,227	112	400	40	978	100	517	28	724	39	531	32	510	32	736	77	15
544	414	298	210	529	221	315	212	384	210	304	164	377	237	437	331	16
23	3	14	1	21	1	13	1	43	1	9	1	8	1	13	1	17
62	2	17	1	73	1	26	1	15	1	30	4	31	1	68	1	18
30	1	61	1	28	9	32	1	15	1	31	4	34	1	20	17	19
699	5	342	4	603	4	160	5	364	0	192	3	317	5	319	9	20
184	1	47	1	81	1	27	1	33	1	35	1	36	1	62	1	21
80	1	146	1	92	1	47	1	37	1	22	1	57	1	74	1	22
110	3	45	2	233	4	16	1	92	1	35	1	75	2	71	3	23
54	1	5	2	18	1	7	3	19	3	12	3	13	1	13	3	24
41	1	24	1	27	1	20	1	38	1	12	3	13	1	28	3	25
26	1	21	1	20	1	14	1	87	2	27	1	47	1	20	1	26
136	1	37	1	66	1	19	1	28	1	35	1	35	1	36	1	27
16	1	12	1	54	1	9	1	16	1	15	1	28	1	10	1	28
62	1	5	1	12	1	1	1	14	1	4	1	8	1	5	1	29
865	501	526	467	652	613	530	492	958	805	428	465	532	754	519	498	30
67	18	14	1	30	9	17	3	13	1	15	5	12	1	14	6	31
13	1	3	1	16	1	4	1	12	1	6	3	7	1	9	1	32
21	6	10	6	3	2	10	13	5	5	4	3	6	9	1	1	33
26	4	12	4	18	6	11	7	31	10	17	5	14	8	10	2	34
8	1	14	1	6	1	21	3	8	1	10	1	17	5	13	1	35
77	1	44	1	143	2	48	1	111	1	36	1	34	3	53	1	36
1	1	5	1	14	17	2	2	142	47	6	1	2	6	3	1	37
20	2	27	4	34	1	35	1	24	2	24	4	32	4	16	2	38
10	2	38	4	6	1	74	4	19	2	16	1	48	2	67	7	39
78	63	60	1	71	1	54	1	131	4	64	1	34	2	52	1	40
163	3	49	44	30	40	20	53	25	46	18	38	33	50	32	37	41
39	3	1	1	3	5	1	2	3	1	2	1	4	1	1	1	42
131	5	51	7	19	5	11	3	18	15	11	8	27	8	19	10	43
58	235	51	232	100	3	56	6	84	2	63	9	79	14	61	2	44
47	85	42	115	59	290	34	248	129	487	28	193	33	264	37	312	45
4	1	1	1	31	185	80	73	102	89	47	2	46	313	88	92	46
4	1	4	1	7	1	1	1	12	1	2	149	34	313	88	92	47
7	11	11	8	4	5	8	9	4	34	3	11	3	15	5	8	48
59	40	66	83	27	32	37	49	28	41	12	11	7	29	3	8	49
20	25	8	8	21	10	9	14	7	19	34	11	49	20	29	14	50
4,011	4,676	583	874	1,264	5,145	389	735	875	1,918	452	1,056	675	1,001	418	1,021	52
194	110	105	20	144	64	66	21	120	16	70	14	101	35	86	12	53
29	1	8	1	10	1	4	1	1	2	7	47	12	69	9	1	54
23	202	1	24	7	134	6	52	6	100	13	47	19	69	4	69	55
19	61	1	3	24	19	6	4	13	19	5	4	12	4	5	14	56
18	1	6	1	15	1	1	1	12	1	1	1	4	1	1	1	57
53	14	23	3	20	16	5	3	10	7	5	3	23	15	0	4	58
275	92	10	8	16	2	11	4	5	7	20	1	7	1	23	2	59
73	307	8	142	5	65	76	104	78	11	9	136	6	136	14	130	60
154	28	109	14	85	14	12	7	30	1	45	1	138	5	100	4	61
10	1	4	1	63	3	12	1	30	1	8	1	43	43	5	1	62
29	534	1	47	66	2,586	1	68	23	669	2	34	3	60	2	117	63
34	87	30	54	22	80	17	45	22	74	16	39	19	89	5	28	64
18	3	10	1	5	5	5	69	8	145	14	1	16	4	5	1	65
14	168	13	132	12	133	16	16	52	136	39	70	5	102	19	105	66
194	2	14	1	188	1	16	1	136	1	13	1	18	1	19	1	67
110	20	28	10	60	24	10	10	32	14	15	1	38	8	23	10	68
1,283	2,167	97	344	385	1,929	56	300	231	709	128	618	128	302	60	436	69
1,222	873	90	80	102	70	35	44	80	64	30	76	64	125	21	66	70
259	6	19	1	45	6	38	4	15	2	12	2	10	4	22	22	71
1,009	680	772	712	1,243	645	998	1,012	756	579	632	658	861	1,005	860	831	72
111	4	55	6	132	9	92	5	76	4	38	9	80	15	85	6	73
208	249	183	253	352	158	228	255	268	114	212	217	208	275	220	263	74
614	215	502	176	651	167	589	328	337	153	339	75	516	338	495	228	75
61	4	22	3	80	11	45	4	25	2	11	3	21	15	39	5	76
15	208	10	269	33	300	44	420	50	306	32	354	36	362	21	329	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.



## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	BAYONNE, N. J.		BEAUMONT, TEX.		BELLINGHAM, WASH.		BERKELEY, CALIF.		DETHLEHEM, PA.		BINGHAMTON, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	29,471	26,638	16,812	15,700	10,976	10,080	21,963	25,705	19,912	18,526	26,751	28,338
2 All occupations.....	23,898	5,341	14,029	4,250	8,704	1,974	18,248	5,844	16,326	3,868	21,060	9,352
3 Agriculture, forestry, and animal husbandry.....	40	1	431	11	827	6	400	20	191	3	174	5
4 Dairy farmers, farmers, and stock raisers.....	5	.....	48	1	90	.....	106	6	84	.....	16	.....
5 Dairy farm, farm, and stock farm laborers.....	11	.....	316	0	101	1	54	1	67	1	60	1
6 Dairy farm, farm, garden, orchard, etc., foremen.....	.....	.....	3	1	4	1	27	.....	6	.....	8	.....
7 Fishermen and oystermen.....	3	.....	1	.....	236	3	17	.....	.....	.....	.....	.....
8 Foresters, forest rangers, and timber cruisers.....	.....	.....	.....	.....	4	.....	8	.....	.....	.....	.....	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	5	.....	12	2	25	.....	53	8	11	.....	36	3
10 Garden, greenhouse, orchard, and nursery laborers.....	14	1	20	.....	25	.....	114	2	18	2	43	1
11 Lumbermen, raftsmen, and woodchoppers.....	1	.....	21	.....	310	.....	8	.....	1	.....	3	.....
12 Owners and managers of log and timber camps.....	.....	.....	9	.....	13	.....	3	.....	.....	.....	3	.....
13 Other agricultural and animal husbandry pursuits.....	1	.....	1	1	18	1	10	3	4	.....	5	.....
14 Extraction of minerals.....	4	.....	174	.....	170	1	108	.....	43	.....	20	.....
15 Foremen, overseers, and inspectors.....	1	.....	11	.....	6	.....	9	.....	2	.....	1	.....
16 Operators, officials, and managers.....	1	.....	53	.....	6	.....	54	.....	8	.....	7	.....
17 Coal mine operatives.....	1	.....	.....	.....	134	1	1	.....	2	.....	6	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
19 Gold and silver mine operatives.....	.....	.....	.....	.....	11	.....	19	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
21 Operatives in other and not specified mines.....	.....	.....	.....	.....	7	.....	13	.....	.....	.....	2	.....
22 Quarry operatives.....	1	.....	.....	.....	6	.....	3	.....	31	.....	3	.....
23 Oil, gas, and salt well operatives.....	.....	.....	105	.....	.....	.....	6	.....	.....	.....	.....	.....
24 Manufacturing and mechanical industries.....	15,888	2,005	6,499	285	4,171	205	5,817	651	10,822	1,668	11,942	4,437
25 Apprentices to building and hand trades <sup>1</sup> .....	123	.....	30	.....	20	.....	52	.....	88	.....	44	.....
26 Apprentices to dressmakers and milliners.....	.....	6	.....	.....	.....	.....	1	.....	8	.....	.....	1
27 Apprentices, other.....	68	4	42	1	25	2	43	4	94	6	43	.....
28 Bakers.....	94	1	38	1	26	5	69	5	50	.....	99	6
29 Blacksmiths, forgers, and hammermen.....	192	.....	110	.....	66	.....	85	.....	118	.....	99	.....
30 Boiler makers.....	787	.....	293	.....	19	.....	49	.....	21	.....	20	.....
31 Brick and stone masons.....	168	.....	60	.....	15	.....	30	.....	161	.....	126	.....
32 Builders and building contractors.....	94	.....	103	.....	33	.....	157	.....	37	.....	120	.....
33 Cabinetmakers.....	16	.....	20	.....	7	.....	68	.....	27	.....	78	.....
34 Carpenters.....	875	.....	729	.....	397	.....	679	.....	327	.....	674	.....
35 Compositors, linotypers, and typesetters.....	84	3	53	5	34	2	116	5	41	5	101	12
36 Coopers.....	237	.....	5	.....	1	.....	18	.....	4	.....	3	.....
37 Dressmakers and seamstresses (not in factory).....	1	85	.....	149	.....	62	.....	181	.....	102	.....	240
38 Dyers.....	6	.....	.....	.....	.....	.....	2	.....	7	.....	5	.....
39 Electricians.....	230	.....	91	.....	63	.....	220	.....	202	.....	184	.....
40 Electrotypers, stereotypers, and lithographers.....	8	.....	10	.....	7	.....	11	.....	.....	.....	17	.....
41 Engineers (stationary), crane men, hoistmen, etc.....	623	.....	175	.....	224	.....	218	.....	303	.....	156	.....
42 Engravers.....	8	.....	1	.....	1	.....	10	3	1	.....	10	1
43 Filers, grinders, buffers, and polishers (metal).....	19	1	9	.....	56	.....	9	1	16	1	65	.....
44 Firemen (except locomotive and fire department).....	622	.....	172	.....	86	.....	51	.....	118	.....	112	.....
45 Foremen and overseers (manufacturing).....	498	51	125	.....	103	1	118	14	280	23	375	64
46 Furnacemen, smeltermen, heaters, pourers, etc.....	38	.....	3	.....	1	.....	14	.....	124	.....	4	.....
47 Glass blowers.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	39	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	26	.....	16	.....	8	.....	41	1	9	.....	23	.....
Laborers (n. o. s.):												
49 Building, general, and not specified laborers.....	157	1	345	21	214	1	130	5	290	2	300	4
50 Chemical and allied industries.....	337	12	21	1	1	.....	140	6	18	.....	7	1
51 Cigar and tobacco factories.....	3	.....	.....	.....	.....	.....	.....	.....	21	2	14	4
52 Clay, glass, and stone industries.....	7	.....	19	.....	16	1	9	.....	7	.....	46	.....
53 Clothing industries.....	7	8	1	.....	.....	.....	.....	.....	.....	1	3	.....
54 Food industries.....	79	7	240	10	65	7	46	7	14	.....	61	3
55 Harness and saddle industries.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56 Helpers in building and hand trades.....	103	.....	45	.....	15	.....	9	.....	38	.....	49	.....
57 Iron and steel industries.....	708	17	493	1	41	.....	243	1	4,240	16	100	.....
58 Other metal industries.....	585	3	1	.....	4	1	8	.....	23	3	119	3
59 Lumber and furniture industries.....	45	.....	243	3	1,044	12	33	2	50	.....	82	.....
60 Paper and pulp mills.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
61 Printing and publishing.....	5	.....	1	.....	.....	.....	2	.....	2	3	219	13
62 Shoe factories.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	4
63 Tanneries.....	2	.....	.....	.....	.....	.....	24	.....	.....	.....	.....	.....
Textile industries—												
64 Carpet mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 Cotton mills.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
66 Knitting mills.....	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	.....
67 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	.....	.....	8	5	.....	.....
68 Silk mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	1
69 Textile dyeing, finishing, and printing mills.....	8	3	.....	.....	.....	.....	.....	.....	42	11	.....	.....
70 Woolen and worsted mills.....	1	.....	.....	.....	.....	.....	1	.....	2	.....	8	.....
71 Other textile mills.....	7	5	.....	2	.....	.....	.....	.....	3	.....	111	5
72 Other industries.....	3,955	51	1,044	7	116	3	118	15	351	3	.....	.....
73 Loom fixers.....	3	.....	.....	.....	.....	.....	.....	.....	6	.....	14	.....
74 Machinists, millwrights, and toolmakers.....	927	.....	364	.....	285	.....	601	.....	1,262	.....	880	.....
75 Managers and superintendents (manufacturing).....	179	6	138	2	78	1	257	6	137	.....	196	2
76 Manufacturers and officials.....	126	11	68	1	61	1	216	18	69	1	267	10
77 Mechanics (n. o. s.).....	114	.....	170	.....	113	.....	238	1	60	.....	234	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

BLOOMINGTON, ILL.		BROCKTON, MASS.		BROOKLINE TOWN, MASS.		BUTTE, MONT.		CANTON, OHIO.		CEDAR RAPIDS, IOWA.		CHARLESTON, S. C.		CHARLESTON, W. VA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
11,550	12,748	26,751	27,567	12,800	20,132	19,251	15,471	38,739	31,947	18,483	19,368	26,407	28,846	16,076	15,852	1
9,138	2,985	22,466	10,127	9,833	7,545	15,851	3,511	33,172	6,587	14,954	4,812	21,671	10,547	13,032	3,858	2
232	6	195	9	240	5	148	6	103	1	243	7	416	65	120	9	3
71	5	39	4	10	1	57	3	13	.....	56	2	40	.....	29	2	4
92	.....	83	.....	19	.....	57	3	22	.....	121	1	110	39	20	2	5
20	1	12	2	4	.....	1	.....	1	.....	6	.....	11	1	2	.....	6
.....	.....	4	.....	1	.....	.....	.....	.....	.....	.....	.....	113	.....	.....	.....	7
.....	.....	2	.....	11	.....	1	.....	.....	.....	1	.....	3	.....	.....	.....	8
19	.....	18	2	27	.....	9	.....	36	1	19	.....	86	.....	8	1	9
18	.....	28	1	164	4	16	.....	22	.....	22	3	77	24	18	4	10
2	.....	7	.....	.....	.....	4	.....	4	.....	2	.....	17	.....	36	.....	11
2	.....	.....	.....	.....	.....	2	.....	1	.....	2	.....	6	.....	5	.....	12
8	.....	2	.....	4	.....	2	.....	4	.....	14	1	3	1	3	.....	13
108	.....	2	.....	8	1	6,497	14	120	.....	15	.....	24	.....	463	2	14
8	.....	.....	.....	1	.....	183	.....	2	.....	1	.....	4	.....	28	.....	15
4	.....	.....	.....	7	1	60	.....	14	.....	8	.....	7	.....	149	1	16
99	.....	.....	.....	.....	.....	19	.....	96	.....	4	.....	2	.....	185	.....	17
.....	.....	.....	.....	.....	.....	5,689	14	.....	.....	.....	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	350	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
1	.....	.....	.....	.....	.....	189	.....	.....	.....	.....	.....	4	.....	2	.....	21
.....	.....	2	.....	.....	.....	1	.....	2	.....	2	.....	1	.....	9	.....	22
.....	.....	.....	.....	.....	.....	5	.....	6	.....	.....	.....	6	.....	90	.....	23
3,535	442	14,993	5,761	2,202	418	3,251	219	22,325	1,045	6,953	1,101	8,660	1,659	5,122	417	24
76	.....	32	.....	8	.....	40	.....	134	.....	57	.....	156	.....	28	1	25
.....	8	.....	.....	.....	2	.....	.....	.....	3	.....	2	.....	12	.....	.....	26
39	.....	45	3	30	1	31	1	79	2	48	3	81	1	24	.....	27
80	1	114	3	11	5	50	1	110	16	67	7	109	11	49	1	28
119	.....	71	.....	31	.....	183	.....	312	.....	63	.....	164	.....	133	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
125	.....	2	.....	.....	.....	41	.....	87	.....	69	.....	218	.....	27	.....	31
60	.....	96	.....	16	.....	32	.....	263	.....	90	.....	177	.....	129	.....	32
67	.....	60	.....	62	1	46	.....	148	.....	108	1	51	.....	103	.....	33
24	.....	11	.....	4	.....	7	.....	51	.....	22	.....	22	.....	13	.....	34
364	1	379	.....	133	.....	398	.....	1,017	.....	561	.....	1,320	2	588	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
55	2	138	8	39	.....	46	4	122	5	80	7	93	6	70	4	37
.....	.....	.....	.....	.....	.....	1	.....	1	.....	30	.....	17	.....	3	.....	38
.....	116	.....	130	2	168	.....	86	.....	123	.....	163	.....	558	113	.....	39
113	.....	6	2	58	.....	184	.....	473	.....	132	.....	5	1	144	1	40
.....	.....	115	.....	.....	.....	.....	.....	.....	.....	.....	.....	218	.....	.....	.....	41
4	.....	1	.....	2	.....	3	.....	7	.....	3	.....	3	.....	2	.....	42
56	.....	101	.....	77	.....	484	.....	528	.....	103	.....	189	.....	181	.....	43
3	1	2	.....	3	.....	4	.....	47	.....	4	.....	4	.....	2	.....	44
.....	.....	11	.....	3	.....	3	.....	708	24	16	.....	8	.....	69	.....	45
40	.....	92	.....	28	.....	50	.....	224	.....	61	.....	210	.....	30	.....	46
60	9	634	62	40	7	41	1	784	25	192	26	147	6	120	3	47
9	.....	2	.....	1	.....	23	.....	534	.....	5	.....	3	.....	22	.....	48
17	.....	18	.....	13	1	15	.....	40	3	24	.....	21	.....	40	.....	49
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	50
231	10	79	.....	87	3	202	4	591	16	427	30	312	19	478	12	51
2	2	8	.....	1	.....	1	1	21	2	12	8	540	10	67	.....	52
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	26	66	.....	.....	53
2	.....	2	.....	2	.....	4	.....	185	2	8	.....	14	.....	110	3	54
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	55
27	4	8	1	.....	.....	17	.....	21	1	1,462	23	39	8	33	2	56
.....	.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....	2	.....	2	.....	57
86	.....	36	.....	16	.....	40	.....	61	.....	48	.....	111	.....	87	1	58
148	1	26	2	7	.....	18	.....	4,496	64	296	.....	189	7	323	14	59
.....	.....	4	.....	.....	.....	15	.....	62	9	13	.....	7	.....	8	.....	60
11	.....	14	2	1	.....	3	.....	20	.....	42	1	261	12	123	.....	61
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....	.....	.....	62
4	1	.....	2	.....	.....	.....	.....	7	2	2	.....	3	.....	8	.....	63
.....	.....	197	30	3	.....	.....	.....	.....	.....	8	.....	1	.....	.....	.....	64
.....	.....	9	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
79	9	73	3	21	3	34	.....	557	51	211	23	71	47	170	2	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	376	68	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	5	.....	.....	.....	73
415	.....	475	.....	2	.....	317	.....	2,161	.....	447	.....	691	.....	290	.....	74
56	.....	211	.....	116	.....	80	.....	429	10	178	.....	183	4	121	2	75
80	.....	328	.....	276	7	56	.....	219	7	149	.....	125	6	102	2	76
158	4	128	8	533	.....	43	.....	373	.....	181	.....	235	.....	134	.....	77

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	BAYONNE, N. J.		BEAUMONT, TEX.		BELLINGHAM, WASH.		BERKELEY, CALIF.		BETHLEHEM, PA.		BINGHAMTON, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.)	4		20		5		2		4		16	
2 Milliners and millinery dealers		33		23		23		50		20		58
3 Molders, founders, and casters (metal)	95		43		19		78		125		114	
4 Oilers of machinery	35		11		16		16		16		2	
5 Painters, glaziers, varnishers, enamelers, etc.	291		138	2	78		212	5	112	1	328	
6 Paper hangers	7		10		4		2		32		14	
7 Pattern and model makers	36		7		5		27		38		15	
8 Plasterers and cement finishers	35		16		15		35		14		35	
9 Plumbers and gas and steam fitters	683		163		55		179		130		217	
10 Pressmen and plate printers (printing)	7		8		8		19				10	
11 Rollers and roll hands (metal)	1										1	
12 Roofers and slaters	4		3		6		2		73		12	
13 Sawyers	1		25		142				3		29	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	79	89	1				73	47	10	7	15	28
15 Cigar and tobacco factories	10	86	3	1	4	1	2	1	44	531	255	1,241
16 Clay, glass, and stone industries	6		1		15		20				69	
17 Clothing industries	137	427	17	22	16	16	11	41	4	21	43	374
18 Food industries	38	54	34	3	51	32	78	32	11		80	69
19 Harness and saddle industries	1		6		3		4				5	
20 Iron and steel industries	515	118	221	6	59	1	359	22	704	26	384	23
21 Other metal industries	72	12			2		14	4	7		249	65
22 Lumber and furniture industries	36		35	1	283	8	92	18	31	1	358	37
23 Paper and pulp mills	1		1				2	1			7	1
24 Printing and publishing	18	6	8	3	7	7	30	23	11	11	16	19
25 Shoe factories	6	1				1	3		4	3	3,479	1,548
26 Tanneries	2						10		2		106	22
<b>Textile industries—</b>												
27 Carpet mills		1			1	1	2		1		2	4
28 Cotton mills	2	8						1				1
29 Knitting mills	12	19					14	20	22	100		
30 Lace and embroidery mills	2	14						2				
31 Silk mills	39	542							258	559	81	241
32 Textile dyeing, finishing, and printing mills		1					2	8			4	
33 Woolen and worsted mills							2	1			40	5
34 Other textile mills	29	55	1	10	1		3	4	6	21	395	284
35 Other industries	793	257	211	8	23	11	114	59	236	101		
36 Shoemakers and cobblers (not in factory)	99	4	29		37		60		64		58	
37 Skilled occupations (n. o. s.)	214		104		5		20		12		13	
38 Stonecutters	9				1		5		9		10	
39 Structural iron workers (building)	22		5				11		14		13	
40 Tailors and tailoresses	162	2	57	2	25	5	100	21	59	11	82	32
41 Tinsmiths and coppermiths	80		32		15		52		30		61	
42 Upholsterers	9	1	6		2		25		10		69	3
<b>Transportation</b>	1,676	124	1,877	94	845	51	1,324	115	908	50	2,203	160
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers	7		6	1	4		3		5		3	
45 Captains, masters, mates, and pilots	102		32		51		105					
46 Longshoremen and stevedores	54		220		53		61					
47 Sailors and deck hands	87		15		41		122		1		3	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers	5		3		5		2				4	
49 Chauffeurs	321	1	120		48		61		167		230	1
50 Draymen, teamsters, and expressmen	166		253	1	183		179		129		332	
51 Foremen of livery and transfer companies	3				1		1				3	
52 Garage keepers and managers	11		6		16		35		15	1	25	
53 Hostlers and stable hands	7		9		4				5		20	
54 Laborers (garage, road, and street)	63		118		50		37		46		52	
55 Livery stable keepers and managers	2		4		3				3		9	
56 Proprietors and managers of transfer companies	38		10		12		19	3	6		24	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	9		8		3		27		9		34	
58 Boiler washers and engine hostlers	7		15		1		2		6		32	
59 Brakemen	98		37		28		44		75		168	
60 Conductors (steam railroad)	62		28		13		54		23		73	
61 Conductors (street railroad)	16		12		21		24		2		71	
62 Foremen and overseers	28		42		17		26		9		40	
63 Laborers	181	1	323	4	60	2	78	2	100		253	1
64 Locomotive engineers	85		45		27		59		31		101	
65 Locomotive firemen	48		29		17		19		27		101	
66 Motormen	15		63		83		16		8		76	
67 Officials and superintendents	22		34		12		39		26		43	
68 Switchmen, flagmen, and yardmen	33		71		9		45		33		166	
69 Ticket and station agents	8		8		3		6	5	7	1	9	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	3		2		1		3		2		4	
71 Express messengers and railway mail clerks	8		14		4		25					
72 Mail carriers	33		26		22		53	2	41		48	
73 Telegraph and telephone linemen	7		28		17		20		11		51	
74 Telegraph messengers	9		7	1	7		8		4		26	
75 Telephone operators	19	5	34	4	14	3	45	12	29	1	47	3
76 Telephone operators	12	116	7	82	4	44	4	89	5	47	4	153
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	14		31		24		16		10		27	
78 Inspectors	24		33	1	2		19		41		70	1
79 Laborers (n. o. s.)	18		158		20	1	23		11		9	
80 Proprietors, officials, and managers (n. o. s.)	12		19		4		31	2	2		5	
81 Other occupations (semiskilled)	34	1	7		5	1	13		15		34	1

<sup>1</sup> Not otherwise specified.

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[illegible]

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	BAYONNE, N. J.		BEAUMONT, TEX.		BELLINGHAM, WASH.		BERKELEY, CALIF.		BETHLEHEM, PA.		BINGHAMTON, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	2,436	402	2,317	428	1,249	285	2,898	543	1,400	259	2,962	729
2 Bankers, brokers, and money lenders.....	50	4	73	—	28	2	217	13	21	1	46	1
3 Clerks in stores <sup>1</sup> .....	150	82	119	107	62	52	124	104	167	131	165	168
4 Commercial travelers.....	54	1	99	3	59	1	168	2	24	1	303	4
5 Decorators, drapers, and window dressers.....	1	—	9	—	2	—	9	3	2	—	7	3
6 Deliverymen.....	128	—	150	—	88	—	103	84	84	—	153	1
7 Floorwalkers, foremen, and overseers.....	13	2	7	—	10	—	17	6	4	—	14	8
8 Inspectors, gaugers, and samplers.....	102	3	35	1	7	—	9	—	1	—	4	—
9 Insurance agents and officials.....	106	—	80	1	40	1	223	9	57	1	145	4
10 Laborers in coal and lumber yards, warehouses, etc.	43	—	75	—	12	—	25	—	30	2	67	—
11 Laborers, porters, and helpers in stores.....	38	6	227	6	33	3	29	—	44	2	64	2
12 Newsboys.....	2	—	33	—	39	—	40	—	14	—	38	—
13 Proprietors, officials, and managers (n. o. s.).....	13	4	26	—	10	1	48	10	3	—	17	2
14 Real estate agents and officials.....	101	2	104	4	59	10	195	59	36	—	98	8
15 Retail dealers <sup>2</sup> .....	1,195	121	713	51	431	27	775	84	632	32	957	67
16 Salesmen and saleswomen.....	354	169	498	251	309	186	739	246	238	85	724	460
17 Undertakers.....	19	1	10	—	6	—	12	—	13	2	22	—
18 Wholesale dealers, importers, and exporters.....	53	—	35	1	30	—	146	2	17	—	81	—
19 Other pursuits (semiskilled).....	14	7	24	—	24	2	19	5	13	2	57	11
20 Public service (not elsewhere classified).....	773	4	283	4	173	7	402	13	286	1	465	6
21 Firemen (fire department).....	113	—	43	—	19	—	63	—	18	—	101	—
22 Guards, watchmen, and doorkeepers.....	275	—	99	—	49	—	72	—	51	—	84	—
23 Laborers (public service).....	73	1	39	1	22	—	29	—	54	—	106	1
24 Marshals, sheriffs, detectives, etc.....	22	1	21	—	11	2	9	—	11	—	20	1
25 Officials and inspectors (city and county).....	43	1	22	3	17	4	30	7	38	1	35	2
26 Officials and inspectors (state and United States).....	24	—	21	—	12	—	114	6	26	—	23	1
27 Policemen.....	153	—	23	—	20	1	28	—	73	—	74	—
28 Soldiers, sailors, and marines <sup>3</sup> .....	56	—	12	—	20	—	42	—	14	—	13	—
29 Other pursuits.....	14	1	3	—	3	—	15	—	1	—	9	1
30 Professional service.....	729	562	558	392	459	544	2,376	1,775	858	280	834	818
31 Actors and showmen.....	19	5	21	5	12	1	9	10	10	—	22	5
32 Architects.....	7	—	12	—	3	—	61	3	17	—	17	1
33 Artists, sculptors, and teachers of art.....	7	1	6	2	5	8	36	53	4	6	6	11
34 Authors, editors, and reporters.....	14	1	15	4	14	4	74	25	10	2	36	9
35 Chemists, assayers, and metallurgists.....	91	1	14	—	5	—	124	11	46	1	30	2
36 Clergymen.....	52	—	72	2	47	2	113	1	56	—	63	2
37 College presidents and professors <sup>4</sup> .....	2	1	1	—	12	20	295	71	60	1	3	—
38 Dentists.....	42	—	25	—	29	2	88	6	27	—	45	—
39 Designers, draftsmen, and inventors.....	75	7	6	—	7	2	88	20	256	2	49	4
40 Lawyers, judges, and justices.....	64	1	80	2	52	—	237	7	15	—	117	1
41 Musicians and teachers of music.....	35	37	32	46	25	39	60	204	36	19	47	103
42 Osteopaths.....	1	—	1	—	3	2	2	9	1	—	3	—
43 Photographers.....	15	4	17	6	21	5	26	8	14	2	23	16
44 Physicians and surgeons.....	58	2	73	2	38	6	107	31	52	2	105	4
45 Teachers.....	63	400	39	236	57	320	195	855	70	203	43	407
46 Technical engineers.....	125	—	84	—	72	—	614	—	151	—	99	—
47 Trained nurses.....	1	62	2	59	1	77	8	191	1	27	12	173
48 Veterinary surgeons.....	1	—	3	—	1	—	5	—	2	—	8	—
49 Other professional pursuits.....	5	15	6	1	6	13	101	122	11	4	15	18
50 Semiprofessional pursuits.....	43	21	34	20	37	27	120	127	16	10	77	46
51 Attendants and helpers (professional service).....	9	4	7	7	12	16	13	21	3	1	14	14
52 Domestic and personal service.....	648	698	905	2,509	424	537	875	1,275	559	841	1,224	1,744
53 Barbers, hairdressers, and manicurists.....	129	14	132	80	66	10	96	26	86	6	156	37
54 Billiard room, dance hall, skating rink, etc., keepers.....	12	—	3	—	8	—	6	—	13	—	21	—
55 Boarding and lodging house keepers.....	10	48	11	129	9	43	5	100	13	73	16	108
56 Bootblacks.....	5	—	21	—	6	—	9	—	4	—	16	—
57 Charwomen and cleaners.....	10	4	3	1	2	2	15	1	1	13	11	19
58 Elevator tenders.....	11	2	5	13	2	11	15	1	5	2	39	10
59 Hotel keepers and managers.....	6	3	21	10	23	9	18	12	50	6	54	1
60 Housekeepers and stewards.....	20	65	2	46	13	50	16	175	23	106	13	175
61 Janitors and sextons.....	71	49	66	15	70	4	180	15	104	11	210	23
62 Laborers (domestic and professional service).....	6	—	23	—	5	—	8	—	29	—	10	—
63 Launderers and laundresses (not in laundry).....	6	83	6	738	2	18	10	25	2	46	5	130
64 Laundry operatives <sup>4</sup> .....	41	27	45	146	19	45	63	51	10	25	30	95
65 Laundry owners, officials, and managers <sup>4</sup> .....	3	1	7	—	3	—	26	3	3	—	14	—
66 Midwives and nurses (not trained).....	4	65	5	56	—	—	7	215	1	—	172	288
67 Porters (except in stores).....	23	—	107	—	7	—	29	—	14	—	27	—
68 Restaurant, café, and lunch room keepers.....	48	4	61	16	22	5	24	14	29	4	76	23
69 Servants.....	67	301	254	1,165	139	195	305	565	94	437	220	728
70 Waiters.....	21	25	111	91	13	81	41	61	38	54	99	97
71 Other pursuits.....	155	5	17	3	15	—	52	10	40	—	35	9
72 Clerical occupations.....	1,704	1,547	985	529	386	338	2,050	1,452	1,261	766	1,236	1,455
73 Agents, canvassers, and collectors.....	93	9	128	9	48	4	280	19	59	5	149	20
74 Bookkeepers, cashiers, and accountants.....	257	267	336	136	141	138	602	351	154	100	238	428
75 Clerks (except clerks in stores).....	1,162	519	421	97	174	50	1,049	426	956	370	763	424
76 Messenger, bundle, and office boys and girls <sup>4</sup> .....	181	3	66	6	17	2	63	8	48	4	61	13
77 Stenographers and typists.....	61	749	34	281	6	146	56	648	44	287	35	570

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

BLOOMINGTON, ILL.		BROCKTON, MASS.		BROOKLINE TOWN, MASS.		BUTTE, MONT.		CANTON, OHIO.		CEDAR RAPIDS, IOWA.		CHARLESTON, S. C.		CHARLESTON, W. VA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,787	454	2,607	531	2,980	403	2,004	514	3,680	928	3,078	619	3,902	571	2,628	416	1
48	4	49	3	477	14	60	2	104	4	103	3	193	10	91	4	2
140	146	91	69	111	57	116	112	256	322	141	110	212	102	237	167	3
255	4	226	1	114	5	91	3	162	2	555	7	173	2	165	2	4
10	1	10	1	2	1	9	1	10	1	14	1	9	1	4	1	5
91	202	202	1	70	1	195	1	246	1	130	1	248	2	90	1	6
23	5	16	1	8	2	23	1	36	2	22	4	13	2	16	4	7
1	2	2	1	2	1	2	1	5	1	1	1	37	1	13	1	8
82	3	74	2	193	15	78	4	109	4	181	11	176	6	120	4	9
25	3	25	1	10	1	34	1	65	1	72	18	135	3	35	1	10
54	3	46	2	13	1	33	1	85	9	103	18	439	11	90	5	11
14	1	52	1	20	1	65	1	34	1	75	1	17	1	21	1	12
17	2	4	1	39	8	17	1	18	5	32	1	30	1	34	1	13
75	25	880	52	101	8	73	12	203	15	187	2	87	6	173	4	14
466	25	880	52	723	56	724	77	1,220	79	743	33	1,190	134	801	35	15
390	250	781	396	761	229	513	297	926	478	581	420	766	283	637	186	16
16	2	18	1	16	1	14	1	25	1	16	3	32	1	9	1	17
30	10	85	1	183	2	33	1	55	1	67	4	117	6	62	1	18
30	10	52	1	27	6	14	1	50	6	55	2	28	6	28	5	19
172	4	450	2	375	8	376	5	488	7	252	6	1,163	38	329	3	20
32	1	80	1	77	1	41	1	56	1	50	1	86	1	29	1	21
15	1	65	1	25	1	136	1	144	2	49	1	118	3	55	1	22
33	1	104	1	37	1	53	1	39	1	32	2	481	22	67	1	23
14	1	6	1	11	1	27	2	35	1	10	1	24	2	21	1	24
25	2	33	1	24	1	30	3	44	3	35	2	34	1	31	1	25
14	1	24	2	64	6	18	1	25	1	29	1	100	1	51	1	26
28	1	80	1	109	1	43	1	113	1	34	1	108	1	45	1	27
11	1	26	1	14	1	12	1	21	1	10	1	162	4	17	1	28
3	1	26	1	14	1	7	1	11	1	3	1	40	1	13	1	29
476	504	624	694	1,319	1,010	748	624	1,028	644	654	791	830	775	848	412	30
23	5	28	2	0	6	25	0	23	2	15	1	16	1	12	2	31
6	7	9	14	64	1	0	2	13	1	19	1	12	1	21	1	32
2	6	8	1	23	36	4	2	28	8	8	5	5	15	3	1	33
19	6	25	4	68	32	28	4	24	3	17	6	20	6	20	2	34
49	1	17	1	34	4	50	1	88	3	12	2	16	1	34	3	35
13	15	51	1	50	12	30	3	68	1	54	2	145	1	75	1	36
32	2	56	1	41	12	5	1	4	1	20	22	14	6	4	2	37
9	1	48	1	39	18	14	1	55	1	56	1	28	1	83	3	38
81	1	44	1	268	10	112	2	133	6	21	6	42	8	21	1	39
32	40	65	85	70	100	45	54	61	58	37	64	98	1	191	1	40
3	3	1	1	3	1	2	2	6	2	2	5	34	62	36	34	41
17	4	14	5	10	8	10	8	25	4	23	7	20	6	17	4	42
61	5	80	4	199	17	77	6	98	5	92	13	107	1	99	3	44
30	256	52	374	90	370	40	358	63	366	33	418	71	410	45	247	45
31	98	45	126	154	1	105	116	123	131	56	145	121	193	162	80	46
5	3	3	1	4	223	5	1	2	1	1	1	4	1	1	1	47
6	14	14	10	26	44	4	11	4	9	11	16	4	17	8	1	48
41	25	50	44	83	123	17	12	12	9	12	16	5	17	10	3	49
5	28	15	14	8	8	59	26	90	36	71	45	53	42	42	7	50
475	852	705	1,182	626	4,419	787	1,276	1,183	1,498	597	1,083	1,392	6,281	943	1,535	52
79	17	111	24	17	36	109	23	199	26	108	24	177	27	139	28	53
17	44	20	117	3	66	24	255	32	1	14	80	15	118	19	104	54
6	5	3	13	3	5	8	1	26	273	5	12	11	11	6	1	55
8	1	8	1	3	1	3	1	14	24	4	33	17	11	28	8	56
14	6	20	4	0	7	11	2	25	7	33	13	10	8	12	3	57
16	3	10	2	35	5	20	16	19	5	19	4	10	5	3	34	58
7	83	11	206	13	198	3	120	2	222	0	107	20	92	35	4	59
93	5	172	15	107	12	81	47	168	23	115	16	105	18	125	102	60
10	4	7	1	12	2	12	1	18	1	8	2	16	6	7	27	61
18	63	3	42	2	139	5	36	2	48	5	67	52	2,835	4	219	63
6	52	26	41	8	86	78	77	73	89	28	63	27	116	45	82	64
38	90	22	1	13	4	14	2	10	2	17	1	18	3	14	1	65
27	24	6	115	9	202	2	89	13	99	8	104	16	239	1	87	66
88	377	64	10	31	7	52	6	104	15	35	1	72	19	64	1	67
25	70	107	404	223	3,437	173	468	192	533	44	499	2,727	52	257	788	68
17	4	20	2	22	5	75	116	174	123	25	72	116	4	90	36	69
577	642	1,275	1,796	913	1,125	952	752	1,905	1,655	1,161	1,065	1,749	1,028	1,295	944	72
54	9	163	16	151	15	125	7	197	23	144	13	168	7	110	11	73
126	204	257	649	206	290	310	305	393	461	263	362	448	189	434	195	74
346	134	759	743	487	359	418	92	1,232	480	672	96	933	239	671	264	75
32	9	71	3	45	6	64	21	60	9	57	9	146	5	29	7	76
19	286	25	385	24	425	35	327	23	682	25	485	56	588	51	466	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CHARLOTTE, N. C.		CHATTANOOGA, TENN.		CHELSEA, MASS.		CHESTER, PA.		CHICOPEE, MASS.		CICERO TOWN, ILL.		
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1 POPULATION 10 YEARS OF AGE AND OVER.....	17,419	19,084	24,320	24,341	17,382	15,867	25,557	20,475	13,678	13,007	17,485	16,131	
2 All occupations.....	14,430	6,803	20,459	8,137	13,698	4,075	22,242	4,705	11,200	4,253	14,423	4,254	
3 Agriculture, forestry, and animal husbandry.....	204	44	96	7	43	.....	57	1	124	2	42	1	
4 Dairy farmers, farmers, and stock raisers.....	55	17	41	3	2	.....	2	.....	39	1	8	.....	
5 Dairy farm, farm, and stock farm laborers.....	73	35	5	.....	7	.....	19	.....	64	1	18	.....	
6 Dairy farm, farm, garden, orchard, etc., foremen.....	7	1	5	.....	2	.....	2	.....	1	.....	1	.....	
7 Fishermen and oystermen.....	.....	.....	1	.....	13	.....	6	.....	.....	.....	.....	.....	
8 Foresters, forest rangers, and timber cruisers.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
9 Gardeners, florists, fruit growers, and nurserymen.....	12	.....	6	1	3	.....	5	1	4	.....	5	.....	
10 Garden, greenhouse, orchard, and nursery laborers.....	52	5	16	3	6	.....	22	.....	12	.....	7	.....	
11 Lumbermen, raftsmen, and woodchoppers.....	5	.....	4	.....	9	.....	1	.....	2	.....	1	.....	
12 Owners and managers of log and timber camps.....	.....	.....	5	.....	.....	.....	.....	.....	2	.....	2	.....	
13 Other agricultural and animal husbandry pursuits.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	
14 Extraction of minerals.....	31	.....	56	.....	2	.....	22	.....	1	.....	24	.....	
15 Foremen, overseers, and inspectors.....	5	.....	2	.....	.....	.....	2	.....	.....	.....	4	.....	
16 Operators, officials, and managers.....	10	.....	16	.....	.....	.....	.....	.....	1	.....	1	.....	
17 Coal mine operatives.....	1	.....	22	.....	.....	.....	2	.....	.....	.....	6	.....	
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
19 Gold and silver mine operatives.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	
20 Iron mine operatives.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	
21 Operatives in other and not specified mines.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	8	.....	
22 Quarry operatives.....	12	.....	7	.....	1	.....	17	.....	.....	.....	3	.....	
23 Oil, gas, and salt well operatives.....	1	.....	5	.....	1	.....	1	.....	.....	.....	.....	.....	
24 Manufacturing and mechanical industries.....	6,146	1,332	8,639	1,512	6,860	1,715	16,524	1,727	8,662	3,135	9,000	2,081	
25 Apprentices to building and hand trades <sup>1</sup> .....	46	.....	59	.....	37	.....	101	.....	48	.....	102	.....	
26 Apprentices to dressmakers and milliners.....	.....	1	.....	.....	.....	.....	.....	.....	3	.....	10	.....	
27 Apprentices, other.....	46	.....	68	6	48	3	67	4	29	2	123	33	
28 Bakers.....	21	1	67	5	81	1	42	1	41	1	75	3	
29 Blacksmiths, forgers, and hammermen.....	64	.....	137	.....	72	.....	240	.....	122	.....	104	.....	
30 Boiler makers.....	8	.....	152	.....	13	.....	154	.....	14	.....	25	.....	
31 Brick and stone masons.....	99	.....	80	.....	85	.....	107	.....	46	.....	97	.....	
32 Builders and building contractors.....	63	.....	85	.....	17	.....	35	.....	19	.....	33	.....	
33 Cabinetmakers.....	23	.....	73	.....	18	.....	21	.....	15	.....	126	.....	
34 Carpenters.....	590	.....	650	.....	636	.....	1,026	.....	311	1	403	.....	
35 Compositors, linotypers, and typesetters.....	69	2	76	6	148	8	48	6	25	4	183	4	
36 Coopers.....	1	.....	10	.....	12	.....	28	.....	.....	.....	9	.....	
37 Dressmakers and seamstresses (not in factory).....	.....	177	207	.....	2	76	.....	85	.....	22	.....	36	.....
38 Dyers.....	17	.....	8	1	3	.....	17	.....	10	1	1	.....	
39 Electricians.....	136	.....	136	.....	127	1	197	.....	69	.....	236	.....	
40 Electrotypers, stereotypers, and lithographers.....	1	.....	3	.....	39	.....	1	.....	1	.....	22	.....	
41 Engineers (stationary), crane, hoistmen, etc.....	53	.....	147	.....	104	.....	390	.....	57	.....	107	.....	
42 Engravers.....	4	.....	9	.....	9	.....	12	.....	6	.....	17	.....	
43 Filers, grinders, buffers, and polishers (metal).....	3	.....	28	.....	12	.....	14	.....	150	5	91	2	
44 Firemen (except locomotive and fire department).....	94	.....	196	.....	57	.....	183	.....	55	.....	75	.....	
45 Foremen and overseers (manufacturing).....	170	11	250	31	177	38	430	21	351	17	315	36	
46 Furnacemen, smeltermen, heaters, pourers, etc.....	1	.....	48	.....	9	.....	205	.....	10	.....	21	.....	
47 Glass blowers.....	.....	.....	1	.....	2	.....	.....	.....	1	.....	2	.....	
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	13	.....	27	.....	20	.....	12	.....	2	.....	13	.....	
Laborers (n. o. s.):													
49 Building, general, and not specified laborers.....	248	4	376	4	133	1	263	8	97	4	161	4	
50 Chemical and allied industries.....	94	1	41	14	56	.....	367	1	13	4	7	2	
51 Cigar and tobacco factories.....	5	1	.....	2	5	1	2	1	5	9	19	0	
52 Clay, glass, and stone industries.....	16	.....	131	.....	23	1	135	.....	8	.....	32	1	
53 Clothing industries.....	9	.....	2	.....	9	.....	2	.....	.....	.....	1	.....	
54 Food industries.....	32	5	97	27	27	11	18	.....	30	.....	20	.....	
55 Harness and saddle industries.....	3	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	.....	
56 Helpers in building and hand trades.....	52	1	38	.....	39	.....	101	.....	18	.....	19	1	
57 Iron and steel industries.....	147	3	1,701	21	181	2	3,874	25	502	28	536	13	
58 Other metal industries.....	2	.....	9	.....	13	8	15	.....	20	.....	20	.....	
59 Lumber and furniture industries.....	34	1	277	10	15	.....	57	1	66	.....	61	.....	
60 Paper and pulp mills.....	.....	.....	12	.....	7	.....	84	.....	102	11	.....	.....	
61 Printing and publishing.....	6	.....	4	.....	36	.....	5	.....	3	.....	9	.....	
62 Shoe factories.....	.....	.....	4	.....	113	25	.....	.....	.....	.....	.....	.....	
63 Tanneries.....	.....	.....	114	6	14	.....	21	1	2	.....	1	.....	
Textile industries—													
64 Carpet mills.....	.....	.....	1	1	.....	.....	8	.....	2	.....	1	1	
65 Cotton mills.....	147	64	22	6	8	2	75	35	373	258	2	.....	
66 Knitting mills.....	3	1	18	62	2	1	.....	.....	2	.....	.....	.....	
67 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	
68 Silk mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	
69 Textile dyeing, finishing, and printing mills.....	3	.....	11	19	3	1	302	12	5	.....	.....	.....	
70 Woolen and worsted mills.....	2	.....	6	4	5	1	130	5	6	.....	.....	.....	
71 Other textile mills.....	16	12	.....	.....	8	1	220	21	12	2	25	.....	
72 Other industries.....	579	50	379	34	295	22	630	6	973	72	623	37	
73 Loom fixers.....	51	.....	.....	.....	5	.....	38	.....	118	.....	.....	.....	
74 Machinists, millwrights, and toolmakers.....	438	.....	665	.....	363	.....	942	.....	899	.....	1,200	.....	
75 Managers and superintendents (manufacturing).....	238	2	227	8	61	2	115	1	66	.....	56	1	
76 Manufacturers and officials.....	148	2	234	7	139	3	83	3	36	4	65	1	
77 Mechanics (n. o. s.) <sup>1</sup> .....	285	.....	228	.....	121	.....	58	.....	70	.....	141	.....	

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.



## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

CLARKSBURG, W. VA.		CLIFTON, N. J.		COLORADO SPRINGS, COLO.		COLUMBIA, S. C.		COLUMBUS, GA.		COUNCIL BLUFFS, IOWA.		COVINGTON, KY.		GRANSTON, R. I.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
11,147	10,599	10,131	9,893	11,610	14,183	14,784	16,304	11,801	13,549	14,785	14,007	22,583	24,802	11,771	11,911	1
8,922	1,997	8,302	2,876	8,369	3,445	11,095	5,081	9,758	5,652	11,644	2,399	18,770	6,931	8,720	2,957	2
63	1	350	38	438	9	126	5	129	15	301	11	81	4	404	10	3
23	1	42	3	155	6	34	—	32	2	94	—	29	—	100	3	4
21	—	99	7	123	—	40	3	45	6	93	2	30	—	158	2	5
—	—	4	—	12	—	10	—	5	—	3	1	—	2	8	2	6
—	—	—	—	1	—	—	—	—	—	—	—	—	—	3	—	7
—	—	—	—	5	—	—	—	—	—	—	—	1	—	—	—	8
8	—	79	9	74	2	8	—	6	2	48	1	7	1	29	—	9
3	—	125	10	50	—	21	1	37	5	59	7	11	1	101	3	10
4	—	—	—	7	1	1	—	2	—	2	—	1	—	2	—	11
1	—	—	—	3	—	—	—	1	—	—	—	1	—	—	—	12
—	—	1	—	8	—	—	1	1	—	2	—	1	—	3	—	13
980	2	4	—	366	3	36	—	3	—	9	—	22	—	8	—	14
53	—	—	—	17	—	3	—	—	—	—	—	2	—	2	—	15
95	2	—	—	30	—	5	—	1	—	6	—	9	—	2	—	16
654	—	1	—	200	3	—	—	1	—	1	—	1	—	3	—	17
—	—	—	—	2	—	—	—	—	—	—	—	—	—	—	—	18
—	—	—	—	80	—	—	—	—	—	—	—	—	—	—	—	19
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
—	—	3	—	21	—	—	—	—	—	1	—	—	—	—	—	21
178	—	—	—	1	—	27	—	1	—	—	—	5	—	1	—	22
—	—	—	—	9	—	1	—	—	—	1	—	5	—	—	—	23
4,087	308	5,421	2,072	2,372	333	4,043	635	5,144	2,328	3,847	450	9,064	2,419	4,683	1,227	24
26	—	69	—	27	—	9	—	35	1	26	—	125	—	47	—	25
14	—	53	2	28	2	25	1	39	1	33	1	99	9	46	1	26
33	2	41	3	60	4	27	—	14	1	39	1	45	33	26	7	27
114	—	34	—	62	—	47	—	43	—	71	—	153	5	39	—	28
14	—	14	—	17	—	23	—	18	—	99	—	170	—	6	—	29
98	—	68	—	31	—	80	—	59	—	61	—	74	—	56	—	30
24	—	40	—	94	—	34	—	8	—	55	—	65	—	38	—	31
3	—	2	—	13	—	6	—	16	—	4	—	53	—	9	—	32
267	—	352	—	329	—	630	—	429	—	644	—	628	—	287	—	33
30	5	43	1	63	5	66	6	24	4	78	2	163	9	34	6	34
4	—	2	—	—	—	—	—	7	—	4	—	40	—	13	—	35
—	65	—	23	—	178	—	151	—	151	—	81	—	317	1	84	36
84	—	35	—	71	—	73	—	20	—	1	—	12	—	27	—	37
—	—	86	—	—	—	—	—	64	—	—	—	190	2	72	—	38
2	—	4	—	5	—	2	—	—	—	5	—	35	—	4	—	39
109	—	65	—	80	—	22	—	28	—	79	—	159	—	70	—	40
1	—	7	—	3	—	4	1	3	—	1	—	16	—	43	10	41
1	—	5	—	—	—	1	—	1	—	1	—	46	5	65	9	42
19	—	55	1	65	—	48	—	60	—	65	—	87	—	35	—	43
136	2	275	30	28	4	61	—	176	10	77	10	213	46	181	16	44
54	—	6	—	14	—	—	—	1	—	6	—	25	—	8	—	45
126	—	—	—	1	—	2	—	1	—	—	—	—	—	—	—	46
6	—	10	—	28	—	10	1	11	—	8	—	50	3	161	13	47
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	48
188	3	70	—	105	4	351	11	150	1	509	14	256	—	69	—	49
12	—	38	1	4	—	119	—	14	—	14	1	31	3	14	7	50
542	44	19	—	13	—	17	—	22	—	5	—	23	3	—	—	51
1	—	7	4	—	—	2	1	3	—	1	—	87	10	9	—	52
7	1	7	—	7	—	38	2	32	12	60	18	7	7	—	—	53
—	—	—	—	—	—	—	—	—	—	—	—	51	14	10	—	54
17	—	34	—	30	—	41	—	21	1	13	—	70	—	1	—	55
107	—	111	—	22	—	53	1	80	4	62	—	438	14	13	—	56
2	—	13	—	13	—	17	—	1	—	1	—	43	1	164	8	57
22	—	1	—	2	—	—	—	27	—	4	—	35	—	23	2	58
—	—	26	—	—	—	3	—	1	—	2	—	2	—	4	—	59
1	—	1	1	—	—	4	—	3	2	—	—	9	3	1	—	60
—	—	1	—	—	—	—	—	—	—	—	—	28	3	—	—	61
—	—	—	—	—	—	—	—	1	—	2	—	1	—	—	—	62
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	63
—	—	104	10	—	—	170	41	805	228	—	—	1	—	21	1	64
—	—	2	—	—	—	—	—	3	3	—	—	—	—	—	—	65
—	—	82	3	—	—	—	—	—	—	—	—	—	—	—	—	66
—	—	27	11	—	—	—	—	—	—	—	—	—	—	—	—	67
—	—	484	254	—	—	—	—	—	—	—	—	7	1	75	4	68
—	—	75	3	—	—	12	6	2	2	1	—	50	4	20	2	69
43	1	178	21	36	1	238	3	113	11	109	3	109	10	15	8	70
—	—	—	—	—	—	—	—	—	—	—	—	—	—	78	3	71
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	72
222	—	103	—	—	—	3	—	70	—	—	—	1	—	10	—	73
104	1	439	—	191	—	223	—	309	—	327	—	1,383	—	614	—	74
44	—	115	1	39	—	85	2	97	2	109	3	120	4	131	1	75
85	—	169	—	50	4	61	2	69	1	75	1	134	12	229	7	76
—	—	—	—	175	—	239	—	81	—	169	—	170	—	78	—	77

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CHARLOTTE, N. C.		CHATTANOOGA, TENN.		CHELSEA, MASS.		CHESTER, PA.		CHICOPEE, MASS.		CICERO TOWN, ILL.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>												
Continued.												
1 Millers (grain, flour, feed, etc.).....	10	29	8	45	2	27	3	26	1	11	2	22
2 Milliners and millinery dealers.....	1		1		4				66		263	
3 Molders, founders, and casters (metal).....	103		560		94		359		14		16	
4 Oilers of machinery.....	17		9		12		20		129	16	199	6
5 Painters, glaziers, varnishers, enamelers, etc.....	203	1	245	6	202	2	316	3				
6 Paper hangers.....	18		19		18		41		5		2	
7 Pattern and model makers.....	3		42		10		92		15		49	1
8 Plasterers and cement finishers.....	77		39		37		34		88		31	
9 Plumbers and gas and steam fitters.....	111		120		157		483				81	
10 Pressmen and plate printers (printing).....	13		19		34		2				39	
11 Rollers and roll hands (metal).....			6		1		6		1			
12 Roofers and slaters.....	14		4		19		26		8		11	
13 Sawyers.....	2		42		4		2		8		10	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries.....	23	7	16	22	58	8	79	3	7	1	16	10
15 Clear and tobacco factories.....	5	5	2		83	24	6	34	17	37	25	52
16 Clay, glass, and stone industries.....	12		37	15	17		26	2	9		28	2
17 Clothing industries.....	39	104	28	151	116	173	6	7	3	15	293	391
18 Food industries.....	12	8	81	117	93	104	27	6	80	3	41	54
19 Harness and saddle industries.....	5		40	14	5		3		3	2	4	
20 Iron and steel industries.....	111	5	549	25	282	6	2,487	60	779	231	591	58
21 Other metal industries.....	4		7		29	15	9		16	1	47	29
22 Lumber and furniture industries.....	50	9	238	28	63	9	51	5	41		202	24
23 Paper and pulp mills.....			12	1	15	2	45	28	207	166	14	7
24 Printing and publishing.....	10	9	7	20	112	126	6	1	31	17	63	46
25 Shoe factories.....			9	4	812	374	4		4		17	6
26 Tanneries.....			22		23	8	18	5			1	
<b>Textile industries—</b>												
27 Carpet mills.....	2		1		3	1	8	1	3		4	
28 Cotton mills.....	751	651	74	114	38	91	113	254	442	1,299	2	
29 Knitting mills.....	10	59	62	814	8	20	1		15	36	2	2
30 Lace and embroidery mills.....					2	5	20	27	3	11		
31 Silk mills.....				5			425	420	39	187	1	5
32 Textile dyeing, finishing, and printing mills.....		3	41	32	5	1	52	15	9			
33 Woolen and worsted mills.....			16	7	12	2	69	141	101	124	18	8
34 Other textile mills.....	34	45	16	16	68	123	236	365	45	72	4	6
35 Other industries.....	198	52	166	55	622	284	187	55	1,528	442	1,018	859
36 Shoemakers and cobblers (not in factory).....	61		55		79		60		17		47	1
37 Skilled occupations (n. o. s.):	7		8		7		42		12		31	
38 Stonecutters.....	44		12		9		10		4		17	
39 Structural iron workers (building).....	1		19		30		10		9		10	
40 Tailors and tailresses.....	43	13	46	13	182	26	81	4	18	3	536	295
41 Tinsmiths and coppersmiths.....	52		48		38		110		25		47	
42 Upholsterers.....	8	2	7		42	1	8		4		37	2
<b>Transportation.....</b>	<b>1,890</b>	<b>203</b>	<b>2,588</b>	<b>190</b>	<b>1,302</b>	<b>100</b>	<b>1,272</b>	<b>88</b>	<b>354</b>	<b>23</b>	<b>1,263</b>	<b>92</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers.....			2									
45 Captains, masters, mates, and pilots.....			4		10		9					
46 Longshoremen and stevedores.....			1		169		8					
47 Sailors and deck hands.....	2		15		38		18		1		1	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers.....	10		16		2		2		2		1	
49 Chauffeurs.....	146		200	1	224		248		98		166	
50 Draymen, teamsters, and expressmen.....	351		384		294		183		104		180	
51 Foremen of livery and transfer companies.....			4		4		4		1		1	
52 Garage keepers and managers.....	12		22		12		12	1	8		4	
53 Hostlers and stable hands.....	14		13		11		13		3			
54 Laborers (garage, road, and street).....	177		124	6	61		46	2	11		50	
55 Livery stable keepers and managers.....	6		3	1	6		2		1			
56 Proprietors and managers of transfer companies.....	13		13		6		13	1	7		3	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents.....	22		37		1		6		1		4	
58 Boiler washers and engine hostlers.....	9		27		2		6				20	7
59 Brakemen.....	44		56		28		90		6		9	
60 Conductors (steam railroad).....	53		109		7		44		3		67	
61 Conductors (street railroad).....	48		98		74		64		14		32	
62 Foremen and overseers.....	20		58		16		17		7		281	2
63 Laborers.....	275	16	382	16	139		166	4	29		28	
64 Locomotive engineers.....	57		102		6		25		2		19	
65 Locomotive firemen.....	60		193		3		13				6	
66 Motormen.....	50		79		43		81		12		15	
67 Officials and superintendents.....	43		55		4		23		4			
68 Switchmen, flagmen, and yardmen.....	81	1	192		14		32	2	2		129	1
69 Ticket and station agents.....	5	2	12	1	3		5				4	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies).....	4		1		1				1		1	
71 Express messengers and railway mail clerks.....	40		46		2		3		2		6	
72 Mail carriers.....	36		42		24		34		18	1	46	
73 Telegraph and telephone linemen.....	31		36		10		12		2		22	
74 Telegraph messengers.....	21		13		17		8		2		3	
75 Telegraph operators.....	97	62	49	11	16	13	16				19	6
76 Telephone operators.....	17	119	9	143	2	84	3	74	2	22	15	73
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.):	25		13		11		5		3		13	
78 Inspectors.....	34		58	2	7		26	2	3		48	3
79 Laborers (n. o. s.):	36		12		9		21		1		10	
80 Proprietors, officials, and managers (n. o. s.):	29		16		3		3				4	1
81 Other occupations (semiskilled).....	22		32	4	23	8	16		4		41	6

1 Not otherwise specified.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

[illegible]

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CHARLOTTE, N. C.		CHATTANOOGA, TENN.		CHELSEA, MASS.		CHESTER, PA.		CHICOPEE, MASS.		CICERO TOWN, ILL.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	2,835	398	3,404	537	2,914	410	1,775	387	800	98	1,350	344
2 Bankers, brokers, and money lenders.....	99	1	103	7	34	2	37	85	11	44	24	2
3 Clerks in stores <sup>1</sup> .....	130	111	238	126	143	86	107	85	96	44	133	125
4 Commercial travelers.....	374	3	238	2	88	2	33	2	29	2	32	2
5 Decorators, drapers, and window dressers.....	1	1	1	1	2	1	2	2	2	2	2	2
6 Deliverymen.....	207	1	229	1	166	1	93	1	74	1	97	1
7 Floorwalkers, foremen, and overseers.....	15	1	13	4	25	4	6	1	3	1	26	6
8 Inspectors, gaugers, and samplers.....	3	1	9	1	8	1	7	1	1	1	6	1
9 Insurance agents and officials.....	152	4	216	11	56	2	74	1	32	1	34	1
10 Laborers in coal and lumber yards, warehouses, etc.	108	1	93	1	163	1	79	1	14	1	70	1
11 Laborers, porters, and helpers in stores.....	119	11	235	11	219	16	45	1	29	1	68	9
12 Newsboys.....	25	1	24	1	14	1	9	1	4	1	5	1
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	23	2	23	3	3	3	11	1	2	1	12	1
14 Real estate agents and officials.....	92	2	103	4	43	3	50	4	19	1	41	1
15 Retail dealers <sup>3</sup> .....	734	25	1,029	53	1,194	58	843	76	371	17	585	54
16 Salesmen and saleswomen.....	653	235	712	310	452	221	308	196	82	35	245	113
17 Undertakers.....	10	1	24	1	14	1	16	2	6	1	5	1
18 Wholesale dealers, importers, and exporters.....	53	1	70	1	75	2	27	1	6	1	13	1
19 Other pursuits (semiskilled).....	37	1	44	5	215	15	28	1	21	1	42	33
20 Public service (not elsewhere classified).....	314	6	433	7	786	2	349	5	284	5	291	4
21 Firemen (fire department).....	35	1	99	1	49	1	11	1	40	1	59	1
22 Guards, watchmen, and doorkeepers.....	44	1	97	1	78	1	148	1	61	1	72	1
23 Laborers (public service).....	120	4	67	1	86	1	35	1	78	3	47	1
24 Marshals, sheriffs, detectives, etc.....	12	1	35	1	10	1	19	2	2	1	15	1
25 Officials and inspectors (city and county).....	27	1	29	4	15	1	30	1	16	2	18	4
26 Officials and inspectors (state and United States).....	12	1	25	1	29	1	16	1	9	1	5	1
27 Policemen.....	43	1	55	1	58	1	75	1	38	1	64	1
28 Soldiers, sailors, and marines <sup>4</sup> .....	15	1	25	1	442	1	9	1	13	1	7	1
29 Other pursuits.....	6	1	5	1	19	1	6	2	7	1	4	1
30 Professional service.....	734	554	840	651	463	397	512	347	196	205	377	116
31 Actors and showmen.....	19	1	17	4	21	4	10	3	5	1	5	2
32 Architects.....	23	1	17	1	8	1	5	1	3	1	7	1
33 Artists, sculptors, and teachers of art.....	4	3	17	15	14	8	4	1	4	1	27	2
34 Authors, editors, and reporters.....	14	6	24	5	9	1	13	1	2	1	9	1
35 Chemists, assayers, and metallurgists.....	15	1	18	1	4	1	59	2	7	1	6	1
36 Clergymen.....	152	2	92	1	34	1	52	1	27	1	18	1
37 College presidents and professors <sup>6</sup> .....	18	1	7	6	4	2	1	1	1	1	1	1
38 Dentists.....	29	1	41	1	34	2	20	1	11	1	21	2
39 Designers, draftsmen, and inventors.....	30	3	23	1	29	2	56	4	31	1	86	3
40 Lawyers, judges, and justices.....	66	4	145	1	47	4	35	2	11	1	18	1
41 Musicians and teachers of music.....	33	25	30	46	47	34	19	23	16	13	39	16
42 Osteopaths.....	2	3	2	2	1	1	1	1	1	1	1	1
43 Photographers.....	20	7	24	5	17	3	7	2	5	1	17	1
44 Physicians and surgeons.....	94	2	123	4	55	3	62	9	20	1	29	3
45 Teachers.....	37	264	56	328	43	195	30	201	16	171	10	74
46 Technical engineers.....	109	1	113	1	42	1	99	1	24	1	57	1
47 Trained nurses.....	6	180	2	104	4	114	1	68	1	13	1	9
48 Veterinary surgeons.....	6	7	3	1	4	1	1	1	1	1	3	1
49 Other professional pursuits.....	7	7	7	1	9	14	4	10	2	6	1	1
50 Semiprofessional pursuits.....	42	29	63	39	34	7	19	11	9	1	15	1
51 Attendants and helpers (professional service).....	8	13	16	12	3	4	7	10	2	1	8	2
52 Domestic and personal service.....	946	3,292	1,614	3,887	562	483	689	1,218	256	272	460	314
53 Barbers, hairdressers, and manicurists.....	133	57	182	71	90	9	119	26	48	7	67	9
54 Billiard room, dance hall, skating rink, etc., keepers.....	7	1	36	2	18	1	32	1	17	1	10	1
55 Boarding and lodging house keepers.....	7	56	46	197	2	37	13	109	6	22	1	7
56 Bootblacks.....	36	1	30	1	9	1	18	1	2	1	1	1
57 Charwomen and cleaners.....	13	81	8	13	16	7	7	9	2	1	8	23
58 Elevator tenders.....	10	12	26	3	22	4	5	4	25	1	36	2
59 Hotel keepers and managers.....	15	1	35	13	6	102	39	12	10	1	2	1
60 Housekeepers and stewards.....	5	76	17	83	6	102	12	137	3	93	4	34
61 Janitors and sextons.....	107	14	157	31	77	2	99	17	49	3	102	20
62 Laborers (domestic and professional service).....	25	1	11	1	13	1	24	1	4	1	8	1
63 Launderers and laundresses (not in laundry).....	27	1,164	15	1,235	4	31	2	156	1	3	3	53
64 Laundry operatives <sup>6</sup> .....	43	147	34	178	16	18	46	40	14	8	8	6
65 Laundry owners, officials, and managers <sup>6</sup> .....	12	4	8	1	12	1	2	1	10	1	6	1
66 Midwives and nurses (not trained).....	3	133	18	107	54	40	3	65	1	27	2	23
67 Porters (except in stores).....	84	1	296	1	9	1	17	1	3	1	12	1
68 Restaurant, café, and lunch room keepers.....	44	15	86	29	45	3	40	5	10	1	30	9
69 Servants.....	271	1,463	391	1,786	89	179	100	599	15	84	35	83
70 Waiters.....	76	65	161	127	44	50	72	50	16	22	13	39
71 Other pursuits.....	28	4	57	11	36	1	39	1	21	1	112	6
72 Clerical occupations.....	1,330	974	1,789	1,346	766	968	1,042	952	543	513	1,616	1,302
73 Agents, canvassers, and collectors.....	136	16	200	17	47	4	54	10	22	3	56	4
74 Bookkeepers, cashiers, and accountants.....	417	167	451	361	121	347	171	236	87	140	227	123
75 Clerks (except clerks in stores).....	553	206	959	359	520	311	731	334	381	233	1,121	731
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	177	8	103	9	63	9	54	12	50	1	169	30
77 Stenographers and typists.....	47	577	76	600	15	297	32	380	3	136	43	414

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

CLARKSBURG, W. VA.		CLIFTON, N. J.		COLORADO SPRINGS, COLO.		COLUMBIA, S. C.		COLUMBUS, GA.		COUNCIL BLUFFS, IOWA.		COVINGTON, KY.		CRANSTON, R. I.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,383	279	678	76	1,907	392	2,385	316	1,628	305	2,040	415	2,504	906	1,179	151	1
58	2	22	1	123	4	88	2	40	2	67	1	79	2	35	.....	2
137	112	38	16	73	43	106	73	56	50	162	173	211	181	43	17	3
119	6	24	1	98	3	225	2	127	.....	186	3	207	6	154	1	4
2	.....	1	.....	8	1	1	.....	1	.....	6	.....	11	1	2	.....	5
106	.....	49	.....	186	1	107	.....	101	.....	134	1	108	.....	104	.....	6
10	.....	4	.....	13	.....	8	2	11	.....	34	2	26	13	13	3	7
12	1	.....	.....	3	.....	9	.....	9	.....	10	1	7	1	1	.....	8
54	2	28	.....	66	1	160	6	113	10	59	6	90	4	55	.....	9
7	.....	23	.....	85	.....	92	.....	65	.....	119	.....	57	.....	7	.....	10
43	.....	7	3	44	.....	177	7	72	2	88	5	104	12	13	.....	11
7	.....	1	.....	38	1	23	.....	14	.....	21	.....	38	.....	.....	.....	12
8	.....	7	.....	14	.....	15	.....	9	.....	27	1	28	2	7	.....	13
60	5	20	.....	180	18	42	3	21	1	125	4	37	5	39	.....	14
421	26	301	24	571	40	615	49	495	51	628	28	804	112	343	24	15
273	125	136	31	385	270	640	167	447	181	442	172	568	545	307	104	16
6	.....	2	.....	13	1	11	.....	14	4	10	.....	26	1	7	.....	17
36	.....	13	.....	18	1	47	1	27	.....	36	.....	47	2	33	.....	18
19	.....	2	.....	89	1	10	.....	16	4	86	10	52	19	16	2	19
157	2	109	1	231	13	435	10	273	5	197	3	343	7	186	2	20
12	.....	4	.....	25	.....	53	.....	30	.....	32	.....	55	.....	.....	.....	21
35	.....	45	.....	23	.....	65	.....	39	.....	33	.....	80	.....	69	1	22
32	.....	9	.....	64	.....	167	6	52	2	21	.....	29	1	57	.....	23
16	.....	6	.....	17	.....	19	1	15	.....	19	1	32	3	7	.....	24
17	2	8	1	35	11	10	.....	17	1	29	.....	28	1	11	1	25
12	.....	11	.....	27	1	38	1	51	1	18	1	23	2	15	.....	26
19	.....	18	.....	24	1	49	.....	44	.....	25	.....	75	.....	19	.....	27
10	.....	7	.....	7	.....	7	.....	14	.....	19	.....	15	.....	6	.....	28
4	.....	1	.....	9	.....	18	1	2	1	1	1	6	.....	2	.....	29
441	347	258	127	675	738	674	633	358	307	333	522	570	482	397	229	30
9	.....	10	5	21	15	17	1	20	2	10	0	30	7	7	2	31
1	1	8	.....	5	.....	10	.....	6	.....	5	.....	10	.....	12	.....	32
1	1	8	3	17	14	19	3	4	1	3	5	9	.....	8	12	33
9	.....	6	.....	17	.....	11	6	8	2	13	1	16	11	9	.....	34
12	1	39	.....	18	.....	11	.....	6	1	1	1	12	2	13	1	35
41	.....	11	.....	72	2	113	.....	58	3	42	1	73	.....	24	.....	36
27	1	.....	.....	22	18	80	15	1	.....	1	1	4	2	2	3	37
6	.....	9	.....	35	3	25	.....	26	.....	24	1	30	.....	22	.....	38
68	.....	44	.....	11	.....	15	.....	10	1	6	1	46	2	47	2	39
17	27	12	1	82	2	114	2	34	.....	57	1	71	.....	37	.....	40
5	.....	10	13	40	68	27	23	12	29	19	35	36	48	13	24	41
10	6	5	.....	4	8	3	5	1	1	1	2	11	1	2	.....	42
70	1	7	2	106	10	103	4	62	2	53	6	79	3	27	3	44
46	204	22	84	63	321	49	253	27	179	25	271	40	256	19	116	45
74	76	46	13	68	.....	12	259	32	.....	28	.....	29	.....	81	.....	46
4	.....	1	.....	4	177	12	.....	3	50	2	180	.....	38	2	43	47
1	.....	1	.....	9	.....	8	.....	2	.....	6	.....	2	.....	.....	.....	48
21	3	8	1	13	15	10	6	4	3	2	9	3	5	7	9	49
11	16	11	3	51	56	46	43	24	22	26	34	58	.....	56	10	50
457	629	185	126	676	1,398	866	2,773	519	2,281	445	694	922	1,321	514	624	52
92	13	27	3	87	26	117	21	77	15	90	21	180	17	43	3	53
16	.....	5	.....	9	.....	8	.....	18	.....	18	.....	17	.....	3	.....	54
6	63	1	3	20	152	30	146	6	67	5	38	3	41	2	5	55
11	1	.....	.....	10	.....	9	.....	11	.....	7	.....	8	.....	6	.....	56
1	.....	.....	.....	4	9	0	11	2	15	2	6	7	18	1	4	57
10	4	6	1	26	7	8	9	15	2	16	15	36	6	11	1	58
15	3	15	3	25	7	13	7	10	3	14	7	6	1	7	140	59
9	53	1	24	10	99	3	56	3	34	8	78	13	110	37	.....	60
61	7	25	2	101	11	55	5	38	7	80	9	94	33	48	.....	61
10	1	5	.....	12	.....	44	8	10	1	5	.....	15	1	.....	.....	62
5	96	.....	7	3	147	10	1,071	17	978	1	62	10	378	.....	15	63
16	38	2	2	17	64	34	106	9	47	13	50	16	48	30	51	64
2	.....	3	.....	10	2	7	3	7	2	3	.....	7	3	11	.....	65
2	54	.....	18	6	151	45	147	5	83	3	59	10	59	76	83	66
34	1	0	.....	47	2	120	.....	79	1	27	.....	114	3	3	.....	67
32	5	15	.....	47	12	25	8	35	9	26	17	62	21	13	3	68
88	264	23	59	105	599	218	1,137	143	988	83	270	121	499	162	286	69
35	10	10	3	49	105	89	31	23	24	26	52	63	78	37	24	70
12	9	41	1	29	5	23	7	10	5	14	4	190	6	17	.....	71
563	357	818	390	586	486	779	605	626	357	1,176	1,155	1,909	1,555	694	679	72
51	4	40	1	77	8	82	5	82	9	94	3	150	17	48	9	73
181	107	178	63	174	180	230	107	193	114	236	317	282	374	182	199	74
299	61	516	143	272	75	384	132	234	60	731	267	1,210	401	414	206	75
15	1	51	5	41	6	36	3	96	5	45	6	180	31	39	10	76
17	184	24	184	22	217	47	358	21	189	70	562	87	732	11	255	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CUMBERLAND, MD.		DANVILLE, ILL.		DAVENPORT, IOWA.		DECATUR, ILL.		DUBUQUE, IOWA.		DULUTH, MINN.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	12,287	11,938	13,838	14,038	24,097	23,678	17,909	18,344	15,328	16,797	42,017	37,975
2 All occupations.....	10,045	2,586	11,124	3,287	18,842	5,821	14,515	4,080	12,390	4,508	34,968	10,034
3 Agriculture, forestry, and animal husbandry.....	28	2	164	8	434	13	191	4	172	6	2,726	22
4 Dairy farmers, farmers, and stock raisers.....	6	1	31	1	125	2	49	1	30	1	97	5
5 Dairy farm, farm, and stock farm laborers.....	7	1	77	1	185	7	71	1	76	1	299	4
6 Dairy farm, farm, garden, orchard, etc., foremen.....	1	1	13	1	8	1	23	1	2	1	11	1
7 Fishermen and oystermen.....	1	1	1	1	1	1	1	1	13	1	39	3
8 Foresters, forest rangers, and timber cruisers.....	1	1	1	1	1	1	1	1	4	1	46	1
9 Gardeners, florists, fruit growers, and nurserymen.....	3	1	12	1	59	1	12	1	19	1	65	1
10 Garden, greenhouse, orchard, and nursery laborers.....	5	1	18	4	45	2	19	2	19	1	70	1
11 Lumbermen, raftsmen, and woodchoppers.....	1	1	8	1	1	1	2	1	4	1	2,043	10
12 Owners and managers of log and timber camps.....	5	1	1	1	4	1	13	1	2	1	41	1
13 Other agricultural and animal husbandry pursuits.....	1	1	3	1	4	1	1	1	3	3	15	1
14 Extraction of minerals.....	30	1	949	3	23	1	411	1	24	1	217	1
15 Foremen, overseers, and inspectors.....	2	1	16	1	11	1	7	1	1	1	7	1
16 Operators, officials, and managers.....	13	1	37	1	8	1	15	1	6	1	52	1
17 Coal mine operatives.....	13	1	880	3	1	1	386	1	8	1	6	1
18 Copper mine operatives.....	1	1	1	1	1	1	1	1	1	1	1	1
19 Gold and silver mine operatives.....	1	1	1	1	1	1	1	1	1	1	1	1
20 Iron mine operatives.....	1	1	8	1	2	1	2	1	2	1	121	1
21 Operatives in other and not specified mines.....	1	1	7	1	2	1	2	1	0	1	13	1
22 Quarry operatives.....	1	1	1	1	1	1	1	1	1	1	6	1
23 Oil, gas, and salt well operatives.....	1	1	1	1	1	1	1	1	1	1	10	1
24 Manufacturing and mechanical industries.....	4,830	678	4,476	454	9,773	1,121	7,057	892	6,650	1,204	14,368	1,457
25 Apprentices to building and hand trades <sup>1</sup> .....	44	1	32	2	89	1	79	1	68	1	114	5
26 Apprentices to dressmakers and milliners.....	27	5	30	1	68	7	57	3	38	2	96	5
27 Apprentices, other.....	40	2	41	1	97	17	54	4	46	2	116	45
28 Bakers.....	83	1	163	1	174	1	169	1	163	1	353	1
29 Blacksmiths, forgers, and hammermen.....	81	1	139	1	80	1	134	1	115	1	185	1
30 Boiler makers.....	43	1	57	1	94	1	69	1	51	1	203	1
31 Brick and stone masons.....	52	1	99	1	114	1	111	1	94	1	231	1
32 Builders and building contractors.....	5	1	15	1	42	1	77	1	130	1	62	1
33 Cabinetmakers.....	410	1	386	1	738	1	561	1	737	1	1,893	1
34 Carpenters.....	20	5	51	4	117	12	73	7	74	4	174	15
35 Compositors, linotypers, and typesetters.....	6	1	113	1	15	1	3	1	6	1	28	1
36 Coopers.....	124	1	113	1	213	1	162	1	121	1	233	1
37 Dressmakers and seamstresses (not in factory).....	8	1	95	1	198	1	153	1	82	1	442	1
38 Dyers.....	107	1	95	1	198	1	153	1	82	1	442	1
39 Electricians.....	102	1	97	1	202	1	127	1	111	1	799	1
40 Electrotypers, stereotypers, and lithographers.....	1	1	2	1	8	1	2	1	2	1	13	1
41 Engineers (stationary), crane men, hoistmen, etc.....	1	1	5	1	36	1	45	12	37	5	41	1
42 Engravers.....	77	1	112	1	107	1	103	1	46	1	253	1
43 Filers, grinders, buffers, and polishers (metal).....	130	7	100	5	323	24	217	18	155	20	483	32
44 Firemen (except locomotive and fire department).....	25	1	6	1	11	1	6	1	6	1	84	1
45 Foremen and overseers (manufacturing).....	54	2	22	1	24	1	13	1	11	2	31	1
46 Furnacemen, smeltermen, heaters, pourers, etc.....	11	1	12	1	24	1	13	1	11	2	31	1
47 Glass blowers.....	11	1	12	1	24	1	13	1	11	2	31	1
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	370	7	206	2	561	10	331	3	202	6	947	16
49 Laborers (n. o. s.):.....	3	1	1	1	16	1	481	6	7	1	21	1
50 Building, general, and not specified laborers.....	3	1	1	1	16	1	481	6	7	1	21	1
51 Chemical and allied industries.....	69	12	270	1	19	5	40	1	20	1	134	3
52 Cigar and tobacco factories.....	1	1	1	1	3	4	1	1	3	3	4	1
53 Clay, glass, and stone industries.....	10	3	23	1	138	21	52	1	110	21	75	17
54 Clothing industries.....	48	1	31	1	45	1	62	1	37	1	60	1
55 Food industries.....	48	1	31	1	45	1	62	1	37	1	60	1
56 Harness and saddle industries.....	683	4	357	11	1,119	11	424	6	299	22	1,335	3
57 Helpers in building and hand trades.....	43	1	24	1	38	1	57	6	22	2	12	1
58 Iron and steel industries.....	6	1	20	1	38	1	6	2	234	15	224	44
59 Other metal industries.....	1	1	1	1	2	1	1	1	1	1	6	1
60 Lumber and furniture industries.....	1	1	2	2	6	1	4	2	1	1	8	3
61 Paper and pulp mills.....	1	1	2	2	6	1	4	2	1	1	9	2
62 Printing and publishing.....	41	1	1	1	3	1	1	1	15	2	9	1
63 Shoe factories.....	41	1	1	1	3	1	1	1	15	2	9	1
64 Tanneries.....	41	1	1	1	3	1	1	1	15	2	9	1
65 Textile industries—	41	1	1	1	3	1	1	1	15	2	9	1
66 Carpet mills.....	41	1	1	1	3	1	1	1	15	2	9	1
67 Cotton mills.....	41	1	1	1	3	1	1	1	15	2	9	1
68 Knitting mills.....	41	1	1	1	3	1	1	1	15	2	9	1
69 Lace and embroidery mills.....	41	1	1	1	3	1	1	1	15	2	9	1
70 Silk mills.....	41	1	1	1	3	1	1	1	15	2	9	1
71 Textile dyeing, finishing, and printing mills.....	41	1	1	1	3	1	1	1	15	2	9	1
72 Woolen and worsted mills.....	41	1	1	1	3	1	1	1	15	2	9	1
73 Other textile mills.....	41	1	1	1	3	1	1	1	15	2	9	1
74 Other industries.....	132	9	59	9	156	23	319	69	347	75	163	10
75 Loom fixers.....	467	1	354	1	1,210	1	812	1	486	1	913	2
76 Machinists, millwrights, and toolmakers.....	78	1	91	1	194	6	127	3	120	3	310	3
77 Managers and superintendents (manufacturing).....	47	1	75	1	206	10	127	5	151	9	207	6
78 Manufacturers and officials.....	42	1	128	1	260	1	169	1	69	1	420	1
79 Mechanics (n. o. s.).....	42	1	128	1	260	1	169	1	69	1	420	1

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

EAST CHICAGO, IND.		EAST CLEVELAND, OHIO.		EAST ORANGE, N. J.		EAST ST. LOUIS, ILL.		EASTON, PA.		EL PASO, TEX.		ELGIN, ILL.		ELIZABETH, N. J.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
15,998	10,033	10,614	12,270	10,205	23,508	28,400	25,251	13,388	14,186	29,041	32,196	11,031	12,864	38,341	35,236	1
13,689	1,255	8,766	2,806	15,459	5,756	23,860	5,887	10,984	3,571	22,475	7,048	7,891	4,058	31,986	8,200	2
6	.....	49	1	108	2	110	2	45	1	348	6	118	1	116	5	3
2	.....	6	.....	2	1	36	1	5	.....	128	1	15	.....	11	.....	4
3	.....	3	.....	7	.....	50	.....	17	1	137	4	51	.....	16	1	5
.....	.....	3	.....	.....	.....	.....	.....	1	.....	21	.....	9	.....	2	.....	6
.....	.....	2	.....	.....	.....	4	.....	.....	.....	.....	.....	.....	.....	1	.....	7
.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	8
.....	.....	12	.....	28	1	9	1	6	.....	11	.....	21	.....	13	1	9
1	.....	22	.....	60	.....	8	.....	15	.....	35	.....	19	.....	69	3	10
.....	.....	1	.....	1	.....	1	.....	.....	.....	4	.....	1	.....	.....	.....	11
.....	.....	1	1	3	.....	2	.....	1	.....	1	1	.....	.....	3	.....	12
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	11	.....	2	.....	.....	.....	13
1	.....	9	.....	11	.....	398	2	36	.....	332	.....	27	.....	6	.....	14
.....	.....	1	.....	9	.....	10	.....	2	.....	13	.....	.....	.....	.....	.....	15
1	.....	8	.....	.....	.....	12	.....	2	.....	50	.....	6	.....	4	.....	16
.....	.....	.....	.....	.....	.....	330	2	.....	.....	23	.....	1	.....	2	.....	17
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20	.....	.....	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	2	.....	1	.....	40	.....	.....	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	40	.....	.....	.....	3	.....	.....	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	2	.....	31	.....	64	.....	1	.....	.....	.....	21
.....	.....	.....	.....	2	.....	2	.....	.....	.....	71	.....	19	.....	.....	.....	22
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	34	.....	.....	.....	.....	.....	23
11,016	320	3,511	313	5,262	788	11,883	1,432	5,946	1,371	7,165	602	4,830	2,242	20,203	2,598	24
27	.....	24	.....	44	.....	80	.....	50	.....	116	.....	25	.....	304	.....	25
.....	1	.....	1	.....	2	.....	2	.....	2	.....	1	.....	.....	.....	4	26
29	1	12	.....	48	2	68	7	63	1	72	3	.....	.....	170	8	27
36	1	11	.....	29	1	55	.....	50	2	214	38	.....	4	97	1	28
104	.....	35	.....	36	.....	200	.....	89	.....	161	.....	39	.....	294	.....	29
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	30
118	.....	4	.....	3	.....	117	.....	55	.....	150	.....	3	.....	491	.....	31
73	.....	50	.....	64	.....	61	.....	60	.....	140	.....	43	.....	245	.....	32
34	.....	100	.....	94	.....	74	.....	54	.....	70	1	49	.....	93	.....	33
3	.....	11	.....	16	.....	13	.....	15	.....	19	.....	17	.....	53	.....	34
362	.....	200	.....	337	.....	876	.....	220	.....	847	.....	215	.....	1,308	.....	35
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	36
7	.....	62	.....	128	2	50	10	95	3	160	18	71	5	110	4	37
2	.....	1	.....	2	.....	31	1	10	.....	2	.....	47	.....	46	.....	38
1	13	1	70	.....	169	1	102	.....	110	.....	239	.....	56	3	168	39
.....	.....	.....	.....	.....	.....	.....	.....	25	.....	.....	.....	2	.....	1	.....	40
115	.....	125	.....	100	.....	181	.....	90	.....	158	.....	63	.....	322	.....	41
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	42
.....	.....	4	.....	17	.....	1	.....	3	.....	4	.....	4	.....	23	.....	43
400	.....	97	.....	142	1	244	.....	66	.....	122	.....	90	.....	430	.....	44
3	.....	9	.....	35	.....	2	.....	3	.....	11	.....	55	.....	6	.....	45
35	1	14	.....	27	3	18	1	17	.....	2	.....	68	33	243	30	46
172	.....	14	.....	26	.....	192	.....	68	.....	83	.....	31	.....	421	.....	47
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	48
328	4	284	14	168	25	570	25	173	32	119	2	155	16	615	61	49
457	.....	5	.....	8	.....	38	.....	7	.....	15	.....	3	.....	68	.....	50
.....	.....	.....	.....	5	.....	60	.....	.....	.....	1	.....	.....	.....	.....	.....	51
5	.....	11	.....	62	5	7	.....	16	.....	48	1	27	3	21	.....	52
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	53
525	8	10	.....	70	4	267	11	298	4	683	12	115	1	237	1	54
507	27	4	.....	11	.....	230	25	162	3	3	.....	7	.....	753	4	55
1	.....	.....	.....	.....	.....	1	.....	.....	.....	5	.....	.....	.....	2	1	56
148	.....	3	.....	.....	.....	102	97	25	2	116	1	1	.....	9	.....	57
40	.....	.....	.....	.....	.....	1	6	2	.....	2	1	2	15	1	2	58
.....	9	4	.....	7	.....	1,715	155	18	1	74	9	34	1	21	.....	59
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	60
10	.....	7	.....	27	.....	143	.....	32	.....	43	.....	7	.....	140	.....	61
3,979	27	43	1	55	6	557	10	542	7	364	2	81	3	1,298	21	62
111	.....	4	1	4	.....	358	11	9	.....	3	.....	134	135	90	.....	63
2	.....	.....	.....	.....	.....	19	.....	14	.....	69	.....	41	1	74	2	64
1	.....	.....	.....	.....	.....	111	12	42	2	.....	.....	1	.....	44	.....	65
2	2	1	1	2	.....	2	4	.....	.....	3	2	7	1	4	2	66
.....	.....	.....	.....	.....	.....	5	.....	.....	.....	.....	.....	12	8	1	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	21	1	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
1	.....	.....	.....	.....	.....	106	7	18	2	.....	.....	9	.....	1	.....	71
327	3	28	.....	149	15	627	88	149	5	145	6	66	7	1,822	39	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
549	.....	503	.....	628	.....	776	.....	47	.....	630	.....	454	.....	3,295	.....	74
83	1	435	5	506	10	143	5	732	.....	167	4	88	4	290	6	75
18	2	262	10	569	20	72	5	118	4	111	4	88	5	219	14	76
86	.....	179	.....	202	.....	165	.....	79	.....	387	.....	68	.....	234	.....	77

\* Not otherwise specified.



## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CUMBERLAND, MD.		DANVILLE, ILL.		DAVENPORT, IOWA.		DECATUR, ILL.		DUBUQUE, IOWA.		DULUTH, MINN.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.).....	3		4		20		16		2		12	
2 Milliners and millinery dealers.....	2	23		25	2	27		43	3	33		93
3 Molders, founders, and casters (metal).....	10		69		166		168		145		123	
4 Oilers of machinery.....	7		4		8		20		12		88	
5 Painters, glaziers, varnishers, enamelers, etc.....	85	1	176	7	378	4	244		240	3	430	7
6 Paper hangers.....	13	2	5		18	1	18		7		9	
7 Pattern and model makers.....	1		12		34		35	2	18	1	39	
8 Plasterers and cement finishers.....	20		25		58		22		29		59	
9 Plumbers and gas and steam fitters.....	153		103		190		187		118		402	
10 Pressmen and plate printers (printing).....	2		8		25		12		20		32	
11 Rollers and roll hands (metal).....	79										65	
12 Roofers and slaters.....	4		4		5		2		3		14	
13 Sawyers.....	6		2		3		1		49		74	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries.....	1				4		75	14	8	5	9	4
15 Cigar and tobacco factories.....	1	1	27	4	133	215	44	9	23	55	49	9
16 Clay, glass, and stone industries.....	186	57	240	1	37		8		15	1	60	12
17 Clothing industries.....	5	51	15	162	19	111	15	213	23	225	38	183
18 Food industries.....	15	4	39	16	129	134	72	11	190	94	126	111
19 Harness and saddle industries.....	1		5		68	2	8		13		59	
20 Iron and steel industries.....	504	26	378	17	1,170	54	464	50	430	35	1,522	17
21 Other metal industries.....	43	9	14	1	11	5	80	35	23	2	15	
22 Lumber and furniture industries.....	8	1	11		84	11	43	23	456	75	179	88
23 Paper and pulp mills.....	1				1		1		1		6	1
24 Printing and publishing.....	5	7	13	14	23	23	33	42	17	11	20	41
25 Shoe factories.....	3		1	1	3		4	5	28	9	69	41
26 Tanneries.....	24								14	12	2	
<b>Textile industries:</b>												
27 Carpet mills.....			2	1	4		2		4	2	28	132
28 Cotton mills.....							1	1			13	30
29 Knitting mills.....												1
30 Lace and embroidery mills.....												
31 Silk mills.....	46	119										4
32 Textile dyeing, finishing, and printing mills.....	17	113			1						37	94
33 Woolen and worsted mills.....	1	5									15	37
34 Other textile mills.....	8	6	1	2	6	3	5	10	5	1	239	64
35 Other industries.....	64	33	58	37	366	144	172	102	447	309		
36 Shoemakers and cobblers (not in factory).....	25		37		58		84		31	1	103	
37 Skilled occupations (n. o. s.):	6		5		24		10		34		17	
38 Stonecutters.....	7		8		18		1		11		11	
39 Structural iron workers (building).....	15		5		21		19		5		48	
40 Tailors and tailoresses.....	26	6	34	8	54	19	41	12	38	10	188	26
41 Tinsmiths and coppersmiths.....	36		44		72		99		79		112	
42 Upholsterers.....	5		18	1	10	1	19	5	11	2	15	
43 Transportation.....	2,344	77	1,858	78	1,643	168	2,060	135	1,532	88	5,170	463
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers.....	7				1				2		5	
45 Captains, masters, mates, and pilots.....					6		1		4		69	
46 Longshoremen and stevedores.....	1		8		2				2		468	
47 Sailors and deck hands.....			1		6		2		1		128	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers.....			2		6		1		5		2	
49 Chauffeurs.....	135		110	1	119	1	119		133		328	
50 Draymen, teamsters, and expressmen <sup>1</sup> .....	114		185		428		224		199		565	
51 Foremen of livery and transfer companies.....	2		24		10		2		2		14	
52 Garage keepers and managers.....	9		12		28	1	25		20		24	
53 Hostlers and stable hands.....	1		12		8		7		2		19	
54 Laborers (garage, road, and street).....	22		32		62		43		63		111	1
55 Livery stable keepers and managers.....	8		7				2		4		4	
56 Proprietors and managers of transfer companies.....	28		11		27		15		14		31	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents.....	14		13		11		17		20		33	
58 Boiler washers and engine hostlers.....	91		34		6		84		15		49	
59 Brakemen.....	298		167		22		131		83		248	
60 Conductors (steam railroad).....	190		92		22		94		85		147	
61 Conductors (street railroad).....	22		70		91		64		54		120	30
62 Foreman and overseers.....	77	1	62		39		73		36	1	133	
63 Laborers.....	377	15	266	5	189	3	314		174	3	891	17
64 Locomotive engineers.....	235		117		41		154		112		294	
65 Locomotive firemen.....	151		113		36		77		77		217	
66 Motormen.....	70		49		100		50		56		140	
67 Officials and superintendents.....	7		36		36		49		23		87	
68 Switchmen, flagmen, and yardmen.....	105		145		77		154	1	76		311	
69 Ticket and station agents.....	6		7	3	5	1	9		5	1	19	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies).....	8		9		4		2		2		8	
71 Express messengers and railway mail clerks.....	17		25		22		18		64		41	
72 Mail carriers.....	21		33		47		40		39	1	102	
73 Telegraph and telephone linemen.....	26		21		45		48		23		105	
74 Telegraph messengers.....	4		6	1	15		10		10		10	
75 Telegraph operators.....	34	4	40	1	29	6	40	3	35	2	56	33
76 Telephone operators.....	11	54	4	65	8	148	12	128	3	76	25	377
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.).....	13		19		35		8		13		99	
78 Inspectors.....	114		55		17	2	56		30	1	102	1
79 Laborers (n. o. s.).....	5		6		8		13		8		72	1
80 Proprietors, officials, and managers (n. o. s.).....	3		8		9	3	14	2	5		23	
81 Other occupations (semiskilled).....	115	2	80	2	24	3	41	1	28	3	70	8

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

EAST CHICAGO, IND.		EAST CLEVELAND, OHIO.		EAST ORANGE, N. J.		EAST ST. LOUIS, ILL.		EASTON PA.		EL PASO, TEX.		ELGIN, ILL.		ELIZABETH, N. J.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1			28	1		14		4		13		2			
217	5	23		18	42	1	48	8	31	5	28	2	18		45
57		4		2		227		110		52		90		369	
48	2	107	3	108	14	65		7		7				32	
						171	1	116		269		119	2	457	23
4		6		5		35		32		3		3		11	
28	1	32		18		23		62		10		12		109	
9		15		9		25		12		105		9		10	
128		60		104		261		109		132		50		687	
		6		4		3		2		18		23		15	
282		0		1		8		19		8				18	
5				10		5		1		3		1		21	
				4		7								11	
75	20	9		19	12	81	47	33	3	6	5	4		195	38
9	4	5		4	12	17	8	16	1	49	21	7	10	8	89
63	11	10	3	4	2	70	28	15		30		4		21	1
3	36	11	37	93	87	13	114	8	94	16	103	10	62	38	574
44	40	9	4	29	11	1,120	327	13	9	100	41	52	13	17	16
		1				5		2		11		7		7	
1,083	12	279	10	174	11	608	26	279	18	281	5	92	7	2,035	597
34	5	14	10	72	22	118	16	1	3	7		1,020	1,034	95	48
3		17	3	22	4	39	7	15	4	71	11	113	6	48	13
	1			5		41	12	3						30	8
5	34	10	8	18	8	8	20	27	14	12	6	49	48	21	10
				17	6	10	29	3		7		38	25	3	25
				11		1	1			4				46	3
				1	1		2	57	2			1	1	3	6
				2	2		5	1						1	15
		1	0	1	6		1	85	176						29
															30
				3	1			784	759						13
				4		2		10	1						31
		3	3												32
		2	1	9	5	13	85	10	10	3	4	17	52	1	2
116	40	118	75	303	271	321	113	66	43	109	18	97	47	1,397	701
26	1	10		22		46		47	1	105		27		91	36
9		8		11		21		14		9		7		209	37
		6		10		2		22		4		10		9	38
		13	3	5		14		6		13		2		22	39
37	7	28		64	2	22	3	68	10	215	12	23	5	124	5
12		14		27		83		38		60		35		83	41
		24	4	18	3	0		6		14		10		10	42
520	40	579	84	1,046	85	4,274	184	1,263	53	3,622	268	567	51	2,572	189
				1		1		5				1		42	44
1		11		21		2		1						51	45
				18		3		1		1				51	46
2		2		8		5		1				1		44	47
1		1		2		182	1	132		7	1	88		8	48
27		55		324		322		125		480		121		437	3
92		53		83	1	6		1		430				273	60
1						14		15		22	1	18		1	51
13		10	1	28		67		3		5		1		24	52
		1		2		44		29		233	1	25		99	53
21		7		52		1		8		6		1		6	54
		2		1		17		7		22		9		45	55
5		17		35	1										56
1		7		12		10		21		30		8		21	57
18		1				60		23		60		1		17	58
3		10		13		88		127		156		20		208	59
11		25		11		87		40		191		16		78	60
4		63		32	2	114		35		49		25		61	61
4		16		12		175		25		50		12		52	62
11		11	1	14	1	883	8	225	1	652	11	54		231	63
44		11		14		348		104		212		18		101	64
51		24		19		263		99		152		11		82	65
22		13		15		129		34		98		31		71	66
1		80		36		105		30		64		4		60	67
2		22		40		800		58		184		29		122	68
132		13		22	1					14	1	6		20	69
5		2		10	1	8	7								

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	CUMBERLAND, MD.		DANVILLE, ILL.		DAVENPORT, IOWA.		DECATUR, ILL.		DUBUQUE, IOWA.		DULUTH, MINN.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,101	364	1,854	477	3,135	706	2,294	532	1,835	537	5,700	1,303
2 Bankers, brokers, and money lenders.....	30	1	52	4	137	2	51	1	49	139	189	7
3 Clerks in stores <sup>1</sup> .....	148	157	97	86	158	192	38	17	90	2	550	390
4 Commercial travelers.....	87	1	154	4	282	7	322	5	214	2	290	3
5 Decorators, drapers, and window dressers.....	1	2	9		16		17	4	6	2	18	3
6 Deliverymen.....	33		159		181		115		129		301	
7 Floorwalkers, foremen, and overseers.....	10		13	2	31	6	14	1	14	8	68	12
8 Inspectors, gaugers, and samplers.....	6				5	1	4	1	1	1	59	3
9 Insurance agents and officials.....	34	2	57	4	132	4	112	9	73		187	10
10 Laborers in coal and lumber yards, warehouses, etc.	7		22		109		38		57		282	3
11 Laborers, porters, and helpers in stores.....	32		67	5	117	12	94	6	50	17	304	17
12 Newsboys.....	17		47		60		43	1	43		83	1
13 Proprietors, officials, and managers (n. o. s.) <sup>2</sup> .....	6		20	1	40	2	25		20	2	88	5
14 Real estate agents and officials.....	22		60		99		103	1	66	5	281	6
15 Retail dealers <sup>3</sup> .....	450	28	555	36	851	45	642	33	573	32	1,450	83
16 Salesmen and saleswomen.....	164	109	425	333	778	420	576	449	334	330	1,190	712
17 Undertakers.....	8		22		12	1	12		23		20	2
18 Wholesale dealers, importers, and exporters.....	36	1	32		72		36		61	1	69	3
19 Other pursuits (semiskilled).....	10	3	33	2	52	10	52	4	32	3	171	43
20 Public service (not elsewhere classified).....	193	2	164	9	403	5	225	4	301	9	875	16
21 Firemen (fire department).....	15		29		54		33		48		132	
22 Guards, watchmen, and doorkeepers.....	38		23		88	1	59	1	57		168	1
23 Laborers (public service).....	62		19	1	69		25		59	1	166	
24 Marshals, sheriffs, detectives, etc.....	9		16	3	24		14		13		31	1
25 Officials and inspectors (city and county).....	19		22	6	31	3	27	1	29	1	87	9
26 Officials and inspectors (state and United States).....	7	1	9		28	1	16	2	38	7	94	5
27 Policemen.....	32	1	27		73		33		43		121	
28 Soldiers, sailors, and marines <sup>4</sup> .....	9		9		24		16		10		35	
29 Other pursuits.....	2				12		2		6		41	
30 Professional service.....	341	281	444	437	894	803	618	506	453	710	1,485	1,366
31 Actors and showmen.....	13	1	11		18	5	15	2	14		22	10
32 Architects.....	2		8		23	1	10		5		38	
33 Artists, sculptors, and teachers of art.....	2	2		4	21	16	5	5	1	5	18	12
34 Authors, editors, and reporters.....	2		10	3	19	10	19	8	25	3	51	7
35 Chemists, assayers, and metallurgists.....	6	1	5		19		16	2			42	2
36 Clergymen.....	40	2	46	3	52	2	58	3	47		107	3
37 College presidents and professors <sup>5</sup> .....			3	3	20	2	24	24	61	37	9	3
38 Dentists.....	20		25		51	2	42	1	37	2	88	6
39 Designers, draftsmen, and inventors.....	7	2	13	1	99	3	62	1	22	1	107	4
40 Lawyers, judges, and justices.....	59		72		87		74	1	38	2	190	1
41 Musicians and teachers of music.....	8	22	27	43	54	70	34	55	25	65	74	118
42 Osteopaths.....	2	1	3		5	3	7	2	1	1	3	1
43 Photographers.....	7	2	8	8	28	14	12	10	9	6	32	11
44 Physicians and surgeons.....	55	4	68	5	105	6	79	3	56	4	132	10
45 Teachers.....	25	132	39	223	61	302	33	224	31	365	91	769
46 Technical engineers.....	47		47		78		62		29		321	
47 Trained nurses.....	1	85		99	2	118		78		155	3	250
48 Veterinary surgeons.....	3		4		3		7		7		11	
49 Other professional pursuits.....	2		7		13	18	9	20	6	8	11	31
50 Semiprofessional pursuits.....	27	18	48	20	125	105	43	88	31	29	88	67
51 Attendants and helpers (professional service).....	6	9	7	18	11	36	7	29	8	28	29	61
52 Domestic and personal service.....	450	735	561	1,186	873	1,408	563	1,167	380	1,025	1,580	2,713
53 Barbers, hairdressers, and manicurists.....	76	7	96	16	144	19	119	38	80	13	225	34
54 Billiard room, dance hall, skating rink, etc., keepers.....	14		13		28		17		23		52	
55 Boarding and lodging house keepers.....	3	55	14	76	27	174	10	82	2	39	35	180
56 Bootblacks.....	3		7		9		13		9		13	
57 Charwomen and cleaners.....	1	16	3	20	9	20	4	8	4	9	22	22
58 Elevator tenders.....	7	2	7	8	22	13	13	13	19	6	48	31
59 Hotel keepers and managers.....	20	2	11	4	27	2	13	2	16	3	75	15
60 Housekeepers and stewards.....	9	86	4	112	14	192	4	137	6	115	23	240
61 Janitors and sextons.....	57	15	100	18	208	34	107	7	80	17	292	24
62 Laborers (domestic and professional service).....	8		13	1	23	1	6	1	7		18	1
63 Launderers and laundresses (not in laundry).....	1	50	8	229	2	113		134	3	102	15	122
64 Laundry operatives <sup>6</sup> .....	12	62	17	33	19	74	19	89	9	35	32	167
65 Laundry owners, officials, and managers <sup>6</sup> .....	6	1	6		9	2	9		9	1	23	4
66 Midwives and nurses (not trained).....	5	60	4	61	11	109	4	85	2	106	15	190
67 Porters (except in stores).....	25		38	1	22		37		8	1	77	
68 Restaurant, café, and lunch room keepers.....	42	2	38	21	50	14	32	14	23	7	84	10
69 Servants.....	84	316	122	488	158	550	89	446	39	504	385	1,295
70 Waiters.....	44	53	34	89	53	140	49	105	18	64	87	383
71 Other pursuits.....	33	8	26	9	38	11	18	6	23	3	49	15
72 Clerical occupations.....	728	447	654	635	1,664	1,536	1,096	840	1,043	929	2,669	2,689
73 Agents, canvassers, and collectors.....	51	11	78	10	130	18	177	17	88	22	277	25
74 Bookkeepers, cashiers, and accountants.....	109	84	153	242	378	404	288	302	215	231	739	709
75 Clerks (except clerks in stores).....	508	190	345	152	993	432	541	147	630	213	1,674	572
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	36	4	60	11	113	25	109	33	78	15	97	45
77 Stenographers and typists.....	24	158	18	214	50	657	31	341	34	448	82	1,338

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

EAST CHICAGO, IND.		EAST CLEVELAND, OHIO.		EAST ORANGE, N. J.		EAST ST. LOUIS, ILL.		EASTON, PA.		EL PASO, TEX.		ELGIN, ILL.		ELIZABETH, N. J.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
838	124	1,959	265	3,729	294	2,954	713	1,542	424	4,795	869	1,059	228	3,253	591	1
22	2	149	6	404	4	150	5	24	1	341	12	25	1	156	2	2
43	41	41	37	202	60	106	176	105	116	197	116	88	87	136	75	3
9	1	193	1	183	1	73	3	63	3	226	3	83	3	117	3	4
1	1	6	1	7	1	6	1	3	1	10	1	4	1	3	1	5
68	1	27	1	83	1	163	1	94	1	234	1	78	1	200	1	6
4	1	14	1	19	1	56	5	13	3	27	2	4	2	15	3	7
24	1	103	2	362	12	127	4	64	1	89	1	49	2	137	4	8
18	2	4	2	10	5	481	8	20	2	126	1	16	1	112	2	9
25	2	9	2	30	5	100	20	61	2	190	9	18	1	77	1	10
3	1	22	1	2	1	34	1	21	1	46	1	14	1	9	1	12
29	26	24	1	42	2	32	2	3	1	36	2	6	1	15	1	13
486	26	274	15	151	8	82	1	45	2	212	33	29	19	121	1	14
85	51	359	20	748	36	864	87	580	54	1,525	136	379	19	1,427	147	15
8	2	663	172	1,222	153	478	387	339	241	1,332	544	222	114	531	343	16
5	2	7	1	9	4	20	1	11	1	16	1	11	1	33	1	17
3	2	50	6	230	7	31	9	27	2	116	4	23	2	108	10	18
261	2	117	1	366	7	605	3	242	2	1,166	19	138	5	720	3	20
18	1	11	1	46	1	68	1	26	1	75	1	26	1	129	1	21
114	1	30	1	34	1	245	1	52	1	157	1	32	2	255	1	22
30	1	2	1	53	1	42	1	49	1	599	1	17	1	40	1	23
15	1	9	1	14	1	35	1	12	1	45	1	5	1	43	2	24
13	1	11	1	32	3	40	1	27	1	55	2	19	1	59	1	25
4	1	20	1	60	2	61	1	11	1	99	2	10	1	33	1	26
52	5	21	1	67	1	80	1	41	1	67	3	20	1	123	1	27
7	2	5	1	47	1	25	1	21	1	29	3	6	1	20	1	28
8	2	2	1	13	1	9	1	3	1	40	3	3	1	10	1	29
281	154	1,024	546	1,721	1,018	581	498	605	288	1,327	835	355	438	1,419	887	30
2	1	6	1	18	3	13	1	14	1	60	32	0	1	22	9	31
2	1	42	1	62	1	0	1	8	1	24	1	5	1	30	1	32
3	1	43	12	43	28	7	5	4	4	15	9	8	12	25	23	33
2	1	20	4	60	12	15	5	15	1	44	4	16	20	39	3	34
53	1	56	3	102	5	43	7	40	1	36	1	4	1	180	1	35
34	1	21	1	59	1	60	1	43	1	82	2	24	3	75	1	36
10	1	10	5	11	2	2	1	39	1	7	2	6	3	3	2	37
14	1	52	2	08	5	21	1	29	1	51	6	27	2	53	2	38
32	1	114	12	123	9	10	1	78	3	27	1	30	2	207	23	39
9	5	127	2	201	3	07	1	40	1	185	4	58	1	117	2	40
5	1	28	42	33	85	29	38	36	28	122	60	13	44	62	63	41
1	1	1	5	0	5	1	1	2	1	8	4	2	1	4	2	42
1	1	12	5	21	5	11	1	11	1	55	12	11	3	18	7	43
25	1	75	2	86	8	80	1	65	4	156	5	35	8	73	4	44
25	115	41	311	100	625	44	334	44	157	64	423	30	214	62	503	45
25	7	308	1	598	2	63	1	95	1	221	162	52	98	354	167	46
1	1	51	1	5	101	1	52	1	56	3	1	1	1	17	1	47
11	7	12	20	5	40	20	6	2	5	6	2	2	8	3	1	48
3	2	50	53	69	72	51	33	0	5	20	15	4	8	8	21	49
343	329	173	499	513	1,826	843	1,592	501	846	1,604	3,112	338	454	1,064	1,681	52
62	3	27	18	44	35	145	24	80	12	246	51	54	3	170	21	53
38	35	4	1	2	1	21	1	2	1	16	1	4	13	14	1	54
5	1	1	9	11	83	25	210	7	68	18	113	3	2	10	124	55
2	1	1	4	2	7	17	8	5	20	43	2	1	2	15	21	56
1	8	1	1	5	1	4	1	7	1	6	1	1	1	13	1	57
16	1	5	2	11	4	25	4	5	2	34	3	10	1	18	15	58
1	24	3	1	22	1	11	5	24	1	71	47	9	1	26	1	59
69	7	4	35	12	125	2	115	8	105	9	126	3	50	13	133	60
1	1	50	6	103	27	141	46	90	11	178	34	101	2	115	18	61
6	23	11	9	9	154	6	361	17	20	21	1	14	2	30	1	62
16	23	4	1	41	26	15	71	17	2	19	508	2	37	7	272	63
8	14	8	53	8	4	12	2	2	7	89	202	10	17	47	63	64
3	4	4	44	4	146	5	47	82	12	12	4	3	123	5	139	65
35	4	17	8	30	16	57	16	10	9	7	101	46	4	126	2	67
40	130	19	333	118	1,143	80	524	83	399	81	1,718	12	5	79	5	68
28	56	5	14	13	54	43	188	58	35	381	156	38	186	108	795	69
13	2	18	4	26	1	151	10	45	1	58	4	19	1	39	61	70
443	286	1,345	1,097	2,703	1,736	2,214	1,481	804	586	2,116	1,337	461	639	2,633	2,246	72
14	65	234	15	346	18	190	9	77	5	212	27	55	10	167	13	73
43	97	402	228	707	209	223	239	178	201	612	338	125	194	661	396	74
348	1	661	381	1,661	854	1,598	525	470	158	1,059	310	237	213	1,523	728	75
32	1	27	5	38	5	163	27	35	5	142	17	28	18	179	14	76
6	123	21	468	51	650	34	681	44	217	91	650	16	204	103	1,095	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

	OCCUPATION.	ELMIRA, N. Y.		ERIE, PA.		EVANSTON, ILL.		EVANSVILLE, IND.		EVERETT, MASS.		EVERETT, WASH.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	19,152	19,063	37,050	36,489	13,822	16,738	34,107	36,870	15,555	16,136	12,124	10,635
2	All occupations.....	15,143	4,947	29,752	7,644	10,879	5,133	27,932	9,879	12,523	3,878	10,015	2,138
3	Agriculture, forestry, and animal husbandry.....	120	5	275	7	245	3	791	31	89	1	557	5
4	Dairy farmers, farmers, and stock raisers.....	17	1	18	1	8	—	273	8	4	—	67	1
5	Dairy farm, farm, and stock farm laborers.....	41	1	36	1	22	—	294	5	19	—	73	2
6	Dairy farm, farm, garden, orchard, etc., foremen.....	2	1	2	—	4	—	12	1	—	—	3	—
7	Fishermen and oystermen.....	—	—	173	1	—	—	10	—	27	—	95	—
8	Foresters, forest rangers, and timber cruisers.....	—	—	—	—	—	—	—	—	2	—	10	—
9	Gardeners, florists, fruit growers, and nurserymen.....	19	2	15	1	85	—	113	6	11	—	22	2
10	Garden, greenhouse, orchard, and nursery laborers.....	35	—	30	2	124	3	55	7	20	1	27	—
11	Lumbermen, raftsmen, and woodchoppers.....	3	—	—	—	—	—	15	—	4	—	229	—
12	Owners and managers of log and timber camps.....	1	—	—	—	1	—	4	—	1	—	27	—
13	Other agricultural and animal husbandry pursuits.....	2	—	1	1	1	—	19	4	1	—	4	—
14	Extraction of minerals.....	3	—	36	—	15	—	825	5	2	—	31	—
15	Foremen, overseers, and inspectors.....	—	—	2	—	—	—	15	—	—	—	2	—
16	Operators, officials, and managers.....	1	—	10	—	10	—	30	—	—	—	4	—
17	Coal mine operatives.....	2	—	10	—	2	—	751	5	—	—	9	—
18	Copper mine operatives.....	—	—	—	—	1	—	—	—	—	—	8	—
19	Gold and silver mine operatives.....	—	—	—	—	—	—	—	—	—	—	—	—
20	Iron mine operatives.....	—	—	1	—	—	—	8	—	—	—	8	—
21	Operatives in other and not specified mines.....	—	—	—	—	1	—	3	—	—	—	—	—
22	Quarry operatives.....	—	—	7	—	—	—	19	—	2	—	—	—
23	Oil, gas, and salt well operatives.....	—	—	6	—	1	—	7	—	—	—	—	—
24	Manufacturing and mechanical industries.....	7,848	1,263	18,437	1,828	2,384	409	14,145	3,983	6,529	1,230	5,296	251
25	Apprentices to building and hand trades <sup>1</sup> .....	81	—	130	—	16	—	120	1	66	—	22	—
26	Apprentices to dressmakers and milliners.....	—	—	5	—	4	—	—	5	—	—	3	—
27	Apprentices, other.....	60	—	204	26	26	1	95	—	76	4	25	—
28	Bakers.....	64	4	135	16	20	5	289	2	42	4	26	3
29	Blacksmiths, forgemen, and hammermen.....	114	—	211	—	32	—	299	—	80	—	86	—
30	Boiler makers.....	53	—	164	—	—	—	109	—	41	—	59	—
31	Brick and stone masons.....	81	—	149	—	63	—	98	—	86	—	19	—
32	Builders and building contractors.....	48	—	99	—	108	—	166	—	29	—	36	—
33	Cabinetmakers.....	39	—	28	—	8	—	337	—	36	—	14	—
34	Carpenters.....	490	—	960	—	289	—	767	—	558	—	368	—
35	Compositors, linotypers, and typesetters.....	125	8	131	7	50	3	95	4	178	15	28	2
36	Coopers.....	5	—	13	—	1	—	41	—	19	—	—	—
37	Dressmakers and seamstresses (not in factory).....	—	180	—	258	—	178	—	264	—	94	—	83
38	Dyers.....	—	—	—	—	—	—	3	—	7	—	1	—
39	Electricians.....	148	—	387	—	66	—	186	—	216	—	72	—
40	Electrotypers, stereotypers, and lithographers.....	19	—	20	1	4	1	7	—	20	—	1	—
41	Engineers (stationary), crane men, hoistmen, etc.....	92	—	448	—	102	—	311	—	214	1	183	—
42	Engravers.....	6	—	10	—	6	—	6	1	13	—	1	—
43	File makers, grinders, buffers, and polishers (metal).....	96	2	127	5	—	—	104	3	15	2	67	—
44	Firemen (except locomotive and fire department).....	79	—	172	—	39	—	182	—	95	—	136	—
45	Foremen and overseers (manufacturing).....	241	31	542	24	56	5	442	52	289	26	133	1
46	Furnacemen, smeltermen, heaters, pourers, etc.....	8	—	58	—	3	—	19	—	15	—	5	—
47	Glass blowers.....	2	—	1	—	—	—	15	—	1	—	—	—
48	Jewelers, watchmakers, goldsmiths, and silversmiths.....	15	—	24	—	11	3	30	1	17	—	15	—
49	Laborers (n. o. s. <sup>2</sup> ):												
50	Building, general, and not specified laborers.....	220	3	540	5	189	1	553	10	94	1	169	2
51	Chemical and allied industries.....	2	1	36	—	1	—	9	—	146	3	3	—
52	Cigar and tobacco factories.....	16	5	1	—	—	—	35	19	—	—	—	—
53	Clay, glass, and stone industries.....	10	—	30	—	62	—	170	12	27	2	7	—
54	Clothing industries.....	—	—	5	9	1	—	2	4	1	—	1	—
55	Food industries.....	11	2	53	3	13	1	142	16	23	1	45	8
56	Harness and saddle industries.....	—	—	—	—	—	—	26	—	—	—	—	—
57	Helpers in building and hand trades.....	5	—	53	—	79	—	85	1	53	—	28	—
58	Iron and steel industries.....	475	6	3,088	31	256	5	720	16	145	1	84	—
59	Other metal industries.....	52	3	99	—	—	—	17	2	22	—	4	—
60	Lumber and furniture industries.....	63	—	69	3	1	—	565	65	12	—	1,489	14
61	Paper and pulp mills.....	—	—	462	14	—	—	10	—	5	1	31	8
62	Printing and publishing.....	12	3	24	1	1	—	4	—	3	5	1	—
63	Shoe factories.....	—	—	—	—	—	—	1	—	45	4	—	—
64	Tanneries.....	—	—	—	—	—	—	1	—	2	—	2	—
65	Textile industries—												
66	Carpet mills.....	—	—	2	—	—	—	10	15	8	—	—	—
67	Cotton mills.....	—	1	—	—	—	—	2	—	—	—	—	—
68	Knitting mills.....	4	2	—	—	—	—	—	—	—	—	—	—
69	Lace and embroidery mills.....	—	—	—	—	—	—	—	—	—	—	—	—
70	Silk mills.....	15	3	6	6	—	—	—	1	—	—	—	—
71	Textile dyeing, finishing, and printing mills.....	—	—	—	—	—	—	—	—	1	1	—	—
72	Woolen and worsted mills.....	—	—	—	—	—	—	1	—	3	1	—	—
73	Other textile mills.....	—	—	6	—	—	—	4	4	6	—	—	—
74	Other industries.....	280	8	2,079	92	178	5	283	52	278	6	78	5
75	Loom fixers.....	2	—	3	—	—	—	4	—	—	—	—	—
76	Machinists, millwrights, and toolmakers.....	1,821	—	2,151	—	162	—	1,229	—	690	—	409	—
77	Managers and superintendents (manufacturing).....	109	2	282	3	276	4	284	4	127	1	76	—
78	Manufacturers and officials.....	120	9	300	6	397	21	310	13	126	7	104	—
79	Mechanics (n. o. s. <sup>2</sup> ).....	127	—	315	—	130	—	295	—	180	—	103	—

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

FITCHBURG, MASS.		FLINT, MICH.		FORT SMITH, ARK.		FORT WAYNE, IND.		FRESNO, CALIF.		GALVESTON, TEX.		GARY, IND.		GREEN BAY, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
15,906	16,547	43,102	31,417	11,318	11,850	35,149	33,496	19,069	17,021	19,363	17,288	25,028	16,764	11,984	12,786	1
13,215	5,871	38,047	7,007	8,960	2,642	29,494	10,319	16,085	4,046	16,967	4,795	21,559	2,415	9,134	3,155	2
264	6	280	6	322	34	234	7	1,397	21	221	7	67	1	199	5	3
86	3	98	2	151	3	22	3	321	4	25	1	10	1	47	3	4
66	1	124	1	106	31	108	31	709	7	24	1	27	1	27	1	5
5	1	1	1	11	1	4	1	37	1	3	1	1	1	3	1	6
2	1	2	1	4	1	2	1	112	1	112	1	4	1	51	1	7
6	1	5	1	4	1	2	1	2	1	2	1	4	1	2	1	8
22	1	26	1	30	1	37	1	132	8	13	3	4	1	26	1	9
40	1	20	2	13	1	44	3	173	2	36	2	10	1	16	1	10
35	1	6	1	3	1	5	1	22	1	7	1	4	1	26	1	11
1	1	5	1	2	1	2	1	2	1	1	1	1	1	2	1	12
5	2	5	1	2	1	10	1	4	1	1	1	1	1	1	1	13
7	1	33	1	69	1	7	1	70	1	25	1	14	1	3	1	14
2	1	2	1	3	1	2	1	8	1	3	1	5	1	1	1	15
1	1	17	1	20	1	1	1	2	1	11	1	8	1	2	1	16
1	1	1	1	20	1	1	1	6	1	2	1	1	1	2	1	17
1	1	2	1	2	1	2	1	24	1	1	1	2	1	2	1	18
3	1	3	1	2	1	1	1	1	1	1	1	3	1	2	1	19
3	1	1	1	9	1	3	1	29	1	8	1	3	1	2	1	20
8,700	3,159	27,385	1,941	3,859	428	14,885	3,733	5,819	316	4,972	552	14,567	278	4,293	694	24
60	2	107	4	17	1	192	3	35	2	45	2	40	2	36	2	25
41	1	55	1	23	1	102	3	42	1	50	1	17	2	27	1	26
60	4	92	7	24	1	144	5	71	5	79	1	58	1	34	7	27
100	1	360	1	70	1	330	1	96	1	85	1	105	1	97	1	28
40	1	21	1	27	1	351	1	22	1	127	1	88	1	89	1	29
71	1	322	1	34	1	120	1	61	1	31	1	170	1	34	1	30
31	1	181	1	60	1	183	1	109	1	49	1	87	1	36	1	31
9	1	31	1	43	1	63	1	23	1	18	1	5	1	39	1	32
452	1	2,125	1	298	1	856	1	720	1	474	1	443	1	441	1	33
63	8	59	12	55	11	151	8	89	4	70	3	29	3	45	7	34
88	1	2	1	21	1	21	1	4	1	6	1	11	1	11	1	35
24	1	130	1	76	1	255	1	108	1	227	1	40	1	123	1	36
91	1	459	1	41	1	321	1	158	1	81	1	447	1	82	1	37
2	1	4	1	2	1	25	1	7	1	16	1	3	1	1	1	38
115	1	299	1	92	1	256	1	133	1	300	1	405	1	88	1	39
2	1	7	1	9	1	9	1	6	1	13	1	4	1	1	1	40
100	2	526	7	19	1	70	2	11	1	2	1	3	1	9	1	41
111	1	173	1	39	1	103	1	21	1	154	1	60	1	61	1	42
294	31	1,072	19	62	9	672	118	99	8	99	6	541	3	100	7	43
2	1	88	1	78	1	61	1	3	1	436	1	436	1	1	1	44
7	1	34	2	143	1	2	1	27	1	15	1	12	1	15	1	45
202	2	663	3	283	13	283	5	1,118	9	271	7	206	4	261	15	46
2	1	43	2	2	1	74	3	8	1	1	1	19	2	1	1	47
9	1	12	1	171	8	21	2	23	1	3	1	18	3	5	1	48
2	1	2	1	2	1	1	1	1	1	1	1	1	1	2	1	49
15	1	82	3	27	8	52	7	460	9	134	3	46	1	106	10	50
45	1	62	1	1	1	64	1	62	1	1	1	2	1	2	1	51
353	3	6,103	237	18	6	906	8	22	1	106	1	56	1	32	1	52
8	2	7	1	16	1	23	1	2	1	4	1	7,159	107	171	3	53
34	1	15	1	248	17	81	1	45	1	8	1	62	1	1	1	54
227	33	1	1	1	1	36	5	1	1	1	1	5	1	161	1	55
4	2	3	1	3	1	8	1	2	1	4	1	4	1	333	36	56
5	1	1	1	1	1	1	1	1	1	1	1	1	1	8	3	57
208	26	1	1	3	1	36	16	1	2	1	1	1	1	27	8	58
1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	59
34	7	1	1	1	1	1	1	1	1	1	1	1	1	1	1	60
29	4	3	1	1	1	1	1	1	1	1	1	1	1	1	1	61
110	23	379	19	264	22	788	149	82	1	735	65	105	1	125	65	62
104	1	4,567	1	164	1	1	1	390	1	238	1	793	1	406	1	63
1,014	1	277	3	127	1	308	7	171	1	110	2	112	1	91	1	64
83	2	120	10	83	2	185	11	109	6	68	1	45	1	91	1	65
113	1	418	1	140	1	304	1	449	1	182	1	132	1	86	1	66
98	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	67

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	ELMIRA, N. Y.		ERIE, PA.		EVANSTON, ILL.		EVANSVILLE, IND.		EVERETT, MASS.		EVERETT, WASH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.).....	4		7				52		2		8	
2 Milliners and millinery dealers.....	2	48	4	76	4	40	1	68	1	35		22
3 Molders, founders, and casters (metal).....	149		883		1		404		74		42	
4 Officers of machinery.....	9		28		3		24		16		22	
5 Painters, glaziers, varnishers, enamelers, etc.....	260	5	394	5	196	3	622	16	259	2	93	
6 Paper hangers.....	10		18		1		65	1	19		8	
7 Pattern and model makers.....	41		171		4		38		39		6	
8 Plasterers and cement finishers.....	1		70		26		63		25		15	
9 Plumbers and gas and steam fitters.....	151		271		90		165		199		51	
10 Pressmen and plate printers (printing).....	35		42		10		28		20		8	
11 Rollers and roll hands (metal).....			19		2							
12 Roofers and slaters.....	19		22		2		14		12		2	
13 Sawyers.....	4		4				102		3		219	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries.....	7	2	14		3	4	24	10	83	26	4	
15 Cigar and tobacco factories.....	46	52	45	6	4		135	2,393	67	7	10	
16 Clay, glass, and stone industries.....	24		16		19		327	111	23		7	
17 Clothing industries.....	6	63	32	216	12	68	35	252		111	2	13
18 Food industries.....	37	75	57	27	23	6	236	35	70	89	31	34
19 Harness and saddle industries.....	4		9		3		52	7	3		1	
20 Iron and steel industries.....	757	73	1,150	213	60	4	1,246	81	289	24	157	
21 Other metal industries.....	50	13	51	17	2		19	1	63	26	5	1
22 Lumber and furniture industries.....	183	4	79	6	14		1,184	112	82	3	532	7
23 Paper and pulp mills.....			129	85	2		3	1	8	8	23	9
24 Printing and publishing.....	52	95	43	80	13	9	27	22	56	50	7	5
25 Shoe factories.....	2						8		314	285	1	
26 Tanneries.....	2		3						13	3	3	
<b>Textile industries—</b>												
27 Carpet mills.....			3	1	2	1	3	1		5		2
28 Cotton mills.....	1	3					28	104	4	10		
29 Knitting mills.....	25	143		1					1	22		
30 Lace and embroidery mills.....						1			1	3		
31 Silk mills.....	72	233	27	143					1	1		
32 Textile dyeing, finishing, and printing mills.....							1	3	2	1		
33 Woolen and worsted mills.....	1						2	2	8	3		
34 Other textile mills.....	1	4	9	8	1		11	13	22	14		
35 Other industries.....	402	150	825	392	102	35	408	138	338	296	23	8
36 Shoemakers and cobblers (not in factory).....	49		81		22		109	2	26		35	
37 Skilled occupations (n. o. s.).....	31		29		7		31	2	11		2	
38 Stonecutters.....	9		12		3		33		21		3	
39 Structural iron workers (building).....	30		20		4		32		36		4	
40 Tailors and tailoresses.....	51	16	140	24	70		63	14	118	23	32	9
41 Tinsmiths and coppersmiths.....	90		97		22		121		60		17	
42 Upholsterers.....	23	1	16	7	12	1	111	22	24	3	3	1
<b>Transportation.....</b>	<b>2,517</b>	<b>115</b>	<b>2,837</b>	<b>151</b>	<b>941</b>	<b>122</b>	<b>3,212</b>	<b>191</b>	<b>1,465</b>	<b>121</b>	<b>1,398</b>	<b>50</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers.....	2		2				2		2		5	
45 Captains, masters, mates, and pilots.....	1		33				32		52		39	
46 Longshoremen and stevedores.....			40		2		3		24		98	
47 Sailors and deck hands.....	2		57		3		70		51		42	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers.....	10		6				2		2		12	
49 Chauffeurs.....	173	2	213	3	322		177		316	1	56	
50 Draymen, teamsters, and expressmen <sup>1</sup> .....	169		412		144		600	1	243		171	
51 Foremen of livery and transfer companies.....			1		1		6		3		1	
52 Garage keepers and managers.....	18		25	1	23	1	33		9		18	
53 Hostlers and stable hands.....	2		16		4		27		7		1	
54 Laborers (garage, road, and street).....	30		123		40		91		60		53	
55 Livery stable keepers and managers.....	2		5				4		2			
56 Proprietors and managers of transfer companies.....	12		10	1	31	1	25		17		17	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents.....	17		14		18		20		5		5	
58 Boiler washers and engine hostlers.....	38		32		1		59		4		9	
59 Brakemen.....	336		232		13		162		52		81	
60 Conductors (steam railroad).....	169		145		11		106		28		52	
61 Conductors (street railroad).....	36		102		26		83		52		21	
62 Foremen and overseers.....	72		46		13		70		24		37	
63 Laborers.....	331	6	329	13	21		391	12	77	3	255	
64 Locomotive engineers.....	218		175		11		187		23		67	
65 Locomotive firemen.....	182		108		4		209		29		64	
66 Motormen.....	51		105		26		89		78		36	
67 Officials and superintendents.....	49		68		40		59		10		38	
68 Switchmen, flagmen, and yardmen.....	216	4	168		38		255		39		69	1
69 Ticket and station agents.....	6		5		10	4	10	3	9		5	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies).....	4		3		3		6		3		1	
71 Express messengers and railway mail clerks.....	17		23		15		47					
72 Mail carriers.....	49		66		33		61		13		1	
73 Telegraph and telephone linemen.....	50		46		12		49		32		21	
74 Telegraph messengers.....	5		8	2	1		14		46		14	
75 Telegraph operators.....	44	3	46	4	10	8	47	7	10		9	
76 Telephone operators.....	6	99	9	124	7	106	13	167	26	18	23	12
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.).....	19		21		8	1	20		22		14	
78 Inspectors.....	97	1	76	1	6	1	82	1	28	1	24	
79 Laborers (n. o. s.).....	14		16		8						7	
80 Proprietors, officials, and managers (n. o. s.).....	7		14		13		21		11		7	
81 Other occupations (semiskilled).....	58		37	2	15		65		38	2	21	

<sup>1</sup> Not otherwise specified.



## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

FITCHBURG, MASS.		FLINT, MICH.		FORT SMITH, ARK.		FORT WAYNE, IND.		FRESNO, CALIF.		GALVESTON, TEX.		GARY, IND.		GREEN BAY, WIS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
3		14		6		11		8		11				9	1
2	34	2	37	1	18	3	109	1	42	4	23	3	15	34	42
158		329		4		242		15		9		22		7	3
26	1	60		2		14		4		69		50		7	4
181	8	908	7	142	5	445	5	234	1	136		132	1	92	5
9		22	1	3		30		7		8		1		3	6
28		71		1		78		3		2		25	1	9	7
2		74		23		61		72		21		38		18	8
154		384		52		307		117		90		203		84	9
6		7		11		22		14		15		6		5	10
		2		1		20						566			11
13		31		1		10		11		3		6		3	12
5		26		3		20		10		3				19	13
11	1	47	5	3	1	34	35	1		1		2	6	3	14
4		18	34	8	3	128	14	3		3	1	1		27	15
4		18		251	10	10	4	17		1		5	2	6	16
20	204	0	32	11	116	25	441	11	40	21	80	1	12	19	17
19	2	44	24	21	15	128	110	78	37	52	26	10	7	65	18
5		5,385	1,100	112	7	1,167	45	110	2	111		1,400	51	187	19
673	40	2		14		29	101	1		4		36	1	1	20
12	2	10		90	17	155	7	48	1	18		7		35	21
152	10	37		0		34	33	1				3	3	251	22
876	299	1		1		48	61	14	6	45	35	1	1	5	23
13	16	14	17	0	13	1		1		1		3	1	1	24
30	33	3		1		1		1		1		1		1	25
															26
3	3	1				4	1	3	1			1		16	27
890	1,194			1		418	818			1					28
3	12		3											3	29
						2	10								30
						2	1								31
399	511					10	4	2	1	4	2	1			32
189	252			1	1	1,426	1,265	104	8	562	59	65	6	61	33
246	176	200	64	88	31									47	34
															35
51		59		20	2	78	1	45		37		46	1	25	36
25		20		8		30	2	13		10		10		3	37
19		8		5		14		4		3		4		6	38
2		23		2		28		9		14		22		9	39
48	10	63	18	20	4	60	26	105	20	57	4	63	2	43	40
26		255	1	14		100		33		47		38		44	41
6	3	403	77	0	4	23		22		9				6	42
1,100	69	1,866	170	1,093	60	4,206	238	1,527	144	4,097	140	1,712	73	1,602	43
1		2						1		24		1			44
		1						2		160				5	45
4		9		2		3		1		2,206	4	3		35	46
								4		327		1		13	47
2		8		1		6		15		2				2	48
184		233	3	34		248		105		150		97		42	49
174		740	1	176		431		330		294	1	183		171	50
3		1		1		4		1		5		2		4	51
16		22		6		36		28		13		30		12	52
16		4		7		10		6		6		2		5	53
81		76	1	76	1	87		102		60		20		75	54
6		1		2		8		6		1		1		1	55
0		28		9		23		33		11		21		6	56
8		13		9		59		8		10		6		25	57
12		4		21		60		10		16		14		19	58
96		14		63		454		48		43		32		112	59
64		20		46		340		40		27		41		106	60
34		103		30		64		41		72		35		23	61
39		22		30		132		20		44		47		41	62
121	2	74		138		628	4	108	1	558	6	363	2	261	63
59		27		69		408		54		71		164		198	64
48		40		69		323		50		53		129		112	65
20		102		30		63		38		67		48		24	66
13		11		37		89		37		41		35		39	67
38		101		55		235	6	107		150		327		91	68
7	2	7	1	5	1	14	3	0		7		5	1	2	69
2		2		4		5		2		2		1	1	7	70
5		2		25		71		16		20				6	71
35		52	1	27		73	1	38	1	34		17		34	72
20		39		0		41		26		18		19		15	73
10		7		8		14		7		20		4		7	74
12	2	18	6	30	3	72	7	34	4	83	20	18	3	30	75
4	60	5	150	6	63	17	215	4	137	13	107	4	65	3	76
18		15		6		19		20		58		5		9	77
20		18		26		105		34		53		14		36	78
3		14		6		26		24		163		2		4	79
3		4		8	1	15		8	1	33		4		4	80
19	1	20	1	23		76	2	14		23	1	17	1	23	81

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	ELMIRA, N. Y.		ERIE, PA.		EVANSTON, ILL.		EVANSVILLE, IND.		EVERETT, MASS.		EVERETT, WASH.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	2,091	563	3,284	963	2,804	339	4,343	908	1,876	432	1,274	289
2 Bankers, brokers, and money lenders.....	47	.....	84	2	363	5	116	4	41	2	32	.....
3 Clerks in stores <sup>1</sup> .....	216	237	286	436	106	112	217	183	126	80	58	49
4 Commercial travelers.....	180	2	148	3	128	.....	361	2	138	3	49	1
5 Decorators, drapers, and window dressers.....	6	.....	5	.....	5	1	10	.....	10	.....	4	.....
6 Deliverymen.....	79	.....	162	.....	207	.....	377	.....	118	.....	96	.....
7 Floorwalkers, foremen, and overseers.....	10	1	15	1	20	3	35	5	30	6	5	2
8 Inspectors, gaugers, and samplers.....	2	3	6	1	1	.....	13	.....	10	1	3	.....
9 Insurance agents and officials.....	96	6	156	6	198	4	227	7	68	2	27	.....
10 Laborers in coal and lumber yards, warehouses, etc.....	62	.....	54	.....	72	.....	84	.....	32	.....	15	.....
11 Laborers, porters, and helpers in stores.....	45	3	130	4	44	1	206	10	63	7	27	1
12 Newsboys.....	33	.....	29	.....	6	.....	96	.....	9	.....	56	.....
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	13	3	12	.....	111	2	45	3	14	.....	14	1
14 Real estate agents and officials.....	52	9	105	1	141	9	101	4	49	4	92	24
15 Retail dealers <sup>3</sup> .....	682	67	1,279	100	504	51	1,145	85	455	38	414	39
16 Salesmen and saleswomen.....	455	224	713	400	744	139	1,115	591	619	280	338	170
17 Undertakers.....	20	2	20	2	9	1	20	1	14	1	5	1
18 Wholesale dealers, importers, and exporters.....	62	.....	63	.....	118	1	68	1	32	.....	17	1
19 Other pursuits (semiskilled).....	31	6	17	7	27	10	107	12	48	13	22	.....
20 Public service (not elsewhere classified).....	314	2	691	4	220	7	601	5	400	1	202	4
21 Firemen (fire department).....	47	.....	108	.....	33	.....	76	.....	42	.....	36	.....
22 Guards, watchmen, and doorkeepers.....	93	.....	145	.....	38	.....	161	.....	87	.....	51	.....
23 Laborers (public service).....	46	.....	92	1	45	1	80	1	81	1	29	.....
24 Marshals, sheriffs, detectives, etc.....	9	1	45	.....	9	3	37	1	9	.....	15	1
25 Officials and inspectors (city and county).....	22	.....	74	2	13	2	46	2	20	.....	27	8
26 Officials and inspectors (state and United States).....	23	.....	42	1	23	.....	26	1	27	.....	15	.....
27 Policemen.....	51	.....	128	.....	45	1	69	.....	74	.....	19	.....
28 Soldiers, sailors, and marines <sup>4</sup> .....	18	.....	39	.....	6	.....	102	.....	47	.....	7	.....
29 Other pursuits.....	5	1	18	.....	8	.....	14	.....	13	.....	3	.....
30 Professional service.....	640	647	1,084	964	1,269	868	893	900	472	343	397	437
31 Actors and showmen.....	16	4	32	8	9	2	31	6	14	2	14	9
32 Architects.....	10	.....	14	.....	60	.....	17	.....	4	.....	4	.....
33 Artists, sculptors, and teachers of art.....	8	12	13	10	40	18	16	5	12	9	5	4
34 Authors, editors, and reporters.....	23	7	25	3	44	24	32	5	12	.....	8	3
35 Chemists, assayers, and metallurgists..... <sup>2</sup>	14	.....	50	3	31	3	7	3	40	3	2	.....
36 Clergymen.....	51	.....	97	1	107	.....	101	3	25	1	36	1
37 College presidents and professors <sup>5</sup> .....	11	23	1	.....	124	16	10	7	2	.....	1	2
38 Dentists.....	33	.....	76	.....	60	1	51	1	22	.....	28	.....
39 Designers, draftsmen, and inventors.....	103	6	109	4	30	9	53	2	56	3	11	.....
40 Lawyers, judges, and justices.....	67	.....	85	1	275	5	88	1	38	1	61	.....
41 Musicians and teachers of music.....	42	57	80	90	29	86	57	74	50	41	26	44
42 Osteopaths.....	3	1	3	.....	6	4	7	3	1	.....	4	1
43 Photographers.....	12	11	23	4	18	5	30	16	10	.....	13	6
44 Physicians and surgeons.....	72	9	133	12	99	9	139	5	33	3	36	3
45 Teachers.....	55	290	64	447	73	394	81	450	37	135	36	243
46 Technical engineers.....	59	.....	164	.....	169	.....	59	.....	82	.....	65	.....
47 Trained nurses.....	1	162	12	294	1	158	.....	201	2	48	4	68
48 Veterinary surgeons.....	5	.....	4	.....	2	.....	10	.....	1	.....	3	.....
49 Other professional pursuits.....	1	15	5	16	27	42	10	31	5	14	1	5
50 Semiprofessional pursuits.....	44	37	69	46	60	78	78	57	17	14	26	24
51 Attendants and helpers (professional service).....	9	13	19	29	5	14	18	30	9	9	3	24
52 Domestic and personal service.....	568	1,231	1,084	1,863	816	2,492	1,290	2,497	478	477	409	689
53 Barbers, hairdressers, and manicurists.....	98	21	205	30	40	36	192	39	80	16	67	7
54 Billiard room, dance hall, skating rink, etc., keepers.....	6	.....	39	.....	5	.....	14	1	10	1	8	.....
55 Boarding and lodging house keepers.....	7	87	12	136	6	53	10	161	.....	9	10	80
56 Bootblacks.....	4	.....	8	.....	8	.....	17	.....	5	.....	8	.....
57 Charwomen and cleaners.....	2	3	7	20	2	6	15	16	5	7	.....	1
58 Elevator tenders.....	8	3	24	12	9	3	24	11	26	9	2	5
59 Hotel keepers and managers.....	37	6	39	9	9	6	19	6	2	.....	24	31
60 Housekeepers and stewards.....	11	180	10	157	8	92	11	210	21	160	5	68
61 Janitors and sextons.....	109	15	131	24	272	6	240	32	99	1	67	5
62 Laborers (domestic and professional service).....	7	.....	28	4	38	.....	21	1	10	.....	4	.....
63 Launderers and laundresses (not in laundry).....	1	67	2	125	9	352	20	418	4	31	1	26
64 Laundry operatives <sup>6</sup> .....	18	63	30	96	51	109	39	186	18	29	14	72
65 Laundry owners, officials, and managers <sup>6</sup> .....	13	.....	18	1	22	4	6	1	9	1	8	1
66 Midwives and nurses (not trained).....	5	122	12	144	6	162	32	165	5	54	1	70
67 Porters (except in stores).....	17	.....	39	.....	46	.....	120	.....	42	.....	11	.....
68 Restaurant, café, and lunch room keepers.....	61	19	96	15	19	31	91	25	17	2	32	5
69 Servants.....	113	545	153	990	214	1,550	264	1,132	59	112	117	238
70 Waiters.....	19	97	77	85	35	74	98	81	53	44	23	78
71 Other pursuits.....	32	3	154	15	17	8	57	12	13	1	7	2
72 Clerical occupations.....	1,042	1,121	2,024	1,864	1,185	893	1,832	1,359	1,212	1,273	451	413
73 Agents, canvassers, and collectors.....	70	7	164	32	274	15	190	19	76	5	43	10
74 Bookkeepers, cashiers, and accountants.....	194	295	375	388	283	249	484	451	211	269	128	165
75 Clerks (except clerks in stores).....	720	349	1,348	667	515	317	1,001	219	814	397	220	65
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	27	7	77	14	97	7	96	15	75	9	52	6
77 Stenographers and typists.....	31	463	60	763	16	305	61	655	36	493	8	167

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

FITCHBURG, MASS.		FLINT, MICH.		FORT SMITH, ARK.		FORT WAYNE, IND.		FRESNO, CALIF.		GALVESTON, TEX.		GARY, IND.		GREEN BAY, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,357	370	3,282	653	1,879	294	4,296	923	3,633	739	2,192	365	1,421	393	1,566	371	1
19	1	55	1	69	2	128	5	87	3	100	4	42	4	87	2	2
149	117	203	163	118	65	271	191	183	91	159	73	92	125	83	112	3
53	2	81	2	313	3	452	5	167	4	35	2	26	2	194	3	4
8		9		6	1	18	1	14		4	1	5		7		5
82		233		94		243		125		171	1	108		119		6
12	4	30	5	13	1	37	5	20	3	23	3	6	1	16	2	7
		17	2	12		8	2	7		79				4	1	8
47		98	0	65	2	150	10	105	4	86	2	72	2	54	1	9
35		110		27		131		48		102		24		136		10
30	3	75	2	135	11	123	6	87	5	137	6	24	1	110	11	11
16		154		22		83		24		17		19		21		12
6	2	15	3	25		47	1	35		18	1	7	1	13		13
32	1	375	15	54	1	174	4	388	22	58	9	111	5	47	1	14
498	29	887	30	502	35	1,187	55	1,070	51	818	58	620	41	430	26	15
315	202	789	417	325	163	1,058	620	1,003	485	297	201	229	179	228	197	16
11		16		10	2	23		16	1	6	2	12	2	5		17
23		40		54	2	74	1	35	1	54		18		39	1	18
26	9	95	7	35	6	89	17	219	69	28	3	6		23	16	19
277	8	528	6	184	2	551	15	315	14	853	2	1,378	5	221	4	20
52		30		34		121		67		74		55		22		21
47		205	1	36		129	3	66		109		78		46		22
54	1	100		44	1	74	6	35	1	111	1	38		49	1	23
3		23		13	1	25		22	1	13		13		9		24
19	3	36	4	18		37	4	50	9	32	1	33	3	21	1	25
14	3	6		14		22	2	19	3	78		108	1	24	2	26
55		101	1	16		92		37		85		123	1	25		27
22		7		6		41		14		303		925		19		28
11	1	11		3		10		5		39		5		6		29
391	458	987	775	358	380	1,228	942	871	739	650	502	670	393	340	482	30
10		30	9	12		32	10	19	6	35	12	18	3	10	3	31
3		15		5	1	5		6		6		14		5		32
1	1	9	4	1	1	23	18	9	5	11	6	1	2	1	4	33
21	2	16	4	14	6	20	9	26	6	13	4	22	4	7	1	34
8		29	1	12		14	2	6	5	5		65		2		35
30		58		52	1	94	3	83	2	65		54		36		36
5	1	4	3	5	1	18	2	12	13	10	6	1	2	5		37
27	1	48	5	14	1	54	4	59		27		29	1	28	1	38
63	3	156	1	6		139	18	22	1	18	2	63	2	21	1	39
20		56		57		122	2	125	2	71		95	1	51		40
21	47	54	78	12	40	74	85	52	54	37	44	20	25	13	43	41
1		4	2	1		2	1	4	2	3	2	4		1		42
11	6	36	9	10	3	29	12	28	14	21	9	10	2	10	3	43
45	3	108	6	70	1	136	13	91	8	79	2	53	2	45	1	44
46	296	45	469	32	202	129	432	78	373	40	269	53	233	35	265	45
49		216		19		192		112		184		110		40		46
	63	12	122	1	87	1	200	2	157		99	4	63		35	47
3		3		4		7		11		3		2		5		48
2	6	7	10	2	3	8	22	11	26	7	11	5	12	3	5	49
24	18	57	35	24	18	93	70	73	41	42	23	46	23	20	62	50
1	11	26	17	5	15	16	39	19	24	23	13	6	18	2	8	51
438	853	1,173	1,585	486	999	1,386	2,208	1,088	957	1,130	2,513	717	797	363	890	52
66	17	220	13	82	20	203	32	170	26	131	46	117	15	60	10	53
16		41	1	21	1	17		31	1	8		52	1	14		54
6	56	29	143	9	83	10	131	36	78	8	308	19	47	9	28	55
6		17		15		17		27		19		8		7		56
4	8	11	7	3	1	31	36	3	1	14	12	2	2	2	17	57
31		42	8	5	5	39	8	23		13	13			8	1	58
5	4	25	6	11	1	23	6	51	13	22	20	58	9	22	5	59
8	177	11	208	3	44	8	173	14	98	20	86	10	91	5	57	60
102	1	246	21	30	6	302	47	93	7	92	18	121	22	64	18	61
8		23	1	7		15	1	8		18	1	9		9		62
5	10	12	90	3	328	6	158	1	41	30	727	3	42		119	63
22	34	33	108	8	27	28	89	45	92	35	103	21	52	10	20	64
5		8		4		11		27	1	11	4	18	1	4		65
6		11	136		49	27	133	9	116	15	100	3	58	1	76	66
1	95	31		57		43		33		110		9		7	1	67
21	7	77	13	33	7	59	15	81	12	76	14	61	8	15	5	68
81	383	219	622	120	399	356	1,094	256	345	333	995	119	334	53	450	69
13	40	84	200	44	25	124	171	130	112	130	67	52	114	7	80	70
32	1	33	8	31	1	72	14	50	14	22	1	35	1	66	3	71
591	748	2,503	1,871	710	435	2,701	2,253	1,365	1,116	1,927	714	1,013	505	547	595	72
40	3	185	18	89	14	219	25	156	10	157	6	38	2	57	6	73
99	368	367	499	229	127	523	493	429	388	307	127	116	152	150	218	74
416	195	1,825	660	326	78	1,760	700	690	192	1,200	222	301	174	296	96	75
25		78	34	48	8	154	21	60	13	205	13	44	4	35	8	76
11	242	48	630	18	208	45	1,099	30	513	58	346	14	173	9	267	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	HAGERSTOWN, MD.		HAMILTON, OHIO.		HAMMOND, IND.		HAMTRAMCK VILLAGE, MICH.		HARRISBURG, PA.		HAVERHILL, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	10,819	11,408	16,798	15,744	14,992	12,507	18,640	12,733	31,139	32,673	21,584	22,757
2 All occupations.....	8,914	2,542	14,085	3,312	12,408	2,221	18,183	1,579	25,484	7,845	18,065	8,854
3 Agriculture, forestry, and animal husbandry.....	123	4	99	8	57	2	17	.....	69	4	307	16
4 Dairy farmers, farmers, and stock raisers.....	29	.....	5	1	9	.....	1	.....	13	1	112	9
5 Dairy farm, farm, and stock farm laborers.....	48	.....	62	.....	26	.....	6	.....	14	3	116	7
6 Dairy farm, farm, garden, orchard, etc., foremen.....	4	.....	2	1	.....	.....	.....	.....	3	.....	11	.....
7 Fishermen and oystermen.....	.....	.....	.....	.....	1	.....	.....	.....	4	.....	2	.....
8 Foresters, forest rangers, and timber cruisers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	18	3	18	.....	9	.....	2	.....	11	.....	18	.....
10 Garden, greenhouse, orchard, and nursery laborers.....	18	.....	10	1	10	2	3	.....	22	.....	38	.....
11 Lumbermen, raftsmen, and woodchoppers.....	1	.....	.....	.....	1	.....	3	.....	.....	.....	5	.....
12 Owners and managers of log and timber camps.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....
13 Other agricultural and animal husbandry pursuits.....	4	1	2	.....	1	.....	2	.....	2	.....	4	.....
14 Extraction of minerals.....	38	.....	8	.....	8	.....	6	.....	50	.....	2	.....
15 Foremen, overseers, and inspectors.....	5	.....	2	.....	2	.....	1	.....	4	.....	.....	.....
16 Operators, officials, and managers.....	2	.....	3	.....	1	.....	1	.....	4	.....	1	.....
17 Coal mine operatives.....	.....	.....	1	.....	1	.....	1	.....	10	.....	.....	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
19 Gold and silver mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
21 Operatives in other and not specified mines.....	.....	.....	1	.....	2	.....	2	.....	.....	.....	.....	.....
22 Quarry operatives.....	31	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
23 Oil, gas, and salt well operatives.....	.....	.....	.....	.....	1	.....	1	.....	32	.....	.....	.....
24 Manufacturing and mechanical industries.....	4,080	914	9,881	1,151	7,487	401	14,149	830	9,327	1,875	12,793	5,551
25 Apprentices to building and hand trades <sup>1</sup> .....	48	.....	145	.....	48	1	31	.....	99	2	21	.....
26 Apprentices to dressmakers and milliners.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
27 Apprentices, other.....	27	.....	124	4	28	2	23	6	93	8	23	2
28 Bakers.....	44	1	49	9	27	1	81	.....	111	5	59	6
29 Blacksmiths, forgemen, and hammermen.....	89	.....	129	.....	174	.....	233	.....	194	.....	40	.....
30 Boiler makers.....	121	.....	11	.....	141	.....	29	.....	134	.....	2	.....
31 Brick and stone masons.....	42	.....	35	.....	78	.....	75	.....	150	.....	69	.....
32 Builders and building contractors.....	41	.....	51	.....	67	.....	10	.....	68	.....	52	.....
33 Cabinetmakers.....	50	.....	19	.....	21	.....	41	.....	24	.....	7	.....
34 Carpenters.....	293	.....	455	.....	489	.....	457	1	548	.....	340	.....
35 Compositors, linotypers, and typesetters.....	34	2	58	15	73	5	6	2	184	9	42	2
36 Coopers.....	4	.....	8	.....	13	.....	4	.....	4	.....	2	.....
37 Dressmakers and seamstresses (not in factory).....	.....	103	.....	84	.....	89	.....	32	.....	239	.....	151
38 Dyers.....	5	.....	3	.....	.....	.....	.....	.....	2	.....	16	.....
39 Electricians.....	89	.....	138	.....	203	.....	40	.....	240	.....	83	.....
40 Electrotypers, stereotypers, and lithographers.....	2	.....	12	.....	7	.....	1	.....	10	.....	3	.....
41 Engineers (stationary), crane-men, hoistmen, etc.....	46	.....	214	.....	233	.....	47	.....	290	.....	84	.....
42 Engravers.....	2	.....	1	.....	2	.....	1	.....	3	.....	1	.....
43 Filers, grinders, buffers, and polishers (metal).....	7	.....	160	.....	14	.....	366	5	6	1	8	.....
44 Firemen (except locomotive and fire department).....	43	.....	115	.....	128	.....	58	.....	178	.....	83	.....
45 Foremen and overseers (manufacturing).....	108	18	311	17	357	17	143	4	287	46	634	164
46 Furnacemen, smeltermen, heaters, pourers, etc.....	5	.....	20	.....	71	.....	163	.....	117	.....	.....	.....
47 Glass blowers.....	.....	.....	.....	.....	2	.....	.....	2	.....	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	15	.....	6	.....	6	.....	2	.....	33	.....	12	.....
49 Laborers (n. o. s. <sup>2</sup> ):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Building, general, and not specified laborers.....	224	6	173	.....	211	5	160	3	272	9	98	1
51 Chemical and allied industries.....	67	6	.....	.....	170	29	42	8	1	.....	1	.....
52 Cigar and tobacco factories.....	1	.....	12	1	1	1	3	7	13	1	.....	.....
53 Clay, glass, and stone industries.....	47	.....	5	.....	29	.....	15	.....	27	1	7	.....
54 Clothing industries.....	22	12	.....	.....	.....	.....	.....	.....	5	.....	4	.....
55 Food industries.....	26	.....	8	4	72	30	25	2	62	1	7	.....
56 Harness and saddle industries.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57 Helpers in building and hand trades.....	15	.....	31	.....	37	.....	22	.....	82	.....	16	.....
58 Iron and steel industries.....	146	.....	1,361	32	979	20	4,193	54	1,156	8	5	.....
59 Other metal industries.....	12	2	46	28	28	2	71	4	13	.....	3	.....
60 Lumber and furniture industries.....	175	0	14	.....	14	2	6	.....	5	.....	8	.....
61 Paper and pulp mills.....	1	1	422	17	1	.....	3	.....	2	.....	61	.....
62 Printing and publishing.....	5	11	9	.....	22	17	3	2	10	3	1	.....
63 Shoe factories.....	27	8	.....	.....	.....	.....	.....	.....	28	6	134	27
64 Tanneries.....	1	.....	.....	.....	.....	.....	1	.....	2	.....	22	.....
65 Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66 Carpet mills.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....
67 Cotton mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	4	.....
68 Knitting mills.....	19	15	2	3	.....	.....	.....	.....	9	1	.....	.....
69 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70 Silk mills.....	14	16	.....	.....	.....	.....	.....	.....	9	.....	.....	.....
71 Textile dyeing, finishing, and printing mills.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
72 Woolen and worsted mills.....	.....	.....	9	2	.....	.....	1	.....	.....	.....	43	3
73 Other textile mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74 Other industries.....	110	16	94	5	622	29	100	9	109	1	45	1
75 Loom fixers.....	.....	.....	3	.....	.....	.....	.....	.....	5	.....	11	.....
76 Machinists, millwrights, and toolmakers.....	552	.....	1,970	.....	720	.....	803	.....	1,429	.....	222	.....
77 Managers and superintendents (manufacturing).....	63	2	120	2	116	1	10	1	210	5	160	7
Manufacturers and officials.....	100	4	113	4	60	2	19	1	108	6	560	15
78 Mechanics (n. o. s. <sup>2</sup> ).....	71	.....	112	.....	120	.....	67	.....	160	.....	103	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

HALETON, PA.		HIGHLAND PARK, MICH.		HOBOKEN, N. J.		HOLYOKE, MASS.		HUNTINGTON, W. VA.		IRVINGTON TOWN, N. J.		JACKSON, MICH.		JACKSONVILLE, FLA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
11,945	12,501	21,390	16,726	24,649	25,871	22,883	25,283	19,074	19,927	10,182	10,304	20,877	18,964	36,954	38,437	1
9,243	3,011	18,987	3,434	24,264	7,102	18,464	10,168	15,733	4,068	8,329	2,054	17,815	4,622	31,492	13,310	2
19	1	39	1	43	1	188	2	228	7	120	1	174	8	533	32	3
1		5		3		46		64	3	10	1	33	1	55	4	4
3	1	10		4	1	70		92	1	55		74	1	167	17	5
2		2		1		10	1	8		1		2		3		6
				4				1		4		1		48		7
						1		1		1						8
1		8	1	2		3		19	1	23		20	3	48	4	9
11		8		15		36	1	28	2	18		29	8	103	4	10
		2				15		9		1		2		88	2	11
1		1		11		1		6		1		4		6		12
								1						15	1	13
2,942	1	6				5		262		1		8		19		14
144		1				1		11						3		15
18		3				1		90		1		3		9		16
2,767	1	2						97				4				17
																18
																19
																20
11						3		8				1		4		21
2								47						2		22
																23
2,855	1,416	12,389	543	9,423	2,742	12,271	6,502	7,880	984	5,004	712	10,385	1,384	12,281	1,179	24
84		82		132	1	58		56		64	3	74		77		25
	2				23		1		1		3				4	26
40	4	42		83	17	81	5	67	2	60	14	41	1	66	2	27
21	1	28	3	250	8	98	4	43		92		64	6	114	11	28
59		80		147		92		253		65		222		224		29
20		5		306		33		161		7		84		185		30
46		70		89		105		91		108		88		173		31
31		161		35		62	1	172	1	35		86		146		32
8		18		65		17		39		20		6		100		33
299		489		799		411		878		369		592		1,627		34
32	1	50	5	172	3	174	10	50	2	70	6	78	7	127	8	35
2		3		79		1		11		8		7		62		36
	75	1	71		167	1	110		160		45		131	1	540	37
				8		121		2		2				3		38
81		311		188		138		132		123		181		212		39
																40
142		4		30	2	6		4		0		3		4		41
1		168		281		205		120		100		134		237		42
2		10		23	2	7		2		36				13		43
60		125	2	38	5	38	1	8	3	82	18	170	1	15		44
		40		226		249		34		30		103		180		45
60	39	688	14	186	70	494	53	230	17	173	20	363	29	192	8	46
1		10		17		6		24		18		24		3		47
6		1		10	3	71		71		4	2	1		1		48
		4		47	1	13		18		227	21	14	1	45		49
277	1	51		169	5	284	1	307	3	20		281	9	1,531	44	50
1		3		59	8	4		43	15	28		8	3	873	2	51
26			1	2				67	100			1	1	3		52
6	8	6		7		3		301	32	3		59		30	3	53
30			2	3	1	2		3	15			2	12	4		54
		14		66	2	5		20	3	5	1	15	3	111	20	55
24		4										3				56
122	1	19		80		74		64	7	14		22		92	1	57
1		2,624	62	363	10	230	3	900		40	1	1,071	51	1,001	6	58
14		6	1	26	2	7		16		4		4		9		59
		6		45		23		186	13	2		36	5	449	21	60
				13	5	636	21			1		1		3	2	61
		2		7		30	2	4		1		3	1			62
						1		11	11	2				1		63
				2						1						64
1	1			1		11	1									65
						143	14									66
																67
87	7															68
2				12	3	10	7									69
				4		6				3						70
1				1		137	10									71
113		35	4	4		61	5	5		1		37		15	2	72
				370	39	151	4	173	29	109	12	349	27	399	18	73
40																74
188		2,903		849		131		561		817		1,959		638		75
40		255	10	115	5	992		155	2	86	1	214	5	256	2	76
38		180	10	180	9	167	15	115	3	134	3	100	7	203	17	77
36		249		334		123		105		241		241		621		

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	HAGERSTOWN, MD.		HAMILTON, OHIO.		HAMMOND, IND.		HAMTRAMCK VILLAGE, MICH.		HARRISBURG, PA.		HAVERHILL, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.).....	17	—	4	—	3	—	—	—	6	—	—	—
2 Milliners and millinery dealers.....	1	31	2	20	10	—	2	—	3	43	2	58
3 Molders, founders, and casters (metal).....	29	—	816	—	78	—	588	—	59	—	6	—
4 Oilers of machinery.....	5	—	23	—	10	—	11	—	16	—	8	—
5 Painters, glaziers, varnishers, enamelers, etc.....	121	3	209	2	155	—	256	17	241	1	185	4
6 Paper hangers.....	12	—	16	1	3	—	2	—	70	—	4	1
7 Pattern and model makers.....	8	—	131	—	36	—	24	—	35	—	30	—
8 Plasterers and cement finishers.....	29	—	38	—	23	—	32	—	59	—	16	—
9 Plumbers and gas and steam fitters.....	82	—	111	—	212	—	40	—	261	—	141	—
10 Pressmen and plate printers (priping).....	2	—	18	—	28	—	—	—	42	—	1	—
11 Rollers and roll hands (metal).....	—	—	—	—	20	—	1	—	88	—	—	—
12 Roofers and slaters.....	3	—	6	—	6	—	4	—	6	—	14	—
13 Sawyers.....	12	—	7	—	3	—	15	—	3	—	4	—
<b>Semiskilled operatives (n. o. s.<sup>1</sup>):</b>												
14 Chemical and allied industries.....	6	7	2	—	33	15	37	18	11	4	15	2
15 Cigar and tobacco factories.....	13	3	33	63	13	3	18	187	29	463	2	2
16 Clay, glass, and stone industries.....	7	—	3	—	30	—	21	5	13	—	5	—
17 Clothing industries.....	70	151	4	28	5	14	4	15	10	175	66	62
18 Food industries.....	14	3	33	13	26	18	18	12	105	41	21	14
19 Harness and saddle industries.....	5	—	3	—	—	—	1	—	5	—	4	—
20 Iron and steel industries.....	246	2	350	92	950	38	5,254	299	876	41	59	5
21 Other metal industries.....	1	—	50	72	15	—	66	73	14	—	1	—
22 Lumber and furniture industries.....	167	18	28	—	32	5	36	8	37	7	61	0
23 Paper and pulp mills.....	—	—	652	332	—	—	3	2	1	79	79	4
24 Printing and publishing.....	11	8	11	27	75	64	3	2	47	79	—	4
25 Shoe factories.....	66	56	1	1	—	—	4	1	153	139	8,277	4,620
26 Tanneries.....	3	—	—	—	—	—	1	—	2	—	142	25
<b>Textile industries—</b>												
27 Carpet mills.....	1	—	1	1	—	—	—	—	2	—	11	—
28 Cotton mills.....	—	7	—	—	—	—	—	—	—	3	—	2
29 Knitting mills.....	29	268	10	110	—	—	—	—	11	196	5	—
30 Lace and embroidery mills.....	—	—	—	—	—	—	—	—	—	—	1	—
31 Silk mills.....	131	73	—	—	—	—	—	—	9	112	—	—
32 Textile dyeing, finishing, and printing mills.....	—	—	33	—	—	—	1	—	4	—	1	—
33 Woolen and worsted mills.....	1	—	38	133	—	—	—	—	5	—	117	111
34 Other textile mills.....	—	1	—	—	—	—	2	—	—	26	8	—
35 Other industries.....	33	45	66	22	190	26	115	32	159	175	218	219
36 Shoemakers and cobblers (not in factory).....	32	1	27	—	33	—	29	—	91	—	48	—
37 Skilled occupations (n. o. s. <sup>1</sup> ).....	7	—	4	—	43	—	18	—	17	—	4	—
38 Stonecutters.....	8	—	4	—	3	—	4	—	6	—	9	—
39 Structural iron workers (building).....	1	—	6	—	8	—	4	—	14	—	4	—
40 Tailors and tailoresses.....	37	8	38	7	28	4	40	4	95	20	72	18
41 Tinsmiths and coppersmiths.....	45	—	63	—	38	—	56	—	90	—	13	—
42 Upholsterers.....	16	—	7	—	5	—	73	6	19	1	18	1
<b>Transportation.....</b>	<b>1,986</b>	<b>59</b>	<b>881</b>	<b>83</b>	<b>1,740</b>	<b>87</b>	<b>366</b>	<b>25</b>	<b>7,013</b>	<b>196</b>	<b>956</b>	<b>105</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers.....	—	—	1	—	—	—	—	—	4	—	—	—
45 Captains, masters, mates, and pilots.....	—	—	—	—	—	—	1	—	4	—	3	—
46 Longshoremen and stevedores.....	1	—	—	—	2	—	2	—	3	—	2	—
47 Sailors and deck hands.....	4	—	—	—	—	—	1	—	11	—	6	—
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers.....	6	—	1	—	—	—	—	—	9	—	1	—
49 Chauffeurs.....	108	—	54	—	55	—	51	—	289	—	234	—
50 Draymen, teamsters, and expressmen <sup>2</sup> .....	127	—	199	—	162	1	147	—	259	—	220	—
51 Foremen of livery and transfer companies.....	4	—	4	—	3	—	—	—	2	—	1	—
52 Garage keepers and managers.....	20	—	9	—	12	—	3	—	27	1	42	1
53 Hostlers and stable hands.....	9	—	9	—	3	—	—	—	11	—	7	—
54 Laborers (garage, road, and street).....	144	—	141	—	28	—	55	—	112	—	46	—
55 Livery stable keepers and managers.....	4	—	1	1	2	—	—	—	5	—	2	—
56 Proprietors and managers of transfer companies.....	7	—	18	—	8	—	2	—	20	—	16	—
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents.....	7	—	6	—	8	—	—	—	83	—	8	—
58 Boiler washers and engine hostlers.....	62	—	6	—	22	—	4	—	214	—	—	—
59 Brakemen.....	292	—	18	—	16	—	1	—	1,321	—	33	—
60 Conductors (steam railroad).....	179	—	9	—	66	—	2	—	505	—	16	—
61 Conductors (street railroad).....	7	—	31	—	43	—	4	1	93	—	53	—
62 Foremen and overseers.....	40	—	13	—	66	—	3	—	185	—	12	—
63 Laborers.....	197	4	79	—	241	1	23	7	1,001	31	42	—
64 Locomotive engineers.....	185	—	20	—	155	—	3	—	659	—	10	—
65 Locomotive firemen.....	160	—	18	—	113	—	—	—	566	—	10	—
66 Motormen.....	11	—	31	—	43	—	7	—	87	—	53	—
67 Officials and superintendents.....	50	—	9	—	56	2	—	—	143	—	5	—
68 Switchmen, flagmen, and yardmen.....	46	—	68	1	430	—	21	1	328	—	9	—
69 Ticket and station agents.....	8	—	6	1	9	—	1	—	10	—	7	—
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies).....	—	—	3	—	1	—	—	—	4	—	—	—
71 Express messengers and railway mail clerks.....	23	—	6	—	—	—	—	—	102	—	6	—
72 Mail carriers.....	18	—	29	—	22	—	11	—	76	—	42	1
73 Telegraph and telephone linemen.....	25	—	12	—	25	—	5	—	44	—	23	—
74 Telegraph messengers.....	8	—	4	—	4	—	2	—	17	—	3	—
75 Telegraph operators.....	33	—	24	—	29	2	—	—	95	16	7	—
76 Telephone operators.....	1	50	—	80	3	77	1	14	17	141	—	100
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s. <sup>1</sup> ).....	27	—	14	—	12	—	—	—	32	—	10	—
78 Inspectors.....	86	—	23	—	59	1	10	—	430	—	5	1
79 Laborers (n. o. s. <sup>1</sup> ).....	8	—	1	—	9	—	2	—	20	—	4	—
80 Proprietors, officials, and managers (n. o. s. <sup>1</sup> ).....	10	—	9	—	3	—	—	—	30	—	6	—
81 Other occupations (semiskilled).....	69	—	5	—	30	1	5	1	215	1	12	—

<sup>1</sup> Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

HAZLETON, PA.		HIGHLAND PARK, MICH.		HOBOKEN, N. J.		HOLYOKE, MASS.		HUNTINGTON, W. VA.		IRVINGTON TOWN, N. J.		JACKSON, MICH.		JACKSONVILLE, FLA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2		2		1				14		1		8				1
3	18	1	28	3	97				24		10		38	4	66	2
27		106		65		3	50	81		80		67		25		3
2		16		36		18		6		4		14		29		4
68		199	2	319	8	228	2	250	7	162	5	307	8	490		5
3	1	2		5		7		11		2		5		15		6
12		49		12		17		12		18		41		10		7
15		22		14		20		73		4		31		106	1	8
62		187		312		187		174		198		178		267		9
1		0		19		11		13		8		10		15		10
				1		3		6		3		4				11
				12		20		5		12		5		13		12
				15		4		20		5		5		33		13
1		10	14	51	90	4	1	21	22	29	12	6	6	21	12	14
4		6	2	20	23	35	0	20	214	14	12	17	12	217	80	15
2		7		30	4	0	1	274	61	8	3	28		16		16
47	263	7	42	93	464	12	54	12	103	63	111	35	453	131	63	17
13	3	13	10	190	225	22	3	23	7	25	20	27	38	97	61	18
4		1		7		5		1		7		4		1		19
41		2,054	221	816	73	365	60	842	8	275	36	1,600	321	553	8	20
		10	2	54	17	13	4	16	21	89	43	9		8		21
9	2	10		100	28	28	5	115	11	27	1	237	20	109	11	22
		1		30	11	2,072	1,483	1	7	3						23
		5	5	52	60	250	304	11	18	7		13	15	19	30	24
2	1	1		14	1	3		30		40	4	2		11		25
				40	9	7	50	1		80				1		26
5	1	1	1	4	7	18	10		1	1			1			27
2					5	473	1,065			10	12			2	2	28
5	79			5	12	7					2	1	8			29
				0	50	4	3									30
330	879	1		44	132	294	1,252			0	1			1		31
2				2		8	4			1						32
1	2		1	4		915	999			1	16					33
50	22	70	20	26	24	390	755	1	8	10	16	179	121	10	9	34
				620	995	591	149	102	49	467	255	338		225	90	35
51		36		99		76		50		24		36		88	3	36
2		10		7		3		7		11		17		10		37
4				13		14		17		3		34		17		38
4		6		35		17		12		15		12		17		39
34	4	39	12	179	15	78	12	32	17	53	7	47	15	127	12	40
35		54		77		58		50		88		114		98		41
10		86	6	25	6	5		14		7	1	51	18	29	5	42
1,138	46	795	102	5,520	187	908	82	1,853	97	677	64	2,408	121	5,365	352	43
				44		1		4		1				6		44
				258		1		11		5				97		45
2				2,081	5			5		2				737	3	46
				438		4		10						160		47
8				16		3		4		1		1		45		48
91				591	2	258		141	1	191				504	3	49
97				600		212		223	1	101		271		555	1	50
				5		2		3		1		3		5		51
5				16		10		17		8		22		37	1	52
10				34		9		10		2		4		17		53
51				97		35		60		12		53		180		54
2				0		3		0		1		5		6		55
5				35		13		25		11		12		54	1	56
8				27		2		10		4				47		57
20				7		2		12						19		58
112				114		25		134		26				55		59
99				31		11		128		13				163		60
18				42		43		40		45				126	5	61
24				35		11		49		11				77		62
341	2			401	9	67		275	2					227	4	63
61				81		0		149		7				200		64
64				90		11		100		11				215		65
11				32		42		48		16				67		66
25				27		10		46		11				72		67
41				70		2		56		9				229	1	68
5				12	6	2		11	1	1	1	8	1	18	1	69
				2		2		0		1				12		70
2				10		1		24		4				27		71
21				47		17		34		36				45		72
9				7		1		20		32				24		73
14				0		1		15						8		74
3				19		0		29		10				45		75
				13		0		0		5				83	70	76
				145		3	82							22	166	
12				64	1	10		19		11				39		77
18				44		3		41	1	24		103	1	91		78
3				104		5		16	1	3		11		271	1	79
6				7		7		7		4		8		39		80
19				101	5	15		38	1	7		30		64	4	81

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



## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	HAGERSTOWN, MD.		HAMILTON, OHIO.		HAMMOND, IND.		HAMTRAMCK VILLAGE, MICH.		HARRISBURG, PA.		HAVERHILL, MASS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,185	237	1,317	438	1,046	301	718	139	3,459	818	1,988	427
2 Bankers, brokers, and money lenders.....	36	—	28	—	30	—	3	—	87	3	50	2
3 Clerks in stores <sup>1</sup> .....	77	59	64	94	70	128	54	87	278	258	114	69
4 Commercial travelers.....	89	2	33	1	21	—	1	—	187	3	142	—
5 Decorators, drapers, and window dressers.....	3	—	6	—	6	—	—	—	9	2	6	—
6 Deliverymen.....	57	—	109	1	96	—	83	—	177	—	131	—
7 Floorwalkers, foremen, and overseers.....	3	2	13	4	20	—	3	—	29	2	14	2
8 Inspectors, gaugers, and samplers.....	1	—	1	—	7	2	2	—	4	2	1	—
9 Insurance agents and officials.....	44	2	57	3	37	4	14	—	205	5	68	4
10 Laborers in coal and lumber yards, warehouses, etc.....	54	—	24	—	44	—	60	1	69	—	12	—
11 Laborers, porters, and helpers in stores.....	42	4	44	7	30	4	18	4	138	4	18	1
12 Newsboys.....	16	—	37	—	5	—	3	—	41	—	31	—
13 Proprietors, officials, and managers (n. o. s. & f.).....	11	1	7	1	5	—	—	—	11	—	1	—
14 Real estate agents and officials.....	21	2	56	3	33	3	55	—	77	2	79	3
15 Retail dealers <sup>2</sup> .....	430	18	498	51	399	44	349	17	1,168	82	685	39
16 Salesmen and saleswomen.....	264	147	291	263	206	116	62	79	857	442	471	305
17 Undertakers.....	8	—	16	—	6	—	2	—	16	1	21	—
18 Wholesale dealers, importers, and exporters.....	21	—	9	—	18	—	3	—	80	1	104	1
19 Other pursuits (semiskilled).....	8	—	24	10	13	—	6	1	26	11	40	—
20 Public service (not elsewhere classified).....	141	—	298	4	284	4	173	1	755	11	261	3
21 Firemen (fire department).....	8	—	48	—	34	—	38	—	33	—	45	—
22 Guards, watchmen, and doorkeepers.....	39	—	97	—	110	3	43	—	117	—	32	—
23 Laborers (public service).....	26	—	43	—	21	—	30	—	220	2	66	1
24 Marshals, sheriffs, detectives, etc.....	7	—	17	1	16	—	10	—	29	1	5	—
25 Officials and inspectors (city and county).....	11	—	29	3	13	1	10	1	54	1	22	—
26 Officials and inspectors (state and United States).....	15	—	15	—	17	—	3	—	92	5	14	1
27 Policemen.....	15	—	38	—	56	—	33	—	147	1	64	1
28 Soldiers, sailors, and marines <sup>3</sup> .....	17	—	6	—	16	—	2	—	33	—	5	—
29 Other pursuits.....	3	—	6	—	1	—	4	—	30	1	8	—
30 Professional service.....	247	237	503	367	372	251	86	41	1,160	706	480	609
31 Actors and showmen.....	5	—	17	3	8	5	5	1	18	2	20	8
32 Architects.....	1	—	12	—	6	—	3	—	13	—	3	—
33 Artists, sculptors, and teachers of art.....	3	6	8	4	1	4	1	—	15	6	5	6
34 Authors, editors, and reporters.....	10	2	13	2	7	4	3	—	32	7	16	6
35 Chemists, assayers, and metallurgists.....	7	—	15	—	45	3	—	—	43	—	12	—
36 Clergymen.....	34	—	32	2	32	—	16	—	114	—	45	—
37 College presidents and professors <sup>4</sup> .....	2	6	1	2	2	—	—	—	4	3	1	2
38 Dentists.....	22	—	18	1	30	1	2	—	55	—	35	—
39 Designers, draftsmen, and inventors.....	33	—	98	3	24	4	4	—	131	2	11	3
40 Lawyers, judges, and justices.....	37	—	46	—	52	—	7	—	96	2	43	1
41 Musicians and teachers of music.....	16	21	19	29	10	30	14	—	49	66	56	59
42 Osteopaths.....	2	1	4	1	2	—	—	—	3	—	3	—
43 Photographers.....	8	2	14	4	7	1	4	—	24	7	13	2
44 Physicians and surgeons.....	44	2	43	4	31	—	12	—	137	6	78	8
45 Teachers.....	26	124	40	223	25	128	33	—	121	400	45	317
46 Technical engineers.....	49	—	75	—	59	—	1	—	181	—	31	—
47 Trained nurses.....	—	54	—	59	2	29	—	1	—	135	—	138
48 Veterinary surgeons.....	8	—	6	—	2	—	1	—	8	—	2	—
49 Other professional pursuits.....	7	8	2	8	4	8	—	—	26	21	8	20
50 Semiprofessional pursuits.....	23	7	34	17	16	23	6	1	71	37	38	26
51 Attendants and helpers (professional service).....	10	4	6	5	7	11	1	5	19	12	13	13
52 Domestic and personal service.....	361	739	457	697	357	415	408	435	1,164	2,323	663	1,163
53 Barbers, hairdressers, and manicurists.....	63	7	85	10	59	2	64	2	187	35	107	28
54 Billiard room, dance hall, skating rink, etc., keepers.....	9	—	29	1	24	—	23	—	18	1	15	—
55 Boarding and lodging house keepers.....	5	43	12	95	11	34	1	7	9	156	10	80
56 Bootblacks.....	15	—	12	—	2	—	—	—	17	—	14	—
57 Charwomen and cleaners.....	2	2	2	11	—	7	14	8	25	50	11	7
58 Elevator tenders.....	4	2	9	3	—	3	14	—	44	8	31	3
59 Hotel keepers and managers.....	14	5	10	3	15	—	2	—	64	6	11	3
60 Housekeepers and stewards.....	3	71	3	100	2	56	4	28	16	349	9	277
61 Janitors and sextons.....	50	7	79	12	71	4	91	11	198	43	109	4
62 Laborers (domestic and professional service).....	12	—	5	—	7	1	6	1	15	1	7	—
63 Launderers and laundresses (not in laundry).....	5	94	—	51	3	22	10	84	1	111	3	47
64 Laundry operatives <sup>4</sup> .....	6	38	11	31	8	1	10	51	39	134	36	52
65 Laundry owners, officials, and managers <sup>4</sup> .....	4	—	4	—	5	—	—	—	13	—	20	3
66 Midwives and nurses (not trained).....	1	52	7	18	4	32	—	8	8	108	7	116
67 Porters (except in stores).....	12	—	28	1	8	—	18	—	59	—	3	—
68 Restaurant, café, and lunch room keepers.....	25	6	27	9	32	0	11	1	50	14	72	10
69 Servants.....	78	374	36	800	58	182	80	135	232	1,176	109	416
70 Waiters.....	46	34	18	42	25	61	24	97	114	127	61	49
71 Other pursuits.....	7	4	80	9	23	1	36	2	55	4	28	8
72 Clerical occupations.....	653	352	641	569	1,057	760	260	108	2,487	1,912	615	1,040
73 Agents, canvassers, and collectors.....	37	8	69	—	64	4	4	—	162	27	94	6
74 Bookkeepers, cashiers, and accountants.....	146	103	133	190	134	130	13	16	306	315	93	640
75 Clerks (except clerks in stores).....	400	74	410	137	786	328	205	63	1,777	678	352	203
76 Messenger, bundle, and office boys and girls <sup>5</sup> .....	35	4	18	4	57	11	33	5	114	8	60	1
77 Stenographers and typists.....	35	163	11	234	16	287	2	24	128	884	16	190

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

HAZLETON, PA.		HIGHLAND PARK, MICH.		ROBOKEN, N. J.		HOLYOKE, MASS.		MUNTINGTON, W. VA.		IRVINGTON TOWN, N. J.		JACKSON, MICH.		JACKSONVILLE, FLA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,170	830	2,085	328	2,969	618	2,074	400	2,710	452	1,047	176	1,975	529	5,816	836	1
22	103	90	2	71	3	42	1	86	1	15	45	56	205	180	4	2
112	103	68	60	230	117	194	93	243	107	70	45	138	205	191	161	3
81	111	111	1	60	1	79	1	270	3	20	3	102	5	273	2	4
5	3	3	1	12	3	4	1	8	1	9	1	8	1	8	1	5
75	50	50	1	232	1	110	1	109	1	75	1	132	1	328	1	6
4	12	12	0	30	0	13	1	10	0	6	2	18	4	21	2	7
1	6	6	1	15	2	3	1	4	2	5	2	4	2	38	1	8
69	2	93	4	72	1	92	1	110	6	45	1	70	6	291	27	9
24	27	27	1	115	1	95	1	133	1	8	1	71	1	154	2	10
31	1	8	6	125	5	30	4	96	9	24	1	47	2	676	21	11
0	35	35	1	8	1	12	1	34	1	3	1	60	1	75	1	12
6	33	33	1	11	3	19	2	21	1	6	1	37	2	90	2	13
12	332	332	13	69	2	49	1	138	1	24	1	94	10	275	11	14
488	20	550	30	1,251	126	777	51	798	30	440	28	630	30	1,771	146	15
254	191	583	207	525	201	459	230	543	105	248	92	352	251	1,271	443	13
12	8	8	1	17	1	20	1	12	1	6	1	10	1	25	3	17
21	51	51	2	61	2	37	2	50	1	18	1	39	1	166	3	18
8	4	21	2	63	40	30	3	27	8	4	4	29	5	85	9	19
180	2	242	7	1,276	10	597	5	279	2	135	2	325	5	707	16	20
5	30	30	1	145	1	121	1	25	1	13	1	34	1	103	1	21
08	70	70	1	230	1	117	1	53	1	33	1	102	1	131	1	22
24	1	20	1	65	1	180	1	52	1	5	1	63	2	155	12	23
0	12	12	2	29	1	15	1	10	1	10	1	14	1	37	1	24
14	10	10	6	58	3	30	3	21	1	12	1	23	2	58	1	25
5	10	10	3	75	3	8	1	27	1	13	1	26	1	70	1	26
25	55	55	1	183	1	89	1	40	1	29	1	40	1	94	1	27
12	1	1	1	450	1	14	1	37	1	17	1	16	1	41	1	28
1	4	4	5	35	5	17	5	5	5	3	3	4	4	18	5	29
319	340	1,007	477	678	503	558	894	757	557	320	141	620	486	1,373	994	30
7	1	10	2	30	21	21	3	16	3	10	1	15	8	52	27	31
2	31	31	3	13	12	12	11	28	13	13	5	5	5	21	2	32
1	15	15	7	19	3	6	3	7	8	9	5	9	5	17	7	33
7	20	20	2	13	3	14	3	23	3	3	2	30	6	41	9	34
1	42	42	1	26	1	15	4	14	4	44	2	16	2	35	1	35
31	28	28	1	31	47	3	3	80	2	18	1	42	1	234	4	36
18	2	2	2	4	1	2	2	13	13	15	1	1	1	11	11	37
15	1	138	2	61	13	53	3	22	2	40	3	73	5	50	4	38
18	101	101	58	58	1	42	1	98	22	44	10	44	10	109	5	40
22	31	31	53	63	29	41	50	47	39	28	10	21	39	65	88	41
1	2	2	1	31	8	10	3	6	1	2	1	2	1	27	8	42
5	4	21	2	31	8	10	3	20	3	9	0	0	0	27	8	43
36	100	100	4	58	3	72	0	100	2	11	1	78	3	173	7	44
55	231	70	275	40	398	49	448	98	321	22	69	40	245	70	464	45
67	58	227	50	122	40	76	104	100	49	49	10	110	67	198	251	46
1	1	1	1	2	2	2	2	3	3	1	1	4	1	4	1	47
25	5	18	22	13	11	6	15	8	0	5	4	6	12	14	14	49
6	14	39	20	41	16	27	172	37	19	15	6	63	35	95	50	50
285	526	486	708	1,000	1,142	615	999	733	1,203	201	286	690	896	2,720	3,322	52
57	8	75	15	214	14	100	21	100	13	36	5	115	23	203	309	53
6	30	15	118	17	173	11	40	21	71	10	10	13	1	33	1	54
1	4	0	4	13	173	15	17	0	10	10	10	10	64	42	383	55
1	1	0	1	28	30	17	14	12	6	1	6	3	3	19	44	56
1	2	11	2	49	5	45	3	5	8	7	3	10	4	13	41	58
28	2	12	3	20	3	16	1	22	5	5	1	10	1	99	25	59
5	63	4	65	50	137	17	183	3	72	5	32	12	158	22	134	60
53	6	96	7	89	139	131	6	94	19	33	2	140	11	160	20	61
6	3	3	7	11	139	7	1	14	1	5	1	9	2	56	1	62
8	35	10	47	3	71	4	33	4	220	2	17	2	80	108	3,308	63
3	27	5	6	47	44	29	40	24	65	9	13	37	44	97	299	64
7	32	13	1	10	2	14	130	10	1	2	2	9	2	32	5	65
13	1	1	02	2	40	0	4	21	89	3	84	4	96	11	236	66
27	72	72	2	200	8	4	130	01	1	11	1	30	1	542	2	67
22	262	70	350	122	10	23	0	02	11	14	1	41	13	134	40	68
23	15	51	40	203	360	73	410	160	603	17	97	67	318	622	3,223	69
376	349	1,941	1,210	2,757	1,839	1,248	1,224	1,031	706	824	722	1,226	1,193	2,678	1,579	72
40	4	108	12	120	8	91	8	88	14	45	2	155	23	289	30	73
82	151	395	271	409	338	228	314	305	104	210	175	220	325	724	305	74
27	85	1,310	470	1,844	612	843	435	554	133	559	336	798	393	1,303	354	75
17	3	25	3	105	0	90	2	36	5	28	11	28	4	276	24	76
19	100	43	464	120	872	26	405	48	380	20	228	25	448	77	770	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	JAMESTOWN, N. Y.		JOHNSTOWN, PA.		JOLIET, ILL.		JOPLIN, MO.		KALAMAZOO, MICH.		KEARNY TOWN, N. J.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>												
Continued.												
1 Millers (grain, flour, feed, etc.)	19		5		3	32	11		5			14
2 Milliners and millinery dealers		49		32			3	23	2	41		
3 Molders, founders, and casters (metal)	34		167		158		48		329		100	
4 Oilers of machinery	15		28		35		1		14		22	
5 Painters, glaziers, varnishers, enamelers, etc.	209	7	142		154	3	99		261	3	120	1
6 Paper hangers	21		18		6		13	1	10		2	
7 Pattern and model makers	7		50		29	2	4		62		43	
8 Plasterers and cement finishers	29		24		21		19		12		6	
9 Plumbers and gas and steam fitters	54		146		116		58		141		168	
10 Pressmen and plate printers (printing)	4		9		20		9		35		4	
11 Rollers and roll hands (metal)	5		140		68		8		9		5	
12 Roofers and slaters			2		8		1		13		4	
13 Sawyers	57		3		1		1		8		4	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	5	1	3		22	9	2	3	56	52	21	13
15 Cigar and tobacco factories	6	1	2	75	36	6	17	124	23	3	4	5
16 Clay, glass, and stone industries	4	1	26	4	17		3		21		5	
17 Clothing industries	4	61	3	59	10	128	12	98	54	351	10	30
18 Food industries	23	19	44	35	18	13	40	32	39	27	34	5
19 Harness and saddle industries	2		4		5		5		6		4	
20 Iron and steel industries	930	84	1,324	8	1,107	20	87	2	574	75	290	80
21 Other metal industries	69	3	5		31	80	39	1	31	2	40	31
22 Lumber and furniture industries	1,487	63	19		31	21	6		76	12	10	
23 Paper and pulp mills					21	26	1		1,244	553	1	
24 Printing and publishing	9	6	9	17	69	93	12	8	86	90	7	10
25 Shoe factories	9	3			1				5	1	8	2
26 Tanneries											9	1
<b>Textile industries—</b>												
27 Carpet mills	2			1	3			1	4	2	1	
28 Cotton mills	2	6									66	234
29 Knitting mills							1			2	1	
30 Lace and embroidery mills										1		
31 Silk mills		17	3	51							4	3
32 Textile dyeing, finishing, and printing mills				3							2	
33 Woolen and worsted mills	276	985			1	1	1	1	29	59	217	277
34 Other textile mills	91	347			1		59	17	313	211	537	405
35 Other industries	308	123	47	13	109	34						
36 Shoemakers and cobblers (not in factory)	30		48		29		32	1	53		17	
37 Skilled occupations (n. o. s.)	53	1	15		7		7		14		14	
38 Stonecutters	6		5		15		3		4		12	
39 Structural iron workers (building)	16		4		7		6		2		4	
40 Tailors and tailoresses	74	13	54	15	41	7	34	9	58	15	40	1
41 Tinsmiths and coppersmiths	92		43		50		13		80		28	
42 Upholsterers	116	1	5		11	1	6		16	1	10	
<b>Transportation</b>	<b>742</b>	<b>76</b>	<b>1,654</b>	<b>131</b>	<b>1,655</b>	<b>82</b>	<b>1,084</b>	<b>106</b>	<b>1,343</b>	<b>127</b>	<b>481</b>	<b>65</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers	1				1				1			
45 Captains, masters, mates, and pilots	2										8	
46 Longshoremen and stevedores											1	
47 Sailors and deck hands	4				3						13	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers	4		3		1		3				1	
49 Chauffeurs	86	1	68		74	1	105	2	77		164	1
50 Draymen, teamsters, and expressmen	185		269		157		299	2	313		61	1
51 Foremen of livery and transfer companies	10		3		2		6		2		1	
52 Garage keepers and managers	12		15		12		21		13		8	
53 Hostlers and stable hands	12		10		3		13		8		1	
54 Laborers (garage, road, and street)	16		102		43		72		33		19	
55 Livery stable keepers and managers	5		5		1		3		6			
56 Proprietors and managers of transfer companies	6		9		11		13		8		6	1
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	9		6		9		15		22		2	
58 Boiler washers and engine hostlers	1		18		21		14		24		1	
59 Brakemen	15		155		60		43		30		16	
60 Conductors (steam railroad)	10		61		54		30		31		13	
61 Conductors (street railroad)	52		76		58		8		54		18	
62 Foremen and overseers	18		41		40		27		37		5	
63 Laborers	56		304	2	323	2	103		168	2	7	
64 Locomotive engineers	10		107		113		39		50		10	
65 Locomotive firemen	8		91		116		36		33		7	
66 Motormen	54		63		59		11		61		21	
67 Officials and superintendents	14		31		53		17		30		10	
68 Switchmen, flagmen, and yardmen	27		27		260		44		122	2	9	
69 Ticket and station agents	1	1	4		2	2	9		12		2	1
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	2		5		2		3		4		1	
71 Express messengers and railway mail clerks	11		3		15		18		11		3	
72 Mail carriers	45		35		36	1	28		44		19	1
73 Telegraph and telephone linemen	17		23		28		16		27		7	
74 Telegraph messengers	5		8		3		4		7		2	
75 Telephone operators	18	2	16	6	23	6	22	7	23	5	10	2
76 Telephone operators	3	72	5	123	9	67	9	91	3	115	8	55
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	9		10		9		15		9		5	
78 Inspectors	7		53		41		16	1	42	1	4	
79 Laborers (n. o. s.)	4		8		5		7		10		1	
80 Proprietors, officials, and managers (n. o. s.)	4		5		7	2	6	2	9	2	5	
81 Other occupations (semiskilled)	10		15		22	1	9	1	19		8	

1 Not otherwise specified.

## OCCUPATIONS.

279

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

KENOSHA, WIS.		KINGSTON, N. Y.		KNOXVILLE, TENN.		KOKOMO, IND.		LA CROSSE, WIS.		LAKEWOOD, OHIO.		LANCASTER, PA.		LANSING, MICH.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
		3	28	20	58	1	27	14	46	2	35	9	48	9	38
	20	31	1	193	1	206	1	66	1	50	1	252	1	103	1
221		2		34		13		11		10		10		11	
24		100		301	3	185	2	169	9	132	4	220	16	529	5
410	7														
3		1		88		10		5		6		55	1	11	
39		10		23	1	27		13		37		40		64	
35		1		71		25		21		11		43		23	
135		135		173		04		85		112		169		186	
2		5		20		1		6		13		22		16	
106				29		17				6		42		7	
2		3		1		2		1		2		18		32	
17		14		40		2		4		4		24			
2	3	14	11	20	12			8	18	29	15	20	15	2	2
15	2	182	635	4		0	3	48	70	4	4	489	1,006	5	6
2		28	2	119		400	14	5		5		81	3	9	
23	150	107	808	66	400	5	36	13	101	13	40	13	94	71	32
17	4	20		90	53	20	6	104	120	12	16	230	344	51	30
3		4		14		4	4	10		1		19		4	
1,151	153	206	1	545	11	582	08	203	55	350	28	594	128	3,050	437
304	61	4		8	3	158	00	00	60	16	11	207	108	24	10
885	89	46	3	107	15	12		102		40	14	144	99	96	9
2				4		12	3	1		1		1		1	
4		3	1	14	10	2	0	6	7	19	9	28	27	35	40
16	10			3	1			20	10	2	1			1	
111	7											35			
1		4	4			2	1	4				1		5	1
78	2			634	980			5	6			106	250		
	821	1		103	766		2	8	100		4				
	21	37	49												
		9										508	828		
	2			3	1			0	14	2					
140	194	3	1	41	48			7	12	2	1	346	75	1	4
40	11	158	27	18	32	207	02	510	230	178	98	313	368	105	12
35		31		70		22		45		17		64		62	1
6		0		6		5	1	14		13		30		34	
3		28		110		4		8		1		12		8	
3		4		0		2		3		17		17		9	
40	3	44	3	58	30	20	5	38	6	36	4	80	23	46	20
82		19		07		47		81		32		88		107	
63	22	17		18	1	57	12	8		31	4	27	1	133	86
646	74	1,487	59	4,043	173	574	53	1,468	64	821	166	1,426	105	1,274	130
1		99		2						1					
6		90		3				3		70					
3		8		2		1		1		1					
4		53		10		1		5		22				3	
65		4		10		1		1		2		2		1	
210		195		242		53		28	1	67		184		192	
1		104		467	1	151		170		78		232		417	1
1		1		4				1		1		1		5	
14		24		28		0		10		29		31		25	1
6		11		24		5		4		1		18		4	
38		103		163		40		20		20		54		48	
3		4		21		3		2		1		4		6	
8		10		21		4		8		16		9		16	
4		11		21											
1		15		54		4		42		13		19		13	
10		89		234		10		109		6		21		1	
6		39		231		7		89		15		62		10	
18		21		79		20		30		26		29		16	
11		28		05		8		44		64		101		65	
60	1	170		710	22	48		245	2	10		35		13	
10		60		302		7		140		15		139	1	31	
10		00		337		11		90		21		14		15	
15		18		08		24		28		8		104		14	
5		25		77		5		25		71		12		67	
63		47		361	1	42		121		27		66		91	
1		6		13	2	5	1	10		14		7		9	
1		3		8		3		2		2		2		3	
2		13		39		4		32		59		42		7	
21		30		59		28		34		32		45		50	1
16		25		56		11		23		20		41		34	
6		3		14		5		4				5		10	
10	8	31	2	41	16	10	4	37	8	18	14	37	7	18	5
2	70	5	50	7	120	2	48	3	50	4	162	4	95	9	119
7		14		23		8		0		20		19		14	
2		28	1	104		5		30		19		26	1	21	1
6		9		25		3		5	1	1		6		11	
8		15		07		6		8		35		7		11	2
4		20		15	2	9		17		7		29		8	

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	JAMESTOWN, N. Y.		JOHNSTOWN, PA.		JOLIET, ILL.		JOPLIN, MO.		KALAMAZOO, MICH.		KEARNY TOWN, N. J.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,518	418	2,274	847	1,514	463	1,915	328	2,113	474	813	102
2 Bankers, brokers, and money lenders.....	61	1	41	—	40	—	65	4	47	3	34	1
3 Clerks in stores <sup>1</sup> .....	106	185	136	124	56	93	48	36	138	119	37	15
4 Commercial travelers.....	135	1	127	1	77	1	151	1	235	3	73	1
5 Decorators, drapers, and window dressers.....	6	—	8	—	6	—	9	—	6	—	3	—
6 Deliverymen.....	60	—	209	—	123	—	87	—	127	—	27	—
7 Floorwalkers, foremen, and overseers.....	6	1	18	1	7	3	13	4	15	2	4	—
8 Inspectors, gaugers, and samplers.....	9	—	1	—	3	2	1	—	1	—	3	—
9 Insurance agents and officials.....	68	1	102	3	63	6	68	—	80	3	41	3
10 Laborers in coal and lumber yards, warehouses, etc.	27	—	30	—	29	—	21	—	36	—	9	—
11 Laborers, porters, and helpers in stores.....	29	4	127	2	25	1	66	4	70	13	13	—
12 Newsboys.....	13	—	23	—	21	1	24	—	21	—	1	—
13 Proprietors, officials, and managers (n. o. s.) <sup>2</sup> .....	5	—	6	—	17	1	21	1	23	2	5	—
14 Real estate agents and officials.....	63	3	42	4	37	2	68	4	78	12	23	1
15 Retail dealers <sup>3</sup> .....	557	44	746	47	569	43	618	28	678	35	312	21
16 Salesmen and saleswomen.....	295	174	552	661	361	309	562	242	433	259	183	57
17 Undertakers.....	12	—	16	—	22	—	15	—	13	3	4	—
18 Wholesale dealers, importers, and exporters.....	35	—	63	—	33	—	44	—	38	—	37	2
19 Other pursuits (semiskilled).....	31	2	27	4	25	1	34	2	68	20	4	1
20 Public service (not elsewhere classified).....	227	5	418	2	280	6	191	3	267	5	199	—
21 Firemen (fire department).....	44	—	58	—	39	—	35	—	42	—	24	—
22 Guards, watchmen, and doorkeepers.....	61	—	89	—	82	—	36	—	72	—	59	—
23 Laborers (public service).....	42	2	65	1	45	—	19	1	51	—	17	—
24 Marshals, sheriffs, detectives, etc.....	5	—	18	—	22	—	15	1	18	—	2	—
25 Officials and inspectors (city and county).....	13	1	44	—	27	4	21	—	28	2	11	—
26 Officials and inspectors (state and United States).....	13	1	9	—	18	1	17	1	12	—	19	—
27 Policemen.....	28	1	114	1	37	—	30	—	29	1	46	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	13	—	15	—	3	—	15	—	13	—	17	—
29 Other pursuits.....	8	—	6	—	7	—	3	—	2	2	4	—
30 Professional service.....	468	467	701	748	584	555	426	331	623	704	430	245
31 Actors and showmen.....	13	9	12	—	17	6	11	4	9	1	7	1
32 Architects.....	8	—	8	—	7	—	7	—	7	—	14	—
33 Artists, sculptors, and teachers of art.....	1	3	7	2	9	17	8	3	21	11	10	8
34 Authors, editors, and reporters.....	19	7	21	2	12	6	16	4	14	1	9	2
35 Chemists, assayers, and metallurgists.....	6	—	26	—	26	—	15	1	17	—	40	2
36 Clergymen.....	39	2	86	1	49	—	33	—	37	5	18	—
37 College presidents and professors <sup>5</sup> .....	1	3	—	2	1	4	3	1	23	13	2	—
38 Dentists.....	23	—	50	—	34	—	19	—	36	3	8	—
39 Designers, draftsmen, and inventors.....	96	5	94	2	35	2	7	1	58	3	72	7
40 Lawyers, judges, and justices.....	49	1	43	2	75	2	68	1	49	—	17	1
41 Musicians and teachers of music.....	51	56	36	40	24	43	23	37	47	44	11	15
42 Osteopaths.....	2	2	2	—	2	—	3	5	1	2	—	—
43 Photographers.....	15	8	7	4	11	—	11	7	12	5	29	6
44 Physicians and surgeons.....	46	5	86	—	70	3	65	2	79	5	27	1
45 Teachers.....	15	224	70	452	53	375	29	177	75	368	25	129
46 Technical engineers.....	33	—	94	—	62	—	65	—	55	—	103	—
47 Trained nurses.....	2	100	3	186	—	54	—	48	17	160	—	34
48 Veterinary surgeons.....	3	—	4	—	3	—	4	—	9	—	—	—
49 Other professional pursuits.....	2	8	1	7	2	12	1	9	3	17	12	5
50 Semiprofessional pursuits.....	38	27	31	35	63	18	29	19	47	44	24	32
51 Attendants and helpers (professional service).....	3	7	20	13	9	13	9	12	7	22	2	2
52 Domestic and personal service.....	361	824	660	1,219	526	784	624	970	915	1,324	206	197
53 Barbers, hairdressers, and manicurists.....	76	17	125	7	100	14	80	16	102	15	38	2
54 Billiard room, dance hall, skating rink, etc., keepers.....	8	1	27	—	12	—	17	—	10	1	1	—
55 Boarding and lodging house keepers.....	7	71	9	101	6	46	19	127	9	71	—	10
56 Bootblacks.....	4	—	14	—	4	—	18	—	5	—	2	—
57 Charwomen and cleaners.....	1	14	2	58	1	9	2	6	141	62	—	5
58 Elevator tenders.....	10	3	25	9	7	6	7	6	12	1	15	—
59 Hotel keepers and managers.....	15	—	67	3	17	1	18	7	24	9	—	—
60 Housekeepers and stewards.....	8	86	7	110	5	58	8	136	9	154	7	31
61 Janitors and sextons.....	64	4	89	16	112	21	75	12	160	13	24	1
62 Laborers (domestic and professional service).....	7	—	13	6	3	—	9	1	13	1	7	—
63 Launderers and laundresses (not in laundry).....	4	33	1	76	1	71	3	142	30	109	1	13
64 Laundry operatives <sup>6</sup> .....	10	45	28	38	6	33	20	57	30	84	7	2
65 Laundry owners, officials, and managers <sup>6</sup> .....	5	—	7	1	9	1	5	2	9	1	6	—
66 Midwives and nurses (not trained).....	4	74	10	86	4	70	—	57	72	160	15	27
67 Porters (except in stores).....	14	—	29	—	19	2	73	—	14	—	9	—
68 Restaurant, café, and lunch room keepers.....	25	5	28	9	32	7	52	12	30	18	21	—
69 Servants.....	45	407	76	608	70	369	133	309	159	508	22	94
70 Waiters.....	29	60	46	84	13	66	44	75	87	113	15	12
71 Other pursuits.....	25	4	57	7	105	10	46	5	9	4	16	—
72 Clerical occupations.....	761	845	1,326	890	919	802	595	485	981	1,009	1,097	1,023
73 Agents, canvassers, and collectors.....	68	12	89	12	79	8	118	20	110	19	65	5
74 Bookkeepers, cashiers, and accountants.....	170	230	185	234	155	230	189	194	229	291	245	123
75 Clerks (except clerks in stores).....	467	266	929	154	640	203	221	55	595	271	656	536
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	49	7	112	13	30	8	39	3	30	17	95	15
77 Stenographers and typists.....	7	330	11	477	15	353	28	213	17	411	36	344

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

281

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

KENOSHA, WIS.		KINGSTON, N. Y.		KNOXVILLE, TENN.		KOKOMO, IND.		LA CROSSE, WIS.		LAKEWOOD, OHIO.		LANCASTER, PA.		LANSING, MICH.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,083	276	1,330	251	4,210	687	1,319	285	1,368	317	2,842	324	2,787	668	2,389	527	1
17	5	20	30	87	1	42	92	23	131	236	3	80	75	46	53	2
53	101	86	2	249	124	88	1	116	3	78	80	105	1	68	3	3
22	1	105	2	360	6	84	1	204	3	239	3	226	1	211	4	4
5	1	2	2	9	2	5	1	2	3	8	2	18	2	4	1	5
91	83	83	2	283	2	113	1	90	1	20	2	193	2	144	2	6
5	8	1	1	24	9	10	2	7	1	35	4	50	8	22	4	7
34	50	50	1	22	1	59	1	1	4	8	0	3	4	129	3	8
30	36	36	1	174	7	61	1	48	3	128	0	98	4	70	1	9
16	41	41	1	152	6	51	1	22	8	34	10	107	1	40	6	10
9	12	12	1	170	1	51	1	50	8	10	3	60	3	10	1	11
10	5	5	1	47	27	27	1	7	2	3	48	42	14	27	1	12
41	2	23	1	58	4	6	1	18	2	48	18	14	3	27	1	13
474	29	503	55	1,200	38	362	14	20	1	201	28	40	70	232	3	14
217	137	258	161	1,028	460	308	108	451	28	621	28	912	70	684	31	15
8	13	13	1	18	18	4	1	242	129	953	172	530	489	565	409	16
8	21	21	1	90	1	15	1	10	1	13	2	14	2	11	1	17
13	4	4	1	65	1	34	1	25	5	78	6	55	2	54	1	18
211	4	213	5	518	14	146	4	17	5	33	6	123	8	65	6	19
30	18	18	1	80	20	51	1	60	21	21	2	20	2	60	7	21
57	55	55	1	84	51	19	1	39	61	61	2	102	2	80	1	22
35	58	58	1	100	19	3	1	49	10	10	2	43	2	77	2	23
7	1	6	1	38	1	15	2	13	17	17	2	17	2	18	2	24
27	3	10	1	50	6	23	1	25	23	23	2	27	2	25	5	25
10	17	3	3	27	5	5	1	17	42	1	1	25	1	67	3	26
27	30	30	1	100	23	23	1	23	28	28	1	60	1	82	1	27
10	13	13	1	33	10	10	1	10	3	3	1	19	1	9	1	28
8	6	6	1	6	2	2	1	5	4	4	1	7	1	10	1	29
307	333	423	383	989	812	338	224	369	571	1,270	653	658	584	774	568	30
11	13	1	1	25	4	10	1	14	2	8	2	20	2	20	7	31
3	9	9	1	19	1	7	1	7	35	13	13	13	13	12	1	32
1	1	1	0	16	8	1	4	6	8	44	13	5	7	12	8	33
6	1	12	4	28	12	4	2	10	4	46	0	29	8	14	2	34
13	1	10	1	18	15	15	2	3	1	73	2	17	1	10	3	35
30	37	37	2	122	2	32	2	40	38	38	2	68	2	55	1	36
1	4	4	4	59	21	3	1	11	8	4	2	22	4	19	3	37
17	22	22	1	43	17	17	1	37	1	61	2	42	1	37	2	38
37	10	10	1	25	1	21	1	10	2	120	9	48	3	72	5	39
24	57	2	2	144	2	34	1	34	144	2	2	64	1	85	1	40
22	39	26	26	23	85	17	35	32	42	03	40	40	50	58	59	41
14	1	1	1	5	4	3	5	2	3	1	1	7	1	3	1	42
26	6	3	3	35	16	8	5	11	5	18	1	13	8	20	7	43
26	49	2	2	154	2	46	2	44	4	90	4	80	7	93	10	44
35	216	28	211	77	414	28	111	31	278	92	393	62	288	49	313	45
27	83	2	101	87	1	48	31	20	1	354	52	52	115	125	5	46
6	57	2	2	1	146	1	1	1	183	1	50	1	115	5	83	47
2	3	3	3	3	2	2	2	4	1	1	1	13	1	8	1	48
4	9	2	8	13	20	3	4	4	7	17	27	1	8	13	20	49
15	12	27	9	81	44	31	13	30	20	60	60	46	58	54	38	50
4	5	8	5	11	30	5	13	3	10	4	10	16	13	10	28	51
468	587	417	729	1,417	2,800	368	531	435	709	298	679	710	1,238	848	1,171	52
81	8	67	4	180	38	84	10	70	17	41	19	130	19	120	23	53
17	44	4	23	17	144	16	64	15	54	7	18	7	53	10	103	54
15	2	7	2	21	34	7	5	7	2	2	11	5	38	13	2	55
2	6	4	2	3	16	2	2	2	12	1	10	24	38	2	8	56
8	1	4	1	24	8	4	2	11	2	15	2	11	38	7	1	57
20	3	24	1	18	3	6	4	28	3	10	2	32	4	31	9	58
3	64	3	107	8	119	2	54	8	76	10	2	60	3	11	1	59
89	4	68	5	163	13	49	3	60	3	4	70	10	141	13	162	60
7	10	16	1	21	1	8	1	11	4	61	6	69	10	138	12	61
1	27	2	67	21	808	2	46	3	60	86	1	21	2	4	3	62
14	45	12	11	50	159	10	41	10	42	79	2	5	101	5	62	63
10	7	7	7	11	7	7	7	7	1	7	7	17	65	48	82	64
4	39	3	83	7	120	3	40	3	26	1	71	5	77	12	6	65
16	19	19	1	217	1	25	1	17	1	1	1	21	77	5	110	66
23	8	17	4	74	18	31	6	25	9	41	12	30	6	54	17	68
48	241	113	347	336	1,195	61	220	55	344	35	308	120	624	233	427	69
14	66	10	74	168	53	27	38	15	53	13	17	58	68	92	132	70
95	1	32	1	35	5	19	3	87	3	21	2	51	2	37	7	71
859	638	538	337	1,416	1,031	496	502	638	530	2,011	1,862	1,155	846	1,448	1,582	72
70	3	30	3	204	14	63	6	60	5	277	14	108	13	147	13	73
177	146	172	137	366	308	128	174	184	135	636	309	235	296	278	356	74
571	253	286	41	727	159	283	142	346	136	1,043	467	653	203	961	544	75
26	3	20	1	81	28	17	4	27	7	26	6	100	14	31	19	76
15	283	24	150	38	522	5	176	21	247	29	566	59	320	31	650	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	LAWRENCE, MASS.		LEWISTON, ME.		LEXINGTON, KY.		LIMA, OHIO.		LINCOLN, NEBR.		LITTLE ROCK, ARK.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>												
1 Millers (grain, flour, feed, etc.).....	3		4		10		2		12		3	
2 Milliners and millinery dealers.....	1	55	1	37	2	57	2	31	1	43	3	38
3 Molders, foundrymen, and casters (metal).....	145		12		7		260		33		10	
4 Oilers of machinery.....	118	1	15		2		5		11		5	
5 Painters, glaziers, varnishers, enamelers, etc.....	332	4	140	17	208	1	280		241	3	283	4
6 Paper hangers.....	7		1		49	1	8	1	24		16	1
7 Pattern and model makers.....	20						58		7		2	
8 Plasterers and cement finishers.....	45		1		54		50		44		59	
9 Plumbers and gas and steam fitters.....	285		84		119		178		140		134	
10 Pressmen and plate printers (printing).....	4		2		7		3		27		25	
11 Rollers and roll hands (metal).....												
12 Roofers and slaters.....	30		7				1		11		6	
13 Sawyers.....	2		9		3		2		4		29	
<b>Semiskilled operatives (n. o. s.<sup>1</sup>):</b>												
14 Chemical and allied industries.....	23	5	7		5	8	5		14	3	7	
15 Cigar and tobacco factories.....	8	1	25	2	242	366	244	890	7	14		1
16 Clay, glass, and stone industries.....	9		8		8	1	10		30		10	
17 Clothing industries.....	14	47	36	201	9	79	5	61	14	178	32	118
18 Food industries.....	39	8	33	33	44	6	75	60	106	81	62	43
19 Harness and saddle industries.....	35	17	5		9		5		36		22	
20 Iron and steel industries.....	199	28	48		57		601	11	193	13	202	3
21 Other metal industries.....	8	1	3				8		5		2	
22 Lumber and furniture industries.....	235	28	71	9	15		13	5	63	1	150	15
23 Paper and pulp mills.....	349	99	4				1					
24 Printing and publishing.....	14	6	5		8	6	3	11	29	55	28	22
25 Shoe factories.....	511	236	1,684	933	3	2	2				6	
26 Tanneries.....	7								5	3	1	
<b>Textile industries—</b>												
27 Carpet mills.....	61	44	1	4		1	2	2	2	1		
28 Cotton mills.....	2,080	2,513	1,264	1,928							3	1
29 Knitting mills.....	3	8										
30 Lace and embroidery mills.....	1	3										
31 Silk mills.....	1	3									1	
32 Textile dyeing, finishing, and printing mills.....	550	155	73	42	1					2		
33 Woven and worsted mills.....	9,183	8,873	47	29			1					
34 Other textile mills.....	113	190	1	1	9	1	1		3	3	3	6
35 Other industries.....	330	63	138	77	81	44	142	28	117	59	175	60
36 Shoemakers and cobblers (not in factory).....	109		23	2	45		31		67	1	55	
37 Skilled occupations (n. o. s. <sup>1</sup> ).....	2		2		4		54		14		9	
38 Stonecutters.....	18		12		13		5		17		6	
39 Structural iron workers (building).....	9				1		4		1		8	
40 Tailors and tailoresses.....	132	12	32	8	75	11	47	13	75	8	66	9
41 Tinsmiths and coppersmiths.....	73		11		45		86		74		73	
42 Upholsterers.....	16		3		12		17		5		19	
43 <b>Transportation.....</b>	<b>1,714</b>	<b>98</b>	<b>718</b>	<b>63</b>	<b>1,571</b>	<b>89</b>	<b>1,857</b>	<b>84</b>	<b>2,632</b>	<b>162</b>	<b>3,287</b>	<b>290</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers.....	1						1				1	
45 Captains, masters, mates, and pilots.....	6		2								2	
46 Longshoremen and stevedores.....	1						2		2			
47 Sailors and deck hands.....	9		1		2				1		2	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers.....	3		7		13		4		1		1	
49 Chauffeurs.....	428		62	1	236		64	2	69		234	2
50 Draymen, teamsters, and expressmen.....	275	1	157		274		265	1	325		478	1
51 Foremen of livery and transfer companies.....	5				5		2		2		5	
52 Garage keepers and managers.....	21		7	2	29		29		22		16	
53 Hostlers and stable hands.....	28		13		88		11		7		14	
54 Laborers (garage, road, and street).....	214		83		71		58		102		204	3
55 Livery stable keepers and managers.....	6		10	1	8		4		4		8	
56 Proprietors and managers of transfer companies.....	21		3		10		12		31	1	37	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents.....	13		7		15		12		22		15	
58 Boiler washers and engine hostlers.....	6				30		22		91		26	
59 Brakemen.....	78		13		35		96		130		157	
60 Conductors (steam railroad).....	34		7		33		110		83		151	
61 Conductors (street railroad).....	72		36		25		56		63		93	
62 Foremen and overseers.....	28		22		37		52		64		89	
63 Laborers.....	118		103		186		250	1	512	11	507	7
64 Locomotive engineers.....	36		15		75		112		176		181	
65 Locomotive firemen.....	23		11		45		101		125		140	
66 Motormen.....	71		36		35		72		71		95	
67 Officials and superintendents.....	14		8		12		45		48		66	
68 Switchmen, flagmen, and yardmen.....	46		14		80		99		167		153	
69 Ticket and station agents.....	6	1	3	1	10	1	8		15		24	2
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies).....	2		2		1		4		6		8	
71 Express messengers and railway mail clerks.....	8		10		17		10					
72 Mail carriers.....	47		22		49	1	29		105		145	
73 Telegraph and telephone linemen.....	19		11		22		33		58	1	70	1
74 Telegraph messengers.....	3		3		12		6		65		42	
75 Telegraph operators.....	9	2	17	1	23	2	52	2	16	1	19	
76 Telephone operators.....	6	93	2	56	7	81	6	75	31	9	68	27
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s. <sup>1</sup> ).....	17		5		20		16		35		30	
78 Inspectors.....	14		7	1	31		57		70		89	1
79 Laborers (n. o. s. <sup>1</sup> ).....	4		4		13		43		29		27	
80 Proprietors, officials, and managers (n. o. s. <sup>1</sup> ).....	1	1	8		10		16		18		23	
81 Other occupations (semiskilled).....	18		2		8		67	1	55	2	41	5

<sup>1</sup> Not otherwise specified.



LONG BEACH, CALIF.	LOBAIN, OHIO.	LYNCHBURG, VA.	LYNN, MASS.	MCKEESPORT, PA.	MACON, GA.	MADISON, WIS.	MALDEN, MASS.
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<sup>1</sup> Teamsters in agriculture, forestry, and the extraction of minerals are classified with other workers in those industries, respectively; and drivers for bakeries and sundries are classified with deliverymen in trade.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	LAWRENCE, MASS.		LEWISTON, ME.		LEXINGTON, KY.		LIMA, OHIO.		LINCOLN, NEBR.		LITTLE ROCK, ARK.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>1 Trade.....</b>	<b>2,917</b>	<b>618</b>	<b>1,182</b>	<b>292</b>	<b>2,913</b>	<b>522</b>	<b>2,007</b>	<b>484</b>	<b>4,109</b>	<b>835</b>	<b>4,732</b>	<b>730</b>
2 Bankers, brokers, and money lenders.....	38	1	15	1	135	1	51	2	149	5	244	10
3 Clerks in stores <sup>1</sup> .....	200	167	93	115	174	108	120	145	212	224	253	151
4 Commercial travelers.....	81	1	24	1	246	5	137	2	570	15	551	11
5 Decorators, drapers, and window dressers.....	7	1	7	2	8	1	3		11	6	14	
6 Deliverymen.....	203		109		194		133		251		318	1
7 Floorwalkers, foremen, and overseers.....	14	1	8	2	28	1	14	2	45	3	24	8
8 Inspectors, gaugers, and samplers.....	5	1	1	1	4	1	10		3	1	19	1
9 Insurance agents and officials.....	103	4	47	2	127	6	87		318	13	271	13
10 Laborers in coal and lumber yards, warehouses, etc.....	42		46	1	203	3	42		85		125	2
11 Laborers, porters, and helpers in stores.....	58	2	95	5	208	11	52	2	192	25	288	5
12 Newsboys.....	8		1		12		39		50	1	39	
13 Proprietors, officials, and managers (n. o. s.) <sup>2</sup> .....	7	1	2		46	1	8		60	6	35	
14 Real estate agents and officials.....	106	1	28		98	6	104	6	268	18	139	14
15 Retail dealers <sup>3</sup> .....	1,283	101	408	29	822	43	635	27	871	42	1,148	73
16 Salesmen and saleswomen.....	559	334	262	134	508	317	488	297	826	458	1,025	434
17 Undertakers.....	30	1	10		17	1	19	1	12	1	22	
18 Wholesale dealers, importers, and exporters.....	52	1	4		61	2	30		115	3	129	1
19 Other pursuits (semiskilled).....	61	1	22		21	15	35		71	14	88	6
<b>20 Public service (not elsewhere classified).....</b>	<b>690</b>	<b>8</b>	<b>211</b>	<b>3</b>	<b>339</b>	<b>10</b>	<b>216</b>	<b>4</b>	<b>318</b>	<b>18</b>	<b>562</b>	<b>12</b>
21 Firemen (fire department).....	86		19		45		39		54		56	
22 Guards, watchmen, and doorkeepers.....	177	1	50	1	88	3	42		54	3	77	
23 Laborers (public service).....	167		61	1	34	1	28		71	1	91	1
24 Marshals, sheriffs, detectives, etc.....	15	1	7		24		18	1	13	1	35	4
25 Officials and inspectors (city and county).....	46	4	15	1	29	2	18	3	37	3	44	4
26 Officials and inspectors (state and United States).....	20	2	11		46	3	13		57	6	134	3
27 Policemen.....	128		33		56	1	33		14	2	53	
28 Soldiers, sailors, and marines <sup>4</sup> .....	41		11		12		22		10		62	
29 Other pursuits.....	10		4		5		3		8	2	10	
<b>30 Professional service.....</b>	<b>699</b>	<b>748</b>	<b>289</b>	<b>359</b>	<b>1,002</b>	<b>633</b>	<b>551</b>	<b>427</b>	<b>1,294</b>	<b>1,113</b>	<b>1,248</b>	<b>948</b>
31 Actors and showmen.....	34	5	12		84	3	19	2	21	5	31	26
32 Architects.....	6		4		13		12		17	1	21	1
33 Artists, sculptors, and teachers of art.....	10	4	2	2	4	5	3	6	14	20	8	5
34 Authors, editors, and reporters.....	31	4	12	4	19	8	22	5	51	21	36	11
35 Chemists, assayers, and metallurgists.....	31	1	3		12		8		10	3	10	2
36 Clergymen.....	61	1	36		100	5	63	1	97	5	173	8
37 College presidents and professors <sup>5</sup> .....	7	4	17	2	95	43	3		149	65	32	14
38 Dentists.....	46	3	26		31		26		74	2	49	
39 Designers, draftsmen, and inventors.....	64	4	6		6	3	71	1	41	10	14	4
40 Lawyers, judges, and justices.....	62	3	31	1	107	1	70	1	171	6	221	
41 Musicians and teachers of music.....	55	53	26	25	47	52	27	44	79	108	48	93
42 Osteopaths.....	1	1	1	1	2	2	2	1	7	8	6	
43 Photographers.....	16	2	15	2	15	2	11	3	25	24	28	9
44 Physicians and surgeons.....	99	5	43	2	96	9	87	4	150	16	167	7
45 Teachers.....	64	489	15	231	49	304	30	237	83	513	95	463
46 Technical engineers.....	40		13		57		43		141		164	
47 Trained nurses.....	3	127	1	51	1	129		85	12	170	3	204
48 Veterinary surgeons.....	2		4		14		6		13		13	
49 Other professional pursuits.....	5	12	2	8	12	22	2	4	37	31	11	15
50 Semiprofessional pursuits.....	39	25	18	19	228	35	41	21	79	61	105	72
51 Attendants and helpers (professional service).....	23	5	2	11	12	10	5	12	23	49	23	19
<b>52 Domestic and personal service.....</b>	<b>906</b>	<b>863</b>	<b>392</b>	<b>617</b>	<b>1,235</b>	<b>3,213</b>	<b>553</b>	<b>728</b>	<b>939</b>	<b>1,618</b>	<b>1,657</b>	<b>4,155</b>
53 Barbers, hairdressers, and manicurists.....	190	22	76	6	138	40	113	9	154	45	211	121
54 Billiard room, dance hall, skating rink, etc., keepers.....	24		14		15		9		15		25	
55 Boarding and lodging house keepers.....	50	117	23	49	4	122	6	66	11	105	21	210
56 Bootblacks.....	15		5		16		8		11		31	
57 Charwomen and cleaners.....	13	11	3	4	5	19	3	2	15	21	16	31
58 Elevator tenders.....	75	1	16		18	6	13	8	18	22	16	26
59 Hotel keepers and managers.....	11		9	3	9	3	18	5	20	11	29	12
60 Housekeepers and stewards.....	7	221	5	129	9	90	6	94	12	141	7	119
61 Janitors and sextons.....	115	2	43		132	20	102	5	196	56	111	39
62 Laborers (domestic and professional service).....	9		12		93	6	5		21	3	46	
63 Launderers and laundresses (not in laundry).....	2	19	1	19	13	1,062	1	66	5	215	26	1,243
64 Laundry operatives <sup>6</sup> .....	45	44	24	10	41	166	20	46	43	113	43	234
65 Laundry owners, officials, and managers <sup>6</sup> .....	26		6		11	4	6		9	1	18	1
66 Midwives and nurses (not trained).....	7	73	1	74	46	164	5	66	9	148	56	216
67 Porters (except in stores).....	3	1	10	1	135	4	28		53		243	1
68 Restaurant, café, and lunch room keepers.....	49	5	25	5	68	30	32	10	54	26	97	31
69 Servants.....	110	287	98	263	245	1,427	111	301	197	546	434	1,677
70 Waiters.....	82	60	10	54	148	43	44	44	56	155	148	183
71 Other pursuits.....	73		11		89	7	23	4	40	10	76	11
<b>72 Clerical occupations.....</b>	<b>1,212</b>	<b>1,145</b>	<b>299</b>	<b>379</b>	<b>860</b>	<b>748</b>	<b>949</b>	<b>700</b>	<b>1,342</b>	<b>1,657</b>	<b>2,089</b>	<b>1,554</b>
73 Agents, canvassers, and collectors.....	65	4	43	3	126	10	94	15	176	22	263	21
74 Bookkeepers, cashiers, and accountants.....	208	527	70	194	264	311	248	271	356	532	652	355
75 Clerks (except clerks in stores).....	849	321	172	86	356	94	551	126	697	309	990	338
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	52	4	6	3	95	6	40	15	58	16	115	32
77 Stenographers and typists.....	38	289	8	93	19	327	16	273	55	778	69	808

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

LONG BEACH, CALIF.		LORAIN, OHIO.		LYNCHBURG, VA.		LYNN, MASS.		MCKEESPORT, PA.		MACON, GA.		MADISON, WIS.		MALDEN, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,950	771	698	312	2,011	362	3,754	906	1,447	535	3,411	551	2,092	471	2,772	519	1
126	7	24	1	49	1	91	6	35	2	104	2	67	1	88	2	2
120	164	93	111	215	120	245	233	210	327	86	50	103	140	84	47	3
77	3	18	3	233	3	213	4	46	2	311	5	371	0	258	2	4
10	3	3	1	3	1	13	3	7	1	10	1	6	1	9	2	5
81	51	51	1	105	1	336	1	107	1	221	1	126	1	190	2	6
15	3	6	1	5	1	32	1	4	1	17	6	12	2	26	9	7
2	1	1	1	2	1	2	1	1	1	31	1	118	3	7	2	8
82	6	27	1	119	1	134	2	60	1	223	8	77	0	112	2	9
100	3	25	3	66	3	37	2	20	1	177	7	43	6	41	1	10
35	3	10	3	153	3	37	2	36	1	282	17	77	0	37	1	11
38	1	5	1	13	1	27	1	8	1	56	1	43	1	9	1	12
17	1	7	1	30	1	18	1	7	1	32	1	25	3	13	1	13
635	173	50	2	30	2	137	3	51	2	79	3	96	2	85	2	14
912	81	468	37	470	32	1,156	130	605	48	903	89	605	28	785	46	15
608	320	157	156	369	200	1,072	514	210	149	730	350	315	235	853	388	16
17	4	11	1	7	1	25	1	12	1	22	1	14	1	12	1	17
50	6	8	1	77	1	98	1	29	1	75	1	33	1	85	1	18
25	6	25	1	15	1	81	6	10	1	40	6	38	45	60	13	19
284	6	227	2	205	2	697	8	303	1	435	4	358	17	527	2	20
46	48	48	1	53	1	117	1	43	1	74	1	36	1	60	1	21
32	48	48	1	29	1	65	1	80	1	94	1	47	1	87	1	22
49	25	25	1	40	1	176	1	30	1	79	1	55	1	155	1	23
8	6	6	1	8	1	13	1	18	1	31	1	11	1	6	1	24
28	3	17	1	11	1	40	1	39	1	48	1	42	3	35	1	25
40	3	6	1	8	1	48	4	4	1	11	2	109	10	52	2	26
41	57	57	1	42	1	149	1	60	1	71	1	80	1	78	1	27
26	10	10	1	33	1	26	1	13	1	20	1	12	1	42	1	28
4	10	10	1	6	1	26	1	11	1	7	1	16	3	12	1	29
1,041	920	299	243	367	442	1,251	1,022	434	424	736	644	1,326	870	669	582	30
42	10	14	1	9	1	53	17	16	8	23	8	7	1	19	7	31
26	3	3	1	6	1	18	1	4	1	10	1	21	1	8	1	32
19	26	2	2	1	6	15	17	1	3	8	4	6	14	11	8	33
36	11	6	2	13	1	50	7	8	1	16	6	36	13	10	2	34
24	1	19	1	9	1	49	1	34	1	6	2	48	4	38	1	35
64	9	39	3	61	2	56	2	59	2	152	2	70	2	45	2	36
3	5	18	1	15	2	3	0	2	1	32	18	401	113	8	6	37
55	4	18	1	18	2	67	3	26	3	36	1	51	1	43	1	38
77	9	34	1	14	2	104	15	40	8	7	1	45	5	71	5	39
76	2	20	2	61	1	98	2	28	1	129	2	115	1	50	2	40
74	124	9	21	13	34	94	114	21	32	30	62	25	82	45	60	41
12	6	1	1	3	1	3	1	1	1	4	2	3	2	4	1	42
48	8	2	2	5	5	42	8	6	2	14	5	31	6	15	2	43
127	20	38	3	45	3	135	8	56	3	105	1	86	10	62	9	44
87	400	29	109	23	225	71	526	36	261	30	338	65	337	55	323	45
185	1	87	2	25	3	210	8	39	84	58	2	155	100	100	98	46
5	146	2	20	3	96	8	202	1	84	2	162	2	124	1	98	47
6	1	3	1	3	1	4	1	1	1	1	1	14	1	1	1	48
18	27	5	3	3	0	4	28	3	3	4	5	68	91	17	22	49
66	00	19	4	23	25	60	30	32	14	52	31	07	33	29	21	50
12	30	4	11	7	9	27	31	21	8	15	7	10	26	11	14	51
721	1,087	308	389	618	1,048	1,268	2,029	450	701	1,121	5,180	669	1,281	450	890	52
127	30	77	3	79	15	194	53	108	3	159	71	102	25	68	29	53
13	1	17	1	14	1	19	1	22	1	17	1	15	1	11	1	54
55	123	13	56	2	43	41	180	4	98	8	87	8	95	47	55	55
18	2	6	1	13	1	28	13	2	16	38	44	11	31	5	6	56
11	2	1	4	5	55	13	13	5	16	7	44	4	31	5	6	57
10	2	3	1	6	4	58	5	7	5	27	12	14	9	21	5	58
33	15	10	4	7	3	10	3	20	3	14	4	28	3	3	4	59
13	143	9	47	4	40	17	423	6	63	5	64	9	131	12	177	60
99	20	43	13	81	5	214	15	70	22	111	18	182	15	123	4	61
8	2	2	1	0	1	15	1	13	1	18	1	30	2	7	1	62
3	28	1	23	8	610	1	77	7	59	36	2,490	3	01	4	53	63
36	82	15	31	22	97	62	122	14	3	35	168	25	51	27	43	64
19	2	5	3	0	3	44	2	4	1	10	9	8	3	11	1	65
6	211	24	1	10	67	11	208	7	32	11	143	1	80	4	112	66
9	3	3	1	111	1	10	1	3	1	171	1	19	1	11	1	67
64	21	38	3	26	13	105	13	41	360	53	23	44	21	27	3	68
141	202	31	139	133	930	235	782	23	360	258	2,022	119	603	64	335	69
20	137	17	30	60	47	136	129	24	84	105	44	18	115	27	72	70
39	8	17	2	22	7	25	7	52	2	38	1	29	6	20	1	71
780	781	538	371	753	572	2,079	2,941	851	740	1,482	709	937	1,364	1,611	1,865	72
105	15	34	10	74	4	172	22	45	7	164	22	91	18	116	8	73
254	267	50	142	206	140	364	1,068	102	167	380	210	264	267	381	649	74
393	170	381	77	378	112	1,314	979	730	201	631	166	500	396	939	501	75
21	3	59	3	70	4	155	7	57	11	255	5	57	17	121	18	76
17	326	5	139	16	312	74	805	17	364	32	360	25	666	54	686	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION	MANCHESTER, N. H.		MANSFIELD, OHIO.		MARION, OHIO.		MEDFORD, MASS.		MERIDEN, CONN.		MIAMI, FLA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	29,628	33,050	11,637	11,442	11,257	11,297	14,705	16,643	11,976	11,921	12,276	11,826
2 All occupations.....	23,794	13,756	9,817	2,632	9,171	2,138	11,904	4,205	9,680	3,401	10,229	4,064
3 Agriculture, forestry, and animal husbandry.....	378	9	74	5	146	2	81	1	36	.....	679	61
4 Dairy farmers, farmers, and stock raisers.....	90	5	14	.....	33	.....	3	.....	2	.....	75	3
5 Dairy farm, farm, and stock farm laborers.....	105	2	18	.....	60	1	14	.....	12	.....	268	55
6 Dairy farm, farm, garden, orchard, etc., foremen.....	8	.....	8	1	3	.....	4	.....	1	.....	7	.....
7 Fishermen and oystermen.....	1	.....	.....	.....	.....	.....	8	.....	.....	.....	117	.....
8 Foresters, forest rangers, and timber cruisers.....	7	.....	1	.....	.....	.....	7	.....	.....	.....	1	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	24	1	12	4	8	.....	7	1	8	.....	61	1
10 Garden, greenhouse, orchard, and nursery laborers.....	44	.....	15	.....	20	1	35	.....	12	.....	131	2
11 Lumbermen, raftsmen, and woodchoppers.....	86	.....	2	.....	3	.....	3	.....	.....	.....	6	.....
12 Owners and managers of log and timber camps.....	4	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
13 Other agricultural and animal husbandry pursuits.....	9	1	3	.....	12	.....	.....	.....	1	.....	4	.....
14 Extraction of minerals.....	10	.....	11	.....	43	.....	3	.....	12	.....	56	.....
15 Foremen, overseers, and inspectors.....	.....	.....	1	.....	5	.....	.....	.....	.....	.....	1	.....
16 Operators, officials, and managers.....	2	.....	4	.....	5	.....	2	.....	1	.....	7	.....
17 Coal mine operatives.....	5	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Gold and silver mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
21 Operatives in other and not specified mines.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	46	.....
22 Quarry operatives.....	3	.....	2	.....	35	.....	.....	.....	8	.....	.....	.....
23 Oil, gas, and salt well operatives.....	.....	.....	4	.....	2	.....	.....	.....	.....	.....	.....	.....
24 Manufacturing and mechanical industries.....	16,300	9,382	5,832	851	4,594	617	4,803	941	6,512	1,407	3,935	279
25 Apprentices to building and hand trades <sup>1</sup> .....	39	1	40	.....	31	.....	48	.....	38	.....	22	.....
26 Apprentices to dressmakers and milliners.....	.....	1	.....	.....	.....	.....	2	.....	.....	.....	.....	2
27 Apprentices, other.....	72	3	24	2	15	2	60	4	60	6	21	.....
28 Bakers.....	118	1	47	3	40	3	40	.....	41	1	53	3
29 Blacksmiths, forgers, and hammermen.....	92	.....	109	.....	189	.....	61	.....	50	.....	37	.....
30 Boiler makers.....	30	.....	43	.....	148	.....	20	.....	2	.....	10	.....
31 Brick and stone masons.....	110	.....	59	.....	44	.....	70	.....	48	.....	82	.....
32 Builders and building contractors.....	48	.....	76	.....	66	.....	57	.....	10	.....	105	1
33 Cabinetmakers.....	15	.....	9	.....	5	.....	29	.....	10	.....	21	.....
34 Carpenters.....	763	.....	385	.....	356	.....	457	.....	287	.....	993	.....
35 Compositors, linotypers, and typesetters.....	98	20	45	8	35	10	189	9	65	9	58	1
36 Coopers.....	2	.....	7	.....	1	.....	7	.....	7	.....	2	.....
37 Dressmakers and seamstresses (not in factory).....	2	190	.....	82	.....	101	.....	121	.....	59	.....	189
38 Dyers.....	191	2	.....	.....	.....	.....	3	.....	.....	.....	1	.....
39 Electricians.....	217	.....	143	.....	109	.....	211	.....	86	.....	124	.....
40 Electrotypes, stereotypers, and lithographers.....	4	.....	.....	.....	2	.....	13	.....	7	.....	1	.....
41 Engineers (stationary), cranimen, hoistmen, etc.....	108	1	111	.....	146	.....	199	.....	48	.....	142	.....
42 Engravers.....	6	.....	3	.....	2	3	22	1	37	.....	.....	1
43 Filers, grinders, buffers, and polishers (metal).....	6	6	67	1	6	.....	7	.....	607	30	.....	.....
44 Firemen (except locomotive and fire department).....	173	.....	25	.....	37	.....	54	.....	47	.....	27	.....
45 Foremen and overseers (manufacturing).....	521	68	292	18	194	18	187	31	331	23	36	1
46 Furnacemen, smeltermen, heaters, pourers, etc.....	.....	.....	46	.....	13	.....	5	.....	1	.....	.....	.....
47 Glass blowers.....	1	.....	.....	.....	1	.....	1	.....	4	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	18	.....	10	.....	7	.....	37	2	143	4	15	.....
49 Laborers (n. o. s.):.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Building, general, and not specified laborers.....	129	9	137	.....	78	1	46	.....	228	1	571	11
51 Chemical and allied industries.....	6	1	1	.....	.....	.....	9	.....	.....	.....	.....	.....
52 Cigar and tobacco factories.....	15	6	4	11	1	1	1	.....	.....	.....	1	.....
53 Clay, glass, and stone industries.....	8	.....	41	.....	10	3	2	.....	1	2	75	.....
54 Clothing industries.....	1	.....	3	5	.....	.....	.....	.....	.....	.....	.....	.....
55 Food industries.....	16	3	45	7	7	2	21	2	3	3	9	.....
56 Harness and saddle industries.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
57 Helpers in building and hand trades.....	24	.....	8	.....	16	.....	23	.....	20	.....	51	.....
58 Iron and steel industries.....	33	15	730	23	522	10	21	.....	129	9	17	.....
59 Other metal industries.....	2	.....	248	13	6	.....	2	1	210	27	3	.....
60 Lumber and furniture industries.....	64	5	8	.....	9	.....	2	1	32	6	26	.....
61 Paper and pulp mills.....	5	.....	.....	.....	.....	.....	2	.....	1	.....	1	.....
62 Printing and publishing.....	2	.....	.....	.....	1	.....	2	.....	1	3	.....	.....
63 Shoe factories.....	766	265	.....	.....	2	.....	2	.....	.....	.....	.....	.....
64 Tanneries.....	102	15	.....	.....	.....	.....	18	.....	2	.....	.....	.....
65 Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66 Carpet mills.....	1	.....	.....	1	.....	.....	.....	.....	1	.....	.....	.....
67 Cotton mills.....	1,421	725	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
68 Knitting mills.....	2	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
69 Lace and embroidery mills.....	1	1	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
70 Silk mills.....	3	10	.....	.....	3	3	.....	.....	.....	.....	.....	.....
71 Textile dyeing, finishing, and printing mills.....	5	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
72 Woolen and worsted mills.....	73	21	.....	.....	.....	.....	47	4	.....	.....	1	.....
73 Other textile mills.....	52	18	5	6	.....	.....	1	.....	.....	.....	.....	.....
74 Other industries.....	142	19	431	73	211	7	56	5	298	45	80	.....
75 Loom fixers.....	412	.....	1	.....	7	.....	.....	.....	.....	.....	158	.....
76 Machinists, millwrights, and toolmakers.....	620	.....	629	.....	839	.....	510	.....	495	.....	42	3
77 Managers and superintendents (manufacturing).....	166	2	160	3	68	.....	173	4	137	.....	61	.....
78 Manufacturers and officials.....	158	14	116	3	53	5	134	13	121	3	91	.....
79 Mechanics (n. o. s.).....	144	.....	74	.....	44	.....	176	.....	100	.....	189	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

MOBILE, ALA.		MOLINE, ILL.		MONTCLAIR TOWN, N. J.		MONTGOMERY, ALA.		MOUNT VERNON, N. Y.		MUNCIE, IND.		MUSKOGON, MICH.		MUSKOGEE, OKLA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
23,838	20,142	13,002	11,001	10,523	13,005	10,428	19,498	16,195	18,201	15,301	14,827	15,587	13,076	12,027	12,519	1
19,816	8,538	11,582	2,650	7,906	3,629	13,242	7,620	12,617	4,061	12,737	3,413	13,080	3,375	9,352	2,829	2
305	40	157	2	166	6	215	28	143	2	119	1	128	3	298	14	3
28	2	26	1	11	1	72	2	0	1	36	1	38	1	89	4	4
36	7	81	1	14	1	55	10	15	1	41	1	49	1	167	7	5
6	2	2	1	4	1	4	1	4	1	2	1	1	1	4	1	6
27	5	3	1	2	1	1	1	1	1	2	1	2	1	4	1	7
5	3	12	1	17	4	17	2	31	1	27	1	13	1	15	1	9
48	28	20	1	118	2	45	5	77	1	8	1	11	1	18	1	10
69	1	1	1	1	1	13	1	1	1	4	1	6	1	2	1	11
72	1	1	1	1	1	1	1	1	1	1	1	2	1	2	1	12
14	2	2	1	3	1	3	1	4	1	5	1	5	1	3	1	13
14	16	6	1	6	1	24	1	8	1	34	1	2	1	252	3	14
5	1	1	1	3	1	0	1	1	1	2	1	13	1	5	1	15
4	7	7	1	0	1	0	1	4	1	13	1	1	1	114	2	16
										1				3	1	17
																18
																19
																20
2				3		2		3		5		2		2		21
3				1		7		1		13		13		128	1	22
																23
8,652	699	7,598	407	2,492	888	4,114	768	4,661	1,012	8,117	969	9,101	1,085	2,926	215	24
72	3	100	1	9	1	46		40		40	1	52		13		25
65	3	48		12		34	1	42	2	31	1	26	1	20	1	26
77	1	29	4	19		34		90		53	1	45	1	33	3	27
166		311		16		74		32		108		133		112		28
334		80		69		43		1		40		32		75		29
70		53		37		53	1	153		37		49		37		30
80	1	63		6		80	1	104		72	1	73		87		31
50		34		274		31		20		15		171		11		32
1,048		395		537	1	537	1	455		377		435		320		33
59	6	48	5	48		59	4	85	7	94	1	40	1	49	5	34
21	354	1	87	1	111	7	258	1	101	5	1	2	1	1	108	35
4				1		2		2		1		106				36
150		88		45		70		105		130		127		68		37
10		5		3		1		19		5		2		2		38
224		94		61		58		105		72		102		51		39
4		2		2		7		30	3	2		1		5		40
19		115	1	2		6		24		121	7	150		21		41
175		67		18		90		20		87		81		21		42
177	2	377	9	33	5	63	4	104	22	310	10	359	80	29	1	43
1		17		2		2		1		43		10		1		44
17		9		13		11		66	1	10		11		14		45
																46
201	6	106		164	7	199	5	295	3	367	6	163	3	468	7	47
49	1			7		139	4	2		4		2	2	1		48
6	7			3		6	1	8		1		0		48		49
25	1	4		2		5		1		583	85	0		1		50
3	2	1		3		54		1	1	1	11	0		14		51
68	8	12	1	3		1	21	7		13		25	10	1		52
		2		1		1		1		14		6		1		53
69		30		49		29		70		1		31		1		54
1,772	2	902	12	29	2	107	1	17		1,151	34	894	57	183		55
14	5	5		2		3		1		37	9	22	2	1		56
361	15	6		18	2	94	24	7		94	2	288	49	2		57
2	1	1		1		2	1	1		1	9	132	5	3		58
4						4							1			59
2						1										60
																61
																62
																63
9	1					130	98							1		64
														3		65
														40	89	66
14																67
																68
																69
																70
252	23	214	5	240	1	401	93	86	3	187	15	778	130	154	4	71
1																72
523		1,240		87		336		275		1,204		1,473		104		73
165	1	141	1	237	8	126	5	271	8	147		160	2	78	1	74
140	1	103	2	330	10	116	4	494	15	137	5	131	1	67	2	75
206		120		61		109		189		62		99		150		76

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	MANCHESTER, N. H.		MANSFIELD, OHIO.		MARION, OHIO.		MEDFORD, MASS.		MERIDEN, CONN.		MIAMI, FLA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>												
Continued.												
1 Millers (grain, flour, feed, etc.)	1		10		3		1	48		21		30
2 Milliners and millinery dealers	5	66	1	19		26	23		205		2	
3 Molders, founders, and casters (metal)	55		179		210		6		4		7	
4 Oilers of machinery	84	10	4		5		205	3	134	24	225	
5 Painters, glaziers, varnishers, enamelers, etc.	291	11	154	1	144	1						
6 Paper hangers	9		2	3	18		7		7		1	
7 Pattern and model makers	7		48		30		19		19			
8 Plasterers and cement finishers	36		30		18		24		3		97	
9 Plumbers and gas and steam fitters	196		103		88		186		91		134	
10 Pressmen and plate printers (printing)	14		5		1		42		4		4	
11 Rollers and roll hands (metal)			89		35		1		1			
12 Roofers and slaters	17		6		2		4		10		3	
13 Sawyers	29		8		1		6		8		5	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	12	2	8	2	1		17	13	3		2	
15 Cigar and tobacco factories	732	209	26	185	10	76	168	32	11	2	28	3
16 Clay, glass, and stone industries	5		24		13	31	20	1	81	16	12	
17 Clothing industries	5	70	6	75		29	22	93	3	4	19	15
18 Food industries	54	9	30	54	25	20	53	86	6	8	13	2
19 Harness and saddle industries	9	2	3				4		2		1	
20 Iron and steel industries	123	179	414	6	320	10	199	22	439	185	46	
21 Other metal industries	7		110	58			32	37	778	398	3	
22 Lumber and furniture industries	122	14	14		17	1	50	1	151	61	16	
23 Paper and pulp mills	15	2	2				8	4	1	7		
24 Printing and publishing	11	10	5	3	4	4	29	20	15	30	3	2
25 Shoe factories	3,032	1,848	2	1	6		77	25	7		2	
26 Tanneries	103	20			4		35	4	10	1	1	
<b>Textile industries—</b>												
27 Carpet mills	1	2	3		1	2	1	1	4			
28 Cotton mills	3,073	4,262					1	3		2		
29 Knitting mills	17	72					5	41				1
30 Lace and embroidery mills	4	3						6				
31 Silk mills	18	124			168	223	1	1	1			
32 Textile dyeing, finishing, and printing mills	12	10					52	75				
33 Woolen and worsted mills	390	513					9	8	1	1	5	2
34 Other textile mills	144	322	7	35	2		9				76	6
35 Other industries	434	267	283	136	121	14	236	199	653	413		
36 Shoemakers and cobblers (not in factory)	113		31		31		12	1	32		29	
37 Skilled occupations (n. o. s.):	8		7		6		6		22		5	
38 Stonecutters	24		9		3		11		6		19	
39 Structural iron workers (building)	20		5		10		26		13		9	
40 Tailors and tailoresses	63	20	47	13	9	7	32	14	39	2	61	5
41 Tinsmiths and coppersmiths	50		62		54		49		36		25	
42 Upholsterers	11	1	5		13		29	1	3		9	1
43 Transportation	1,326	117	910	81	1,756	25	1,383	202	500	63	1,512	64
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers	1										7	
45 Captains, masters, mates, and pilots	2						29		1		73	
46 Longshoremen and stevedores							17				8	
47 Sailors and deck hands	6		1		1		26		1		80	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers	5				1				4		24	
49 Chauffeurs	311	1	51		25		243		97		278	6
50 Draymen, teamsters, and expressmen	227	1	185		168		185		112		144	
51 Foremen of livery and transfer companies	5		1		4		7		3		4	
52 Garage keepers and managers	25		19		22		23		7	1	32	
53 Hostlers and stable hands	12		3		3		7		3		2	
54 Laborers (garage, road, and street)	52		43		68		56		30		260	
55 Livery stable keepers and managers	7		2		5		3		3		2	
56 Proprietors and managers of transfer companies	12		9		12		18		4		15	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	11		9		17		3		7		5	
58 Boiler washers and engine hostlers	7		7		35		1		1		12	
59 Brakemen	51		50		170		62		6		40	
60 Conductors (steam railroad)	18		49		94		36		4		52	
61 Conductors (street railroad)	77		17		19		91		18		1	
62 Foremen and overseers	17		28		47		30		6		12	
63 Laborers	91	2	162	1	268		39		23	1	160	5
64 Locomotive engineers	26		29		129		34		2		49	
65 Locomotive firemen	21		31		125		28		8		56	
66 Motormen	75		30		19		104		31		1	
67 Officials and superintendents	11		21		43		21		1		12	
68 Switchmen, flagmen, and yardmen	47		49		213		39		22		33	
69 Ticket and station agents	9		7		6	1	10		1	2	3	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	3		4		3		7		3		4	
71 Express messengers and railway mail clerks	9		20		40		28		10		13	
72 Mail carriers	52	2	32		32		50		25		18	
73 Telegraph and telephone linemen	42		19		17		54		17		8	
74 Telegraph messengers	5		2		5		4		4		7	
75 Telegraph operators	16	5	26	3	34	4	34	9	4	5	17	17
76 Telephone operators	8	103	2	76	1	20	7	190	2	48	2	34
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	19		9		10		39		12		15	
78 Inspectors	18	2	23		77		40		2		13	
79 Laborers (n. o. s.)	6	1	10		6		12		7		30	
80 Proprietors, officials, and managers (n. o. s.)	7		6		3		18		9		14	2
81 Other occupations (semiskilled)	15		12	1	34		34	3	9	6	14	

1 Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

MOBILE, ALA.		MOLINE, ILL.		MONTCLAIR TOWN, N. J.		MONTGOMERY, ALA.		MOUNT VERNON, N. Y.		MUNCIE, IND.		MUSKOGON, MICH.		MUSKOGEE, OKLA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1		1		1		6								1	
4	27	2	18		8	2	20	5	30	1	27	1	28		27
36		260		3		12		13		133	1	274		9	
30		9				4		6		6		28		10	
209	1	234	1	96	6	128		262	4	136	5	146	4	103	1
21		7	1	3		12		3		19		9		11	
9		91				1		9		45		79		5	
38		30		4		30		48		28		19		23	
178		123		81		74		181		80		143		42	
13		26		3		12		5		6		6		13	
2		7		1		3		10		6		1			
29		3		0		5	1			4	1	9		7	
										26		34			
7	5	5	4	7		6	1	6	14			3			
41	1	6	3	2		1		15	1	0		26	6	1	
12	2	5		4		2		19	6	329	188	13		9	
53	101	1	22	9	15	41	90	117	438	11	91		15	8	19
67	10	25	44	13		31	7	52	3	28	16	21	38	23	15
1		13				4	2	0		2		18		5	
758	5	1,411	70	28	3	106		92	18	941	181	822	145	98	
7	14			5	3	3		42	6	53	30	15	2	1	
86	9	02	11	5	2	29	2	53	4	58	5	331	41	17	
2		1		14	15			1		45	28	89	20	2	
11	24	19	38	8	7	13	0	24	14	0	12	10	4	4	
2		1		3		3		5	1	2		1		1	
1								9	1			17		2	
6	3		1	2		1		3	1	1	1		1	1	
						80	72	1						2	
												22	171		
7	6			1				6							
								1							
10	3		1	5	3	1									
89	26	207	51	164	60	50	9	3	9	1	50	3	1	2	
								208	183	189		659	121	48	6
71	1	26		37		50	1	73		28		35		34	
6		12		3		0		12		14	2	17		17	
10		2		2		4		12		3		8		1	
10		17						7		15		6			
37	15	30	1	50	2	31	7	137	5	30	10	17	7	35	3
62		74		9		39		40		31		25		22	
19	1	21	2	11		17		22	2	4	5	6		5	
3,742	130	676	78	807	52	2,608	131	1,351	91	896	111	770	29	1,462	151
15						1								1	
187		8		2				13				2			
1,059				16		10		8				7			
212		1		4		4		10				5			
												9			
6				3		2		7		4		0		2	
211		62		340	3	189		491		90	1	01	1	57	
438		198		73		238		147		210	1	181		164	
2		1				3		3				8		1	
8		12		17		8		25	1	11		21		10	
9		3		0		35		8		15		5		5	
181		29		84		134		125		35		18		72	
1						4		4		5		4		8	
17		6		9		21		24		17	1	26		21	1
23		8		2		23		13		8		6		9	
21		7				55		1		12		5		20	
40		8		5		84		12		22		12		85	
54		5		5		106		38		19		16		83	
66		33		25		69		21		39		44		7	
69		21		5		59		12		21		20		38	
317	7	55		32	1	560	4	54		37	1	71		295	3
106		14		4		154		10		30		31		106	
119		17		5		185		10		22		23		99	
69		26		33		70		50		34		20		23	
51	1	9		8		69		34		10		7		54	
151		51		8	1	231		26		58		49		93	
10	1	6	1	1	2	11		22	3	5	1	2	1	3	
2		1				4				1				6	
16		3				36		4		3		11		22	
40		36		31		35	4			29		39		28	1
26		4		0		27		66		16		5		15	
11		9		4		12		2		9		4		12	
23		9	2	15	1	33	10	29	5	31	4	10	4	31	1
7	108	3	74	2	44	11	102	9	81	2	100	2	23	5	128
29		7		5		19		20		11		5		12	
33		14		6		64	2	20	1	16	1	12		30	
65	1	4		2		8		11		5		6		9	2
41		4		38		9		23		5		6		29	
22	3	7	1	5		28		23		14	1	4		16	4

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



TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	MANCHESTER, N. H.		MANSFIELD, OHIO.		MARION, OHIO.		MEDFORD, MASS.		MEREEN, CONN.		MIAMI, FLA.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	2,672	605	1,305	290	1,225	290	2,375	429	942	275	1,946	294
2 Bankers, brokers, and money lenders.....	59	—	35	2	26	—	113	1	23	—	70	1
3 Clerks in stores <sup>1</sup> .....	319	226	57	39	62	72	149	81	114	120	90	59
4 Commercial travelers.....	119	—	194	3	94	—	237	3	49	—	25	—
5 Decorators, drapers, and window dressers.....	9	1	4	—	6	—	8	1	—	—	2	2
6 Deliverymen.....	252	—	63	—	91	—	101	1	55	—	76	—
7 Floorwalkers, foremen, and overseers.....	18	—	9	1	1	—	18	7	2	—	5	—
8 Inspectors, gaugers, and samplers.....	2	1	1	—	2	—	10	—	—	1	2	—
9 Insurance agents and officials.....	128	5	66	1	52	1	101	7	36	2	56	5
10 Laborers in coal and lumber yards, warehouses, etc.	49	1	29	—	24	—	19	—	8	—	88	—
11 Laborers, porters, and helpers in stores.....	75	5	36	5	27	2	35	—	18	3	121	4
12 Newsboys.....	24	1	27	—	34	—	1	—	16	1	24	—
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	15	3	8	—	11	1	19	2	3	—	16	2
14 Real estate agents and officials.....	70	4	40	2	56	—	68	2	22	2	326	34
15 Retail dealers <sup>3</sup> .....	867	62	373	20	413	18	548	36	406	45	634	53
16 Salesmen and saleswomen.....	568	294	297	213	268	195	806	281	153	99	318	134
17 Undertakers.....	25	2	8	—	7	1	13	—	8	—	10	—
18 Wholesale dealers, importers, and exporters.....	35	—	40	1	21	—	61	1	19	—	37	—
19 Other pursuits (semiskilled).....	38	—	18	3	30	—	69	6	10	3	46	—
20 Public service (not elsewhere classified).....	632	1	149	5	164	1	399	12	148	—	232	8
21 Firemen (fire department).....	126	—	21	—	25	—	50	—	30	—	36	—
22 Guards, watchmen, and doorkeepers.....	148	—	44	—	41	—	57	—	52	—	19	—
23 Laborers (public service).....	176	1	16	—	33	—	95	—	8	—	64	2
24 Marshals, sheriffs, detectives, etc.....	7	—	6	—	11	—	11	2	5	—	12	2
25 Officials and inspectors (city and county).....	32	—	19	3	18	—	21	8	8	—	28	2
26 Officials and inspectors (state and United States).....	27	—	9	2	8	—	57	2	16	—	22	1
27 Policemen.....	72	—	24	—	22	—	73	—	27	—	32	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	26	—	6	—	3	—	16	—	1	—	11	—
29 Other pursuits.....	18	—	4	—	3	1	19	—	1	—	8	1
30 Professional service.....	662	911	411	281	322	240	714	423	353	826	563	338
31 Actors and showmen.....	28	2	7	4	5	2	15	5	11	—	23	12
32 Architects.....	5	—	13	—	2	—	28	—	7	—	25	1
33 Artists, sculptors, and teachers of art.....	4	5	—	2	1	5	21	9	8	4	9	9
34 Authors, editors, and reporters.....	36	5	7	2	9	5	27	8	13	1	17	9
35 Chemists, assayers, and metallurgists.....	10	—	17	—	4	—	41	1	8	—	5	—
36 Clergymen.....	71	3	26	1	26	—	34	—	32	—	50	3
37 College presidents and professors <sup>2</sup> .....	10	4	1	5	—	1	14	4	1	1	3	1
38 Dentists.....	49	3	17	2	18	—	30	1	18	—	31	1
39 Designers, draftsmen, and inventors.....	29	6	47	2	42	4	70	5	56	2	18	1
40 Lawyers, judges, and justices.....	66	—	44	—	40	—	46	—	21	1	92	1
41 Musicians and teachers of music.....	59	67	22	25	15	20	39	62	20	22	27	32
42 Osteopaths.....	2	—	1	1	1	1	1	1	3	—	3	1
43 Photographers.....	14	6	11	2	8	2	18	8	10	1	34	7
44 Physicians and surgeons.....	102	14	43	4	40	4	37	6	24	2	68	4
45 Teachers.....	58	423	27	159	39	170	60	197	39	208	15	154
46 Technical engineers.....	53	—	76	—	34	—	166	—	58	—	85	—
47 Trained nurses.....	1	294	1	36	—	8	3	56	—	55	1	64
48 Veterinary surgeons.....	6	—	2	—	8	—	2	—	3	—	4	—
49 Other professional pursuits.....	2	22	4	7	2	2	12	25	6	6	13	6
50 Semiprofessional pursuits.....	47	134	37	26	23	9	41	24	20	18	36	26
51 Attendants and helpers (professional service).....	11	13	8	3	5	7	6	11	1	5	4	6
52 Domestic and personal service.....	830	1,277	357	570	283	532	432	610	301	463	851	2,572
53 Barbers, hairdressers, and manicurists.....	148	25	69	11	72	9	91	22	49	12	101	51
54 Billiard room, dance hall, skating rink, etc., keepers.....	24	—	11	—	11	—	6	—	8	—	9	—
55 Boarding and lodging house keepers.....	18	115	6	41	2	36	1	11	4	19	9	109
56 Boothlocks.....	21	2	6	—	3	—	6	—	5	—	16	—
57 Charwomen and cleaners.....	7	18	1	3	2	2	2	2	4	3	5	4
58 Elevator tenders.....	84	1	8	1	1	1	20	3	20	—	6	—
59 Hotel keepers and managers.....	16	1	9	2	17	2	4	—	3	—	38	20
60 Housekeepers and stewards.....	11	298	3	75	—	68	14	101	3	107	18	85
61 Janitors and sextons.....	123	5	72	6	71	4	69	—	57	6	32	4
62 Laborers (domestic and professional service).....	19	—	2	—	5	—	5	—	3	—	34	—
63 Launderers and laundresses (not in laundry).....	4	37	1	37	—	62	3	32	—	13	10	905
64 Laundry operatives <sup>5</sup> .....	48	60	12	26	2	29	10	20	13	16	23	100
65 Laundry owners, officials, and managers <sup>4</sup> .....	20	2	4	—	5	—	17	2	8	—	8	—
66 Midwives and nurses (not trained).....	11	135	1	49	1	52	3	76	3	47	4	105
67 Porters (except in stores).....	6	—	13	—	23	—	25	—	2	—	47	—
68 Restaurant, café, and lunch room keepers.....	69	7	45	13	18	6	41	10	21	2	47	20
69 Servants.....	129	471	56	253	22	203	66	279	31	205	282	1,066
70 Waiters.....	50	96	24	52	15	57	29	52	17	29	137	101
71 Other pursuits.....	22	4	14	1	13	1	20	—	50	1	25	2
72 Clerical occupations.....	984	1,454	768	549	633	431	1,713	1,587	876	866	464	448
73 Agents, canvassers, and collectors.....	114	13	85	12	50	9	146	14	50	3	49	9
74 Bookkeepers, cashiers, and accountants.....	195	391	170	161	136	180	388	416	184	188	154	168
75 Clerks (except clerks in stores).....	621	465	468	111	391	87	1,033	537	590	375	185	84
76 Messenger, bundle, and office boys and girls <sup>2</sup> .....	39	16	30	2	43	2	103	4	29	1	59	4
77 Stenographers and typists.....	15	369	15	263	13	144	43	616	23	299	17	183

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

MOBILE, ALA.		MOLINE, ILL.		MONTCLAIR TOWN, N. J.		MONTGOMERY, ALA.		MOUNT VERNON, N. Y.		MUNCIE, IND.		MURKESON, MICH.		MUSKOGEE, OKLA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
3,087	583	1,146	325	1,943	128	3,048	580	2,758	294	1,712	469	1,314	369	2,112	338	1
95	1	20	1	382	2	85	1	155	5	44	4	32	1	130	1	2
196	129	58	62	91	31	90	28	129	30	102	88	61	99	131	87	3
180	7	67	1	31	1	314	3	89	1	112	4	42	2	200	2	4
7	4	2		2		5	1	4		2	2	5		7		5
214		113		90		190		134		102		113		104		6
5	4	13		6		11	2	14	3	11	3	10	1	7	2	7
23	2	3		1	1	17	1	7		2		6		15		8
154	3	51	3	177	3	204	9	147	3	74	4	38	1	91	4	9
78	2	40		38		70	3	53		49		79		19		10
307	11	18		10	1	387	18	49	2	07	4	25	3	120	7	11
24		47	1	2		50		8		42	1	24		20		12
71		11		30	4	23		38		5		7	4	17	1	13
89	2	31	3	78	3	64	2	141	8	80	7	60	5	171	7	14
925	91	395	43	433	18	795	103	870	50	549	46	499	35	600	33	15
592	325	241	210	382	61	621	357	727	166	414	303	259	216	393	178	16
15		13		8		10		13	1	12		5		10	1	17
84	1	6		172	1	77		170	3	22	1	32	2	45	1	18
18	1	11	1	4	1	27	2	10	7	23	2	17	3	20	4	19
445	7	216	1	224	3	402	10	262	3	101	2	213	8	198	4	20
62		24		39		57		32		30		30		32		21
110		72		13		64		50		58		74		24		22
68	1	39		63		80	1	41		19		27		20	1	23
28	3	13		2		22	1	13		13		10		23		24
39		9	1	20		36	2	30	3	18	2	20	7	24	1	25
42	3	15		28	3	46	5	30		6		12		21		26
56		30		88		84		09		30		22	1	27		27
29		10		17		0		10		11		9		14		28
11		4		4		7	1	1				0		7	2	29
698	720	413	344	931	522	650	571	1,167	791	524	368	399	404	630	374	30
37	10	17	2	5	1	24	4	31	14	24	2	14	3	17	7	31
5		5		20		9		02	2	5		4		9		32
10	6	9	1	21	11	3	2	56	28	5	5		3	4	7	33
19	4	12	4	50	18	20	12	40	6	19	5	10	3	21	5	34
5		9	1	54	2	8		34	1	3		14		4		35
101	1	30		51	3	124		58	2	52	3	37	1	75	3	36
5	2	3	2	13	12	5	0	12	8	7	2	2	3	12		37
30	4	17	2	33		24	2	06	0	20	1	22		25	3	38
18	5	92	5	26	2	5	1	70	35	42	3	53	4	0	1	39
79		25		150		86		153		60				188		40
84	54	14	26	24	50	47	40	56	53	30	17	27	35	22	20	41
16	2	1	1	7	1	10	5	4	1	1	2	2		2		42
85		38	6	59	2	68	1	81	7	79	8	48	2	12		43
45	395	24	164	50	252	39	279	74	430	49	178	37	275	70	3	44
124		60		272	1	69		232		43		51		54	228	45
4	177	8	80	3	73	3	152	2	77	1	48		93	43	58	46
7		2		1		10		5		5		3		8		47
7	5	5	7	18	20	9	7	10	31	5	10	2	9	4		48
37	39	26	14	63	03	57	41	71	63	46	25	26	17	7	8	49
20	15	4	13	2	4	24	15	18	21	12	9	4	10	44	10	50
1,165	5,301	420	695	500	2,110	1,102	4,015	520	1,471	483	876	417	707	637	1,052	52
164	61	67	9	39	27	121	70	85	20	97	22	75	17	97	33	53
22		13		2		18		1		6		22		14		54
8	189	14	80	3	37	11	100	3	17	0	110	12	90	17		55
23		2		6		22		12		22		2		8		56
10	20	4	7	8	6	8	1	12	3	8	35	5	5	3	2	57
13		30		3	1	10	11	5	1	0	9	10	2	12	5	58
10	4	4		5	3	22	1	22	1	13	3	13	2	23	10	59
24	67	3	63	8	97	7	31	0	97	5	95	4	101	8	64	60
56	41	103	13	70	5	80	10	58	24	81	9	90	10	08	4	61
33		6		16		11		7		10		12	1	8	2	62
36	2,203	2	49	2	189	30	2,318	4	188	5	124	2	47	4	287	63
28	165	12	61	21	11	27	86	38	41	20	49	7	41	17	64	64
11	2	6	2	5		8	2	11		6	1	0		8	1	65
9	212		43	10	172	5	200	3	112	4	86	3	30	3	55	66
230		13		14		221		35		32		13	1	08	1	67
51	23	32	8	10	2	58	22	20	7	41	8	32	0	41	5	68
320	2,100	70	297	234	1,408	275	1,076	108	928	66	307	55	289	145	408	69
73	105	23	50	34	90	115	61	25	20	20	59	16	53	56	51	70
44	9	7	3	10	2	47	8	56	6	20	9	38	3	12	1	71
1,708	1,058	940	798	927	520	1,079	668	1,527	1,297	662	617	736	710	837	685	72
175	19	73	10	102	4	131	9	189	8	79	9	64	3	93	13	73
411	232	144	131	203	81	293	182	449	250	146	271	150	202	223	161	74
909	278	658	245	479	204	558	114	765	568	870	144	472	231	440	164	75
168	17	42	8	7	3	44	8	58	4	47	14	31	9	34	5	76
45	512	23	404	16	225	45	355	60	527	14	170	19	265	47	342	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NASHUA, N. H.		NEW BRITAIN, CONN.		NEW BRUNSWICK, N. J.		NEW CASTLE, PA.		NEW LONDON, CONN.		NEW ROCHELLE, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	11,379	11,510	23,209	21,238	12,612	12,820	17,781	16,739	10,374	10,519	14,108	15,037
2 All occupations.....	9,314	9,947	19,310	5,945	10,170	3,707	14,414	2,849	8,384	2,356	11,226	4,360
3 Agriculture, forestry, and animal husbandry.....	184	6	121	6	74	.....	30	1	101	1	352	3
4 Dairy farmers, farmers, and stock raisers.....	53	2	30	.....	7	.....	1	.....	6	.....	18	1
5 Dairy farm, farm, and stock farm laborers.....	43	1	57	5	23	.....	17	.....	20	.....	39	.....
6 Dairy farm, farm, garden, orchard, etc., foremen.....	7	.....	3	.....	4	.....	2	.....	1	.....	2	.....
7 Fishermen and oystermen.....	1	.....	1	.....	.....	.....	.....	.....	14	.....	5	.....
8 Foresters, forest rangers, and timber cruisers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	10	1	8	.....	4	.....	2	.....	8	.....	20	.....
10 Garden, greenhouse, orchard, and nursery laborers.....	21	1	16	1	34	.....	9	.....	51	.....	251	.....
11 Lumbermen, raftsmen, and woodchoppers.....	23	.....	3	.....	.....	.....	.....	.....	1	.....	1	.....
12 Owners and managers of log and timber camps.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
13 Other agricultural and animal husbandry pursuits.....	2	1	3	.....	2	.....	.....	.....	1	.....	2	2
14 Extraction of minerals.....	4	.....	13	.....	9	.....	102	1	6	.....	8	.....
15 Foremen, overseers, and inspectors.....	2	.....	1	.....	.....	.....	4	.....	.....	.....	6	.....
16 Operators, officials, and managers.....	.....	.....	2	.....	.....	.....	13	1	2	.....	.....	.....
17 Coal mine operatives.....	.....	.....	.....	.....	5	.....	11	.....	.....	.....	.....	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
19 Gold and silver mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
21 Operatives in other and not specified mines.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....
22 Quarry operatives.....	2	.....	8	.....	2	.....	67	.....	4	.....	1	.....
23 Oil, gas, and salt well operatives.....	.....	.....	2	.....	.....	.....	7	.....	.....	.....	.....	.....
24 Manufacturing and mechanical industries.....	6,198	2,517	14,176	2,768	5,560	1,985	8,403	537	3,859	623	3,458	615
25 Apprentices to building and hand trades <sup>1</sup> .....	39	.....	91	2	40	1	51	1	58	1	39	1
26 Apprentices to dressmakers and milliners.....	.....	.....	.....	.....	20	1	19	.....	18	3	48	9
27 Apprentices, other.....	13	3	87	2	65	.....	55	3	43	2	38	2
28 Bakers.....	56	1	86	1	43	.....	109	.....	72	.....	29	.....
29 Blacksmiths, forgemen, and hammermen.....	30	.....	108	.....	.....	.....	.....	.....	.....	.....	.....	.....
30 Boiler makers.....	6	.....	2	.....	10	.....	78	.....	47	.....	1	.....
31 Brick and stone masons.....	70	.....	108	.....	98	.....	76	.....	103	.....	113	.....
32 Builders and building contractors.....	17	.....	46	.....	33	.....	28	.....	28	.....	110	.....
33 Cabinetmakers.....	14	.....	19	.....	35	.....	1	.....	7	.....	14	.....
34 Carpenters.....	330	.....	503	.....	368	.....	302	.....	424	1	404	.....
35 Compositors, linotypers, and typesetters.....	27	10	75	3	62	10	35	2	31	10	123	4
36 Coopers.....	33	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....
37 Dressmakers and seamstresses (not in factory).....	.....	63	.....	54	.....	59	.....	59	.....	70	.....	141
38 Dyers.....	35	.....	3	.....	.....	.....	.....	.....	34	.....	3	.....
39 Electricians.....	77	.....	166	.....	78	.....	134	.....	101	1	110	.....
40 Electrotypers, stereotypers, and lithographers.....	5	.....	1	.....	2	.....	.....	.....	1	.....	14	.....
41 Engineers (stationary), cranimen, hoistmen, etc.....	74	.....	80	.....	79	.....	200	.....	138	.....	66	.....
42 Engravers.....	2	.....	4	.....	9	.....	.....	.....	1	.....	20	.....
43 Filers, grinders, buffers, and polishers (metal).....	30	.....	899	16	28	1	7	.....	10	1	7	1
44 Firemen (except locomotive and fire department).....	53	.....	117	.....	72	.....	81	.....	50	.....	29	.....
45 Foremen and overseers (manufacturing).....	205	17	727	48	170	40	272	4	114	12	53	11
46 Furnacemen, smeltermen, heaters, pourers, etc.....	2	.....	12	.....	2	.....	358	.....	9	.....	2	.....
47 Glass blowers.....	.....	.....	13	.....	4	.....	2	.....	.....	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	6	.....	17	.....	13	.....	15	.....	7	.....	25	1
49 Laborers (n. o. s. <sup>2</sup> ):	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Building, general, and not specified laborers.....	272	3	150	.....	226	2	163	10	77	.....	105	7
51 Chemical and allied industries.....	1	.....	3	.....	74	31	74	2	3	1	.....	.....
52 Cigar and tobacco factories.....	.....	.....	1	.....	26	19	.....	.....	.....	.....	.....	.....
53 Clay, glass, and stone industries.....	1	.....	7	.....	8	2	301	13	2	.....	2	.....
54 Clothing industries.....	3	14	3	9	2	.....	2	1	3	.....	.....	2
55 Food industries.....	2	1	9	.....	8	.....	12	1	3	.....	6	.....
56 Harness and saddle industries.....	5	1	1	.....	.....	.....	2	.....	.....	.....	.....	.....
57 Helpers in building and hand trades.....	12	.....	30	.....	48	.....	21	.....	14	.....	39	.....
58 Iron and steel industries.....	85	.....	3,100	477	258	9	2,089	10	249	4	19	2
59 Other metal industries.....	2	.....	17	4	35	1	359	27	16	.....	1	1
60 Lumber and furniture industries.....	129	2	73	26	36	.....	8	.....	1	.....	12	.....
61 Paper and pulp mills.....	8	2	2	1	36	6	9	.....	7	2	.....	.....
62 Printing and publishing.....	94	25	3	4	7	9	2	.....	4	.....	7	.....
63 Shoe factories.....	153	76	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
64 Tanneries.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
65 Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66 Carpet mills.....	.....	.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....
67 Cotton mills.....	368	148	2	1	3	.....	.....	.....	2	.....	.....	.....
68 Knitting mills.....	1	.....	9	11	12	2	4	24	.....	.....	.....	.....
69 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70 Silk mills.....	.....	.....	.....	.....	.....	.....	1	.....	10	3	1	.....
71 Textile dyeing, finishing, and printing mills.....	1	1	.....	.....	.....	.....	.....	.....	5	.....	.....	.....
72 Woolen and worsted mills.....	3	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
73 Other textile mills.....	1	1	.....	.....	135	77	.....	.....	.....	.....	.....	.....
74 Other industries.....	224	10	66	11	816	147	228	3	34	4	56	15
75 Loom fixers.....	87	.....	1	.....	1	.....	1	.....	5	.....	.....	.....
76 Machinists, millwrights, and toolmakers.....	504	.....	1,543	.....	616	.....	466	.....	667	.....	169	.....
77 Managers and superintendents (manufacturing).....	47	3	191	4	67	2	93	2	61	.....	188	5
78 Manufacturers and officials.....	47	1	153	3	58	5	54	.....	49	2	317	11
79 Mechanics (n. o. s. <sup>3</sup> ).....	51	.....	197	.....	103	.....	61	.....	30	.....	135	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

NEWARK, OHIO.		NEWBURGH, N. Y.		NEWPORT, KY.		NEWPORT, R. I.		NEWPORT NEWS, VA.		NEWTON, MASS.		NIAGARA FALLS, N.Y.		NORRISTOWN BOROUGH, PA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
11,102	11,169	12,349	13,024	11,542	12,792	13,919	11,421	17,246	12,528	10,745	21,393	21,351	17,843	12,787	13,930	1
9,088	2,864	10,143	3,562	9,698	3,567	11,872	2,872	15,190	3,257	12,814	6,571	17,931	3,888	9,687	3,823	2
115	1	108	1	28	1	465	5	85	1	496	8	61	3	133	4	3
39	1	11		6		9	2	2		37	1	11		16	1	4
33		38		6	1	33	1	17		108	1	25		70	2	5
5		2		2		6		1		11	1	1		1		6
		3				76		8		1						7
		1						13								8
15		2		2		35		4	1	42	4	4	1	9	1	9
16		49	1	8		306	1	2		270	1	17	2	36		10
4				2				1		4		1				11
2				1						1				1		12
1				1			1	1		6		1				13
73				10		6		13		7	1	5		33		14
3				3		1						1		1		15
16				4				2		4	1	2		7		16
7								9		2				2		17
												1				18
																19
						1								1		20
1				1		4				1				22		21
40				2				2				1				22
																23
5,155	686	6,015	1,564	5,340	1,513	3,595	387	8,490	137	4,025	1,157	11,575	974	5,208	1,552	24
61		38		38		117		77		47		41		40		25
27	2		1				1						3			26
29	11	54	2	75	35	19	10	37	1	35	1	60	6	31		27
98		38	1	46	2	48		25	1	10	1	85		55	2	28
		92		45		44		179		50		91		73		29
111		48		25		65		93		3		29		44		30
51		73		40		88		29		108		147		61		31
26		26		30		54		78		70		69	1	27		32
17		7		25		25		27		14		3		7		33
289		457		211		497		1,251		413		615		253		34
30	2	43	1	121	2	17	15	34	1	53	5	78	6	49	5	35
4		0		0		3		3		1		43		1		36
	90				129		100		61		132		00		105	37
100		33		1		1		16		1				22		38
		98		88		107		282		142		378		100		39
				34		1		2		6				2		40
87		116		132		94		230		112	1	221		120		41
1		2		43	2	2		2		13		5		1		42
89	1	5	1	33	0	1		7		16	2	122	14	2		43
52		40		66		60		61		49		180		71		44
159	13	209	34	142	47	31	7	142	1	100	24	584	31	199	24	45
15		61		107		1		22		3		69		20		46
23				1								2		2	3	47
13		6		29		5	27	14		13	1	15	1	7		48
177	4	73	1	70		150		319	10	220	1	414	5	129	3	49
1	4	7		9	1	69		1		6		978	7	30	1	50
5	6	2		2								1		17	2	51
371	40	53		10	1					4		4		34		52
4	1	28		3				2	1			4	3	3		53
19	1	6		17	1	7	1	13		7		62		22		54
22	5			3					2				2	1		55
24	1	20		12	2	51		98		48		49		33		56
474	14	498	1	300	2	8		1,101	8	124		172	2	625	5	57
5		4		16						6	5	526	10	1		58
13		6		5	2			6		6		17		14		59
		23		4				2		2		224	6	60	6	60
		1		9	1			1		1		14	2	1		61
		15		5	2											62
																63
		47	4	1						2		1		11	3	64
										11				17	3	65
												2		16	1	66
		3								1	1					67
		59	2							0						68
		74	1	5						7				4		69
		82								48	7			196	7	70
4		4	3	2						4				31	1	71
135	2	305	5	50		20		97	1	97	5	2,153	77	450	6	72
																73
358		11		407		916		806		2		1		5		74
72		482		95	4	22	2	42	1	731		899		488		75
66	2	72	2	101	4	53	5	34	1	345	9	212	4	131	2	76
63		71	5	99		36		107		123	17	121	11	123		77

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NASHUA, N. H.		NEW BRITAIN, CONN.		NEW BRUNSWICK, N. J.		NEW CASTLE, PA.		NEW LONDON, CONN.		NEW ROCHELLE, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>												
Continued.												
1 Millers (grain, flour, feed, etc.)	2		2				1	23		13	4	29
2 Milliners and millinery dealers		32		18		24					5	
3 Molders, foundrymen, and casters (metal)	109		519		31		47		67		8	
4 Oilers of machinery	12		7		4		29		12			
5 Painters, glaziers, varnishers, enamelers, etc.	124	10	189	4	149		100		130	4	224	4
6 Paper hangers	7		2		11		19	2	3	1	4	
7 Pattern and model makers	13		85		8		21		8			
8 Plasterers and cement finishers	1		10		6		27		4		29	
9 Plumbers and gas and steam fitters	72		177		179		121		201		128	
10 Pressmen and plate printers (printing)			2		6		3		2		10	
11 Rollers and roll hands (metal)			61				725					
12 Roofers and slaters	5		5		18		6		3		8	
13 Sawyers	33		8		2		3		1		1	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	4	1	3		59	116	10	2	12	44	8	12
15 Cigar and tobacco factories	16	1	19	3	45	662	1		4		3	
16 Clay, glass, and stone industries	2		13	1	23	17	147	74	1		1	
17 Clothing industries	6	31	20	142	7	55	2	40	2	51	17	124
18 Food industries	8		9	3	26	9	10	1	12	2	19	3
19 Harness and saddle industries	9		5	2	5		4		2		3	
20 Iron and steel industries	81	5	3,785	1,578	291	120	880	93	474	8	78	30
21 Other metal industries	4	2	39	10	14	4	83	55	24	9	5	
22 Lumber and furniture industries	178	27	66	41	31	6	9		3	1	30	
23 Paper and pulp mills	60	28	4	6	9		9	2	4	1	1	
24 Printing and publishing	67	36	11	16	24	7	2	3	8	1	69	78
25 Shoe factories	803	602	2		5	5					7	
26 Tanneries	2								2	3	1	
<b>Textile industries—</b>												
27 Carpet mills				3	5				6	2	1	
28 Cotton mills	1,018	1,271		3	6	14			11	3		
29 Knitting mills	3	33	45	117	20	32	2	29				
30 Lace and embroidery mills	3	1			1						1	
31 Silk mills			1	1			1	11	63	283	8	
32 Textile dyeing, finishing, and printing mills	2		2		1				6	1	4	1
33 Woolen and worsted mills	3	2	1						2			
34 Other textile mills	4	10	2		40	70			7	2	16	8
35 Other industries	172	42	136	106	611	412	200	4	92	66	116	109
36 Shoemakers and cobblers (not in factory)	25		56		60		41		40		55	
37 Skilled occupations (n. o. s.)	2		25	1	10		12		6		5	
38 Stonecutters	6		7		4		7		24		6	
39 Structural iron workers (building)	5		8		1		4		4			
40 Tailors and tailoresses	27	6	67	4	69	3	41	6	56	2	75	1
41 Tinsmiths and coppermiths	23		47		26		26		15		38	
42 Upholsterers	2		6		5		7		4		24	2
43 <b>Transportation</b>	887	47	700	68	1,023	66	2,295	126	1,352	70	1,349	103
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers					9				3		15	
45 Captains, masters, mates, and pilots	1				22		1		50		21	
46 Longshoremen and stevedores			1		2		5		113		9	
47 Sailors and deck hands	1		5		24				100		30	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers	5		1		6		1		3		12	
49 Chauffeurs	90		156		223		30		140		470	1
50 Draymen, teamsters, and expressmen	120		187	1	124		115		106		105	
51 Foremen of livery and transfer companies			2		1				2		2	
52 Garage keepers and managers	13		10		19		7		28		25	
53 Hostlers and stable hands	10		10		7		3		3		9	
54 Laborers (garage, road, and street)	29		57		99		20		66		262	1
55 Livery stable keepers and managers	6		4		2		2		1		3	
56 Proprietors and managers of transfer companies	10		9		7		7		2		12	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	11		8		7		15		8		8	
58 Boiler washers and engine hostlers	14		2		8		43		4			
59 Brakemen	110		7		30		326		103		11	
60 Conductors (steam railroad)	40		7		23		191		81		12	
61 Conductors (street railroad)	13		33		28	1	48		19		17	
62 Foremen and overseers	21		10		31		51		25		10	
63 Laborers	115		38	1	145	2	550	3	91	2	45	
64 Locomotive engineers	44		12		25		201		80		18	
65 Locomotive firemen	35		9		17		147		47		12	
66 Motormen	15		30		24		40		16		32	
67 Officials and superintendents	19		4		12		90		30		17	
68 Switchmen, flagmen, and yardmen	75		11	7	16		76		45		26	
69 Ticket and station agents	2		2		3	2	13		4	3	10	2
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	2		1		2		2		1		1	
71 Express messengers and railway mail clerks	5				4		4		12		5	
72 Mail carriers	18		28		19		34	1	16		42	
73 Telegraph and telephone linemen	8		9		33		22		23		29	
74 Telegraph messengers	1		3		2		3		4		1	
75 Telegraph operators	14	2	2	4	18	1	37	20	21	3	16	3
76 Telephone operators	5	44	1	54	4	60	5	101	6	62	4	95
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	4		11		8		17		14		11	
78 Inspectors	9		6		7		101		35		18	1
79 Laborers (n. o. s.)	4		1		2		4		13		1	
80 Proprietors, officials, and managers (n. o. s.)	2	1	3	1	3		8		14		13	
81 Other occupations (semiskilled)	13		13		12		46	1	23		15	

1 Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

NEWARK, OHIO.		NEWBURGH, N. Y.		NEWPORT, KY.		NEWPORT, R. I.		NEWPORT NEWS, VA.		NEWTON, MASS.		NIAGARA FALLS, N. Y.		NORRISTOWN BOROUGH, PA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
6		2		4						1		18		1	1
1	32	5	32	3	38	4	25	1	10	5	31	1	33		20
348		08		84		6		52		37		83		05	3
8		2		11		10		10				33		8	4
109	1	141	2	153	5	243	2	327	1	216	11	151		103	3
6	1			32		7		13		5		11		18	6
34	1	31		27	1	3		32		7		13		22	1
14		2		31		8		54		9		17		27	8
85		213		81		160		313		147		240		123	9
6		1		38		2		9		5		47		3	10
1		1		141		4		1		18		49		11	11
1		19		9		4		1		1		10		13	12
4		3		11		1		7		1		3		2	13
2		9	30	44	18	250	16			10	3	433	21	12	13
29	155	13	93	86	100	3		1	1	2	1	8	2	33	226
453	93	7		31	1				1	3		7	1	14	16
6	06	301	050	189	409	1	20	14	8	7	64	20	64	26	107
36	7	17	1	53	98	27	46	12		21	5	01	108	24	9
17	12	5		20		3		11		4		2		4	
541	23	801	2	596	17	78	8	2,100	11	160	17	145	27	291	23
7	1	6		103	27	4	15	0		97	87	335	62	4	
26	1	10		73	5	9	3	17		38	9	23	1	21	14
2	2	27	8	13	3	1				8	3	163	34	21	12
38	41	6	15	80	62		1	7	4	10	4	60	98	5	3
		21	3	340	134					18	5	3	2	3	
				1						8					26
3		147	63	4						2		2		25	21
		1	1	3		1				61	1			22	83
				10			1		1	31	70	8	20	71	401
		23	14							4	49				
		41	152							12	38			1	
		51	79		2			1		8	1				
		30	19	1	1					100	306			177	227
5	6	14	41	4	8	9	1	8	2	20	73	8	4	17	16
140	14	389	192	163	69	30	6	30	2	109	98	620	231	180	57
27	1	41		31		28		39		40		43		48	36
4		7		11		7		4		6	2	6		5	37
1		14		8		5		4		1		15		15	38
9		4		10				6		5		35		14	39
24	11	49	5	110	243	59	9	44	7	31	4	51	6	27	5
45		46		61		60		78		16		57		30	
7		11		10		33	6	2		31	1	4		14	
															42
1,347	32	842	68	981	84	854	83	1,981	40	1,211	123	1,611	107	1,258	61
															43
		8				3		11		2		3			44
1		17		17		25		23		12		5		2	45
1		12		2		15		693	3	3		3		1	46
		10		3		67		60		19		4		3	47
1		1				17		4		2		3		2	48
32	1	183		177	1	258	1	136		438		169		147	49
165		148		148		183		141		120		212		130	50
				3		2		1		1		1		2	51
10		17		12	1	28		17		28		17		16	52
4		1		3		0		2		14		4		8	53
24		27		52		63		29		50		67		55	54
4		3		2		4		2		5		4		3	55
7		5		5		13		12		12		17	1	5	56
20		13		6		5		1		30		9		20	57
17		4		2		1		4		3		24		20	58
138		25		20		2		61		19		131		134	59
124		20		27		8		28		28		63		75	60
25		23		56		13		8		52		46		37	61
38		26		15		4		28		10		29		25	62
123		66		104	1	4		123	1	44		183		146	63
156		22		12		1		28		21		70		83	64
100		14		15		4		22		11		90		74	65
33		22		53		11		10		33		47		36	66
30		0		9		2		13		25		33		27	67
78		44		41		10		27		20		113	1	41	68
5	1	4		4		1		2		9	1	13		10	69
2		2		3	1			2		2		3		2	70
28		6		43		2		1		10		12		3	71
27		26	1	29		20		15		63		30		22	72
32		19		6		14		12		20		15		25	73
5		3		15		6		5		1		2			74
36	1	18	2	20	9	15	2	7	4	14	8	21	6	22	75
2	28	3	65	2	68	2	80	12	41	2	110	9	69	3	76
6		8		8		8		17		15		7		11	77
32		10		21		5		19		17	1	82		37	78
4		5		9		3		12		4		25		3	79
6		7		6		0		8		26	2	6		2	80
31	1	8		22		11		385		14	1	30		20	81

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NASHUA, N. H.		NEW BRITAIN, CONN.		NEW BRUNSWICK, N. J.		NEW CASTLE, PA.		NEW LONDON, CONN.		NEW ROCHELLE, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	878	164	1,607	347	1,303	186	1,550	471	1,103	263	2,348	263
2 Bankers, brokers, and money lenders.....	23	3	34	1	26	—	37	—	20	2	228	2
3 Clerks in stores <sup>1</sup> .....	139	79	198	132	90	37	114	142	148	93	72	23
4 Commercial travelers.....	22	—	84	2	30	1	74	—	27	1	108	1
5 Decorators, drapers, and window dressers.....	2	—	1	—	3	1	4	1	1	—	2	—
6 Deliverymen.....	64	—	87	—	77	—	146	—	70	1	129	—
7 Floorwalkers, foremen, and overseers.....	1	—	10	1	5	—	4	1	9	—	12	1
8 Inspectors, gaugers, and samplers.....	1	—	1	—	—	—	1	—	3	—	6	—
9 Insurance agents and officials.....	31	1	57	2	30	1	39	2	33	1	102	1
10 Laborers in coal and lumber yards, warehouses, etc.....	22	—	36	—	36	—	17	—	41	—	75	—
11 Laborers, porters, and helpers in stores.....	21	3	40	5	45	3	55	2	14	—	39	1
12 Newsboys.....	5	—	10	—	2	—	27	—	9	—	4	—
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	7	—	1	—	6	1	1	—	3	—	40	5
14 Real estate agents and officials.....	13	2	63	2	31	3	58	1	34	2	135	5
15 Retail dealers <sup>3</sup> .....	355	36	653	38	654	26	645	44	474	25	683	42
16 Salesmen and saleswomen.....	146	39	232	161	212	113	272	275	184	138	496	178
17 Undertakers.....	8	—	12	—	7	—	19	2	10	—	8	2
18 Wholesale dealers, importers, and exporters.....	14	1	19	—	40	—	26	—	14	—	204	2
19 Other pursuits (semiskilled).....	4	—	19	3	9	—	12	—	9	—	5	—
20 Public service (not elsewhere classified).....	197	5	294	5	356	3	293	1	522	—	1,183	5
21 Firemen (fire department).....	25	—	53	—	64	—	41	—	10	—	35	—
22 Guards, watchmen, and doorknockers.....	51	—	78	—	108	—	50	—	49	—	34	—
23 Laborers (public service).....	53	—	28	1	81	1	38	—	50	—	88	1
24 Marshals, sheriffs, detectives, etc.....	6	—	6	—	11	—	24	—	7	—	13	—
25 Officials and inspectors (city and county).....	17	4	26	2	17	1	28	—	14	—	25	1
26 Officials and inspectors (state and United States).....	10	1	14	1	12	—	10	1	51	—	46	—
27 Policemen.....	27	—	50	—	40	—	89	—	51	—	63	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	7	—	25	—	14	—	10	—	263	—	808	—
29 Other pursuits.....	2	—	5	—	9	—	3	—	27	—	11	2
30 Professional service.....	272	308	506	563	483	278	472	382	450	310	942	608
31 Actors and showmen.....	7	—	10	5	9	2	19	1	13	1	36	13
32 Architects.....	2	—	13	—	9	—	8	—	12	—	52	—
33 Artists, sculptors, and teachers of art.....	3	2	5	1	3	3	3	2	2	2	48	13
34 Authors, editors, and reporters.....	6	1	13	2	10	1	14	5	12	2	42	8
35 Chemists, assayers, and metallurgists.....	7	—	30	1	52	1	30	—	8	1	19	—
36 Clergymen.....	21	—	38	1	40	—	50	2	25	1	47	—
37 College presidents and professors <sup>5</sup> .....	8	—	1	5	47	1	4	—	13	8	5	22
38 Dentists.....	18	2	24	2	11	—	26	1	29	2	51	1
39 Designers, draftsmen, and inventors.....	21	—	92	2	29	2	30	1	52	2	66	16
40 Lawyers, judges, and justices.....	30	—	30	—	39	—	55	1	35	—	140	1
41 Musicians and teachers of music.....	14	15	31	32	36	19	21	28	32	24	24	47
42 Osteopaths.....	—	—	2	1	—	—	3	—	—	—	1	—
43 Photographers.....	6	—	9	2	11	—	8	—	6	3	27	1
44 Physicians and surgeons.....	42	5	48	3	36	3	67	5	32	1	78	3
45 Teachers.....	19	178	45	352	34	158	32	224	36	169	71	315
46 Technical engineers.....	37	—	62	—	81	—	45	—	108	—	171	—
47 Trained nurses.....	—	85	2	60	2	62	2	71	3	68	1	93
48 Veterinary surgeons.....	2	—	4	—	3	—	4	—	4	—	3	—
49 Other professional pursuits.....	2	5	1	12	6	10	—	6	1	6	16	18
50 Semiprofessional pursuits.....	14	10	36	18	23	14	31	23	23	20	39	43
51 Attendants and helpers (professional service).....	7	5	10	4	2	3	11	11	4	9	5	13
52 Domestic and personal service.....	314	478	492	669	525	595	417	662	437	634	658	2,068
53 Barbers, hairdressers, and manicurists.....	51	11	83	4	74	5	92	7	70	6	49	28
54 Billiard room, dance hall, skating rink, etc., keepers.....	10	—	7	—	6	—	21	1	5	—	6	—
55 Boarding and lodging house keepers.....	8	29	2	37	3	27	12	75	3	45	3	43
56 Bootblacks.....	2	—	10	—	10	—	5	—	4	—	14	—
57 Charwomen and cleaners.....	2	3	5	5	7	7	4	6	3	4	10	9
58 Elevator tenders.....	23	1	51	1	12	1	6	2	10	—	5	1
59 Hotel keepers and managers.....	6	—	26	—	23	2	14	1	13	—	27	8
60 Housekeepers and stewards.....	3	93	6	145	4	75	8	70	22	62	15	97
61 Janitors and sextons.....	66	1	68	5	96	4	89	11	48	4	71	20
62 Laborers (domestic and professional service).....	3	1	11	1	17	—	10	1	9	—	22	2
63 Launderers and laundresses (not in laundry).....	—	13	2	20	5	96	1	61	4	52	13	398
64 Laundry operatives <sup>6</sup> .....	16	21	20	21	21	5	12	27	19	19	18	30
65 Laundry owners, officials, and managers <sup>6</sup> .....	5	—	9	1	7	1	6	—	15	—	6	—
66 Midwives and nurses (not trained).....	5	56	4	63	4	25	8	—	2	—	4	—
67 Porters (except in stores).....	1	—	7	—	22	—	8	—	21	—	41	—
68 Restaurant, café, and lunch room keepers.....	40	3	26	1	41	6	35	3	40	5	22	8
69 Servants.....	46	212	67	332	65	312	29	285	84	325	229	1,248
70 Waiters.....	16	33	26	31	48	27	33	53	46	46	63	62
71 Other pursuits.....	11	1	62	2	60	2	24	12	19	3	42	1
72 Clerical occupations.....	400	422	1,401	1,581	832	593	852	668	554	446	928	695
73 Agents, canvassers, and collectors.....	29	3	56	7	46	4	47	13	37	4	145	8
74 Bookkeepers, cashiers, and accountants.....	77	218	184	222	222	103	145	242	113	158	245	190
75 Clerks (except clerks in stores).....	280	113	1,082	781	516	161	608	197	379	130	465	201
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	11	1	61	9	23	11	37	5	16	2	39	—
77 Stenographers and typists.....	3	92	18	562	25	314	15	211	9	152	34	296

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.



## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

NEWARK, OHIO.		NEWBURGH, N. Y.		NEWPORT, KY.		NEWPORT, R. I.		NEWPORT NEWS, VA.		NEWTON, MASS.		NIAGARA FALLS, N. Y.		NORRISTOWN BOROUGH, PA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,116	332	1,349	368	1,394	411	1,129	315	1,631	233	2,658	205	1,437	383	1,071	277	1
35	1	26	67	37	74	20	46	31	59	320	7	42	2	32	3	2
91	115	70	1	96	1	52	1	155	1	90	29	107	107	85	47	3
71	1	81	1	127	1	9	1	10	1	176	1	22	2	43	3	4
4	1	4	1	4	1	2	1	4	1	4	1	5	1	1	1	5
68	1	52	1	60	1	133	1	84	1	95	1	117	1	78	1	6
2	3	2	1	14	4	9	1	13	1	0	3	7	1	7	1	7
2	1	1	1	5	1	1	1	7	1	3	8	1	1	30	2	8
54	1	48	1	46	2	24	1	85	4	199	8	57	1	26	1	9
10	1	18	1	16	2	54	1	113	2	32	1	47	6	39	1	10
17	1	39	1	63	2	22	2	106	2	16	1	22	1	30	1	11
80	1	9	1	15	1	13	1	0	1	2	1	3	1	8	1	12
2	3	6	1	4	1	5	1	15	2	41	5	8	1	32	2	13
28	3	33	2	30	2	35	2	55	3	107	2	50	3	441	76	14
374	29	626	56	487	57	476	35	583	26	642	31	634	55	189	141	15
277	175	204	239	319	255	231	224	315	135	710	117	260	145	16	17	16
9	1	18	1	13	1	9	1	7	1	12	1	12	1	21	1	17
21	3	47	2	19	11	10	2	34	1	166	1	18	1	17	1	18
26	3	6	2	33	11	15	2	9	1	31	1	25	1	17	1	19
144	3	203	2	187	2	4,444	10	836	10	424	6	481	5	137	1	20
29	1	13	1	18	1	35	1	15	1	61	1	50	1	5	1	21
19	1	66	1	32	1	60	1	135	1	52	1	114	1	52	1	22
21	1	32	1	14	1	174	1	199	7	120	1	93	1	7	1	23
6	1	7	1	12	1	3	1	13	1	11	1	25	1	12	1	24
24	2	12	1	21	1	24	4	10	2	23	3	28	1	10	1	25
11	1	14	1	17	2	252	1	30	1	32	1	64	1	12	1	26
24	1	29	1	39	1	66	1	53	1	80	1	85	1	32	1	27
6	1	24	1	12	1	3,801	1	303	1	0	1	8	1	5	1	28
4	1	6	1	2	1	23	3	9	1	21	1	14	1	2	1	29
297	273	456	378	332	260	396	431	573	200	1,389	1,029	758	468	414	302	30
15	3	13	5	9	4	9	3	13	5	4	4	11	1	5	1	31
4	1	10	1	3	1	8	1	8	1	62	1	11	1	3	1	32
6	1	6	1	17	9	12	11	1	2	30	33	1	4	3	2	33
5	1	10	1	9	4	13	6	11	2	55	8	7	1	9	4	34
32	1	19	1	10	1	9	1	4	1	20	3	198	12	34	1	35
17	1	40	2	17	1	36	1	62	1	88	2	38	2	30	1	36
7	1	2	1	1	1	1	1	2	1	80	15	4	1	2	1	37
41	1	24	2	18	1	24	2	19	1	82	1	30	1	15	1	38
19	1	82	2	22	1	30	2	138	1	74	22	57	5	38	1	39
2	1	38	1	34	1	25	1	45	1	205	2	48	1	44	2	40
19	40	25	24	30	31	36	37	30	36	32	81	37	33	14	30	41
10	3	9	3	9	2	1	4	1	1	5	6	1	1	7	1	42
50	1	47	2	42	2	36	3	50	1	32	20	16	5	7	1	43
25	158	82	210	17	155	28	189	29	134	124	10	54	2	58	9	44
80	1	61	1	37	1	61	1	103	1	146	450	23	254	34	152	45
1	87	3	81	1	21	2	110	1	64	235	213	155	2	72	130	46
2	4	4	7	2	6	4	12	2	2	0	213	2	108	130	47	47
3	4	3	7	2	6	7	12	4	2	3	1	1	1	3	1	48
26	8	24	20	24	10	35	33	30	8	81	47	16	6	3	6	49
1	6	4	5	11	0	10	20	12	3	50	70	37	28	34	15	50
334	542	421	649	464	545	556	1,169	695	2,012	495	2,739	727	837	688	998	52
79	11	79	10	66	8	82	25	105	18	35	16	121	12	94	13	53
11	39	9	74	7	11	4	69	32	109	10	0	29	1	6	25	54
3	4	3	5	12	11	11	6	11	3	3	3	24	100	5	25	55
3	1	6	1	3	11	6	7	23	31	3	3	4	6	24	17	56
3	1	8	1	13	4	0	1	4	7	3	1	3	1	24	17	57
11	5	18	1	13	2	3	2	7	2	11	1	26	10	6	1	58
5	75	8	86	0	55	3	125	10	2	11	1	46	9	21	1	59
40	14	50	8	49	12	25	9	11	51	11	282	9	90	7	105	60
12	1	12	1	4	1	99	1	60	6	100	6	130	8	53	3	61
1	78	2	73	3	140	17	1	7	1	51	1	8	1	163	116	62
10	36	17	21	10	47	0	105	7	556	3	107	5	61	5	71	63
2	1	7	1	5	1	24	69	58	146	26	50	16	33	29	103	64
2	51	3	58	1	30	13	2	5	1	11	1	6	1	6	1	65
18	1	13	1	16	1	3	86	5	37	7	200	9	54	102	41	66
38	8	30	6	56	1	16	1	26	1	10	1	29	1	5	1	67
43	184	70	209	29	4	47	0	77	32	19	7	66	7	10	3	68
24	32	40	39	64	172	145	543	131	955	141	1,918	82	392	72	396	69
20	5	37	1	23	34	37	60	55	65	15	140	48	72	60	98	70
				121	8	9	1	40	1	16	1	66	1	22	5	71
507	495	751	532	982	751	427	472	936	555	1,200	1,303	1,276	1,091	717	568	72
47	11	50	2	69	4	20	3	60	4	179	8	122	13	54	4	73
106	219	179	141	169	193	109	219	184	144	329	309	166	206	120	147	74
307	97	471	143	601	266	219	83	626	161	616	381	935	451	487	171	75
30	1	35	2	75	0	43	1	49	8	40	7	32	1	26	2	76
17	167	16	244	41	342	36	166	17	238	36	598	21	420	30	244	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 † Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NORWALK, CONN.		OAK PARK VILLAGE, ILL.		OGDEN, UTAH.		OKLAHOMA CITY, OKLA.		ORANGE, N. J.		OSHKOSH, WIS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	10,800	11,615	15,439	17,847	12,739	12,659	39,108	37,240	12,022	13,592	12,953	14,184
2 All occupations.....	8,857	3,439	11,951	4,426	9,529	2,260	32,204	11,057	9,972	4,049	10,005	3,643
3 Agriculture, forestry, and animal husbandry.....	302	10	83	1	426	11	836	35	121	1	143	3
4 Dairy farmers, farmers, and stock raisers.....	64	5	10	.....	165	5	154	1	.....	.....	18	.....
5 Dairy farm, farm, and stock farm laborers.....	60	3	16	.....	171	4	565	28	5	.....	64	.....
6 Dairy farm, farm, garden, orchard, etc., foremen.....	13	.....	1	1	4	.....	17	2	1	.....	.....	.....
7 Fishermen and oystermen.....	51	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
8 Foresters, forest rangers, and timber cruisers.....	.....	.....	1	.....	10	.....	1	.....	.....	.....	.....	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	23	1	21	.....	45	1	37	1	13	.....	20	.....
10 Garden, greenhouse, orchard, and nursery laborers.....	84	1	29	.....	23	1	43	.....	101	1	13	.....
11 Lumbermen, raftsmen, and woodchoppers.....	.....	.....	1	.....	3	.....	.....	.....	.....	.....	15	.....
12 Owners and managers of log and timber camps.....	.....	.....	4	.....	.....	.....	3	.....	.....	.....	3	.....
13 Other agricultural and animal husbandry pursuits.....	7	.....	.....	.....	5	.....	12	3	1	.....	7	.....
14 Extraction of minerals.....	.....	.....	23	.....	38	.....	363	6	8	.....	11	.....
15 Foremen, overseers, and inspectors.....	.....	.....	3	.....	.....	.....	8	.....	.....	.....	.....	.....
16 Operators, officials, and managers.....	.....	.....	16	.....	5	.....	195	6	1	.....	3	.....
17 Coal mine operatives.....	.....	.....	.....	.....	12	.....	20	.....	.....	.....	.....	.....
18 Copper mine operatives.....	.....	.....	.....	.....	3	.....	2	.....	.....	.....	1	.....
19 Gold and silver mine operatives.....	.....	.....	1	.....	6	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21 Operatives in other and not specified mines.....	.....	.....	1	.....	12	.....	5	.....	.....	.....	1	.....
22 Quarry operatives.....	.....	.....	1	.....	.....	.....	7	.....	.....	.....	.....	.....
23 Oil, gas, and salt well operatives.....	.....	.....	1	.....	.....	.....	126	.....	7	.....	6	.....
24 Manufacturing and mechanical industries.....	1,350	1,919	3,733	373	3,387	369	10,694	1,159	5,153	1,095	6,067	1,384
25 Apprentices to building and hand trades <sup>1</sup> .....	51	.....	25	.....	30	.....	42	.....	56	.....	20	.....
26 Apprentices to dressmakers and milliners.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
27 Apprentices, other.....	37	3	45	4	39	1	60	4	35	5	30	4
28 Bakers.....	37	3	20	1	30	1	137	12	42	1	33	2
29 Blacksmiths, forgers, and hammermen.....	21	.....	20	.....	110	.....	125	.....	30	.....	133	.....
30 Boiler makers.....	4	.....	5	.....	125	.....	64	.....	2	.....	10	.....
31 Brick and stone masons.....	90	.....	46	.....	55	.....	145	.....	103	.....	57	.....
32 Builders and building contractors.....	50	.....	123	.....	70	.....	229	.....	17	.....	59	.....
33 Cabinetmakers.....	5	.....	17	.....	6	.....	49	.....	19	.....	61	.....
34 Carpenters.....	295	.....	180	.....	401	.....	1,174	.....	244	.....	359	.....
35 Compositors, linotypers, and typesetters.....	44	.....	185	3	48	2	243	17	62	2	42	3
36 Coopers.....	2	.....	1	.....	7	.....	23	.....	3	.....	6	.....
37 Dressmakers and seamstresses (not in factory).....	.....	72	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
38 Dyers.....	6	.....	109	.....	72	.....	287	.....	2	115	.....	103
39 Electricians.....	90	.....	170	.....	114	.....	301	.....	78	.....	54	.....
40 Electrotypers, stereotypers, and lithographers.....	1	.....	30	.....	3	.....	16	1	1	.....	.....	.....
41 Engineers (stationary), crane-men, hoistmen, etc.....	77	.....	153	.....	106	.....	262	1	79	.....	99	.....
42 Engravers.....	1	.....	28	.....	1	.....	12	1	9	.....	7	.....
43 Filers, grinders, buffers, and polishers (metal).....	79	1	10	.....	2	.....	10	.....	21	1	31	.....
44 Firemen (except locomotive and fire department).....	49	.....	20	.....	83	.....	55	.....	84	.....	87	.....
45 Foremen and overseers (manufacturing).....	197	57	147	21	91	8	212	14	87	19	177	15
46 Furnacemen, smeltermen, heaters, pourers, etc.....	3	.....	1	.....	.....	.....	3	.....	5	.....	3	.....
47 Glass blowers.....	.....	.....	2	.....	.....	.....	1	.....	2	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	10	.....	18	.....	17	.....	41	1	18	1	12	1
49 Laborers (n. o. s.):.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Building, general, and not specified laborers.....	118	1	26	.....	211	5	1,009	27	264	4	153	9
51 Chemical and allied industries.....	25	1	2	.....	4	.....	17	3	17	3	9	.....
52 Cigar and tobacco factories.....	2	2	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
53 Clay, glass, and stone industries.....	1	.....	2	.....	24	.....	44	.....	2	.....	10	3
54 Clothing industries.....	66	40	.....	.....	.....	.....	3	2	9	2	5	27
55 Food industries.....	30	1	1	.....	109	12	1,166	84	15	.....	15	6
56 Harness and saddle industries.....	.....	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
57 Helpers in building and hand trades.....	27	.....	4	.....	16	.....	88	.....	120	.....	25	.....
58 Iron and steel industries.....	190	2	18	.....	26	.....	179	.....	75	3	137	4
59 Other metal industries.....	21	.....	4	.....	17	1	11	.....	7	.....	7	.....
60 Lumber and furniture industries.....	4	.....	3	.....	3	.....	42	.....	5	.....	1,023	166
61 Paper and pulp mills.....	15	.....	1	.....	.....	.....	4	.....	2	.....	2	.....
62 Printing and publishing.....	1	.....	2	.....	.....	.....	11	3	.....	.....	4	7
63 Shoe factories.....	36	11	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
64 Tanneries.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 Textile industries--.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66 Carpet mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....
67 Cotton mills.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68 Knitting mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63	37
69 Lace and embroidery mills.....	29	30	.....	.....	1	1	9	.....	1	1	.....	.....
70 Silk mills.....	34	30	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
71 Textile dyeing, finishing, and printing mills.....	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
72 Woolen and worsted mills.....	2	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
73 Other textile mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
74 Other industries.....	300	64	27	8	58	2	412	35	3	8	261	41
75 Loom fixers.....	5	.....	.....	.....	.....	.....	.....	.....	665	84	.....	.....
76 Machinists, millwrights, and toolmakers.....	399	.....	321	.....	408	.....	463	.....	.....	.....	.....	.....
77 Managers and superintendents (manufacturing).....	123	5	521	9	80	3	396	18	539	.....	601	.....
78 Manufacturers and officials.....	118	6	487	19	75	2	242	8	114	5	130	4
79 Mechanics (n. o. s.):.....	140	.....	124	.....	92	.....	712	.....	121	.....	149	14

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—(Continued.)

PASADENA, CALIF.		PASSAIC, N. J.		PAWTUCKET, R. I.		PENSACOLA, FLA.		PEORIA, ILL.		PERTH AMBOY, N. J.		PETERSBURG, VA.		PHOENIX, ARIZ.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
16,916	22,677	23,740	23,858	25,036	26,925	12,928	12,185	32,273	32,558	15,879	14,207	11,584	13,480	12,620	11,355	1
11,720	5,868	10,330	7,982	21,163	9,857	10,821	3,364	26,828	8,584	12,876	3,130	9,453	5,002	10,126	2,618	2
1,181	28	69		77	1	546	5	323	12	31		92	3	537	11	3
108	3	4		9	1	18	1	41	1	3		6		164	6	4
139	2	9		17		15		119	7			49	2	287	2	5
10	3			3		5		8	1			3		15		6
3						455	2	27		12		3		1		7
5								1								8
158	7	0		3		10	2	53	2	2		5		12	2	9
684	9	48		40		16		51	7	5		14	1	30		10
8	2			5		23		9				8		2		11
4		1				3		2		1		3				12
29	2	1				1		12	2			1		26	1	13
55	2	17				2		779	2	38		17		208		14
2								16				1		5		15
22		2				1		33		4		2		17		16
1		13						689	2	2				6		17
8	1									1				89		18
1														38		19
8		1						18						1		20
1		1						12		31		14		40		21
12	1							11						2		22
														1		23
3,421	627	12,630	5,265	14,809	6,828	5,141	223	11,971	1,402	8,126	1,620	4,806	2,259	3,636	187	24
14		78		98		43		108		94		25		14		25
10	4		5		8		1		1		1					26
55	1	69	3	107	0	21	1	92	5	39	2	15	3	33		27
35		127	2	75	2	39	2	132	4	53	1	24		45	2	28
7		60		103		103		202		70		45		62		29
34		14		17		75		122		49		5		28		30
163		145		113		37		108		139		53		42		31
42		44		34		32		195		40		18		70		32
575		15		22		7		42		8		5		11		33
		504		708		659		764		499		393		535		34
72	4	82	5	126	10	29	3	145	4	21	1	34	1	84	2	35
1		5		12		30		112		8		43				36
8	348	8		119		144		232		1				2	88	37
145		201	4	202	3					50		100		1		38
		119		230		108		247		119		46		101		39
7		14		8		3		14				1		0		40
95		109		173		142		317		102		43		86		41
3	1	35	2	28		9		12		2		2		3		42
2		0		89	3	9		38		7		7		2		43
12		174		127		93		216		117		68		0		44
40	2	434	82	707	64	131	1	335	25	305	31	115	0	44	1	45
2		3		10		14		31		98		8		3		46
31	1	23	1	142	26	5		49		14		14		20		47
																48
263	20	300	4	150	3	191	3	854	7	410	5	519	113	893	7	49
		143	10	23		67	1	24	0	255	40	25	3	8	1	50
		3	39	1			1	2	3	29	12	672	575			51
20		4		14	12	0		15		490	10	8		20		52
1	1	32		2				6	0	4	21	5	8			53
15	5	204		20	1	8	1	307	35	10		71	45	33	1	54
		24						1				1		1		55
21		46		37		20		152		58	1	98		38		56
14		246	4	653	11	805	7	674	4	388	3	63		15		57
		27	3	20	3	2		39	17	970	11	1		4		58
10		0	1	22		40	2	72	1	4		151	8			59
		119	5	40				89	2							60
		7		25		5		7	2	1	1	1		2	1	61
		1		1								2				62
		3		3								1				63
										1						64
		366	87	813	183				1			30	30			65
		2	4	5												66
		2		23	2											67
		97	32	18	14							6	16			68
		123	12	444	17					1						69
		1,108	537	13	4											70
		48	4	162	40			186	14	1				1		71
32	4	1,146	70	136	6	123	2	555	12	1,590	100	883	288	137	1	72
																73
271		88		207				1,288		310		172		201		74
98	3	626		1,907	7	417	2	310	3	88	1	84	1	58	2	75
102	14	278	8	158	9	41	4	253	22	78		68		80	3	76
232		120		152		60		363		80		104		309		77

\* Not otherwise specified.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NORWALK, CONN.		OAK PARK VILLAGE, ILL.		OGDEN, UTAH.		OKLAHOMA CITY, OKLA.		ORANGE, N. J.		OSHKOSH, WIS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—</b>												
Continued.												
1 Millers (grain, flour, feed, etc.)					12		20				5	
2 Milliners and millinery dealers		14	5	55	3	24	3	95		8		39
3 Molders, founders, and casters (metal)	152		13		7		17		13		81	
4 Oilers of machinery	3		5		5		11		1		8	
5 Painters, glaziers, varnishers, enamelers, etc.	135	1	123	2	124		411		161	13	178	3
6 Paper hangers	11		2		7		49		6		3	1
7 Pattern and model makers	21		10	1	3		6		3		11	
8 Plasterers and cement finishers	6		16		32		110		6		11	
9 Plumbers and gas and steam fitters	92		122		91		233		183		59	
10 Pressmen and plate printers (printing)	2		36		6		55		3		4	
11 Rollers and roll hands (metal)	1											
12 Roofers and slaters			2		4		22		4		10	
13 Sawyers	3						2		3		47	
<b>Semiskilled operatives (n. o. s.):</b>												
14 Chemical and allied industries	9	2	8	2		3	7	13	17	31	2	1
15 Cigar and tobacco factories	30	8	7		17	6	3		9	14	47	12
16 Clay, glass, and stone industries	2		11		7		24		3	3	13	
17 Clothing industries	753	1,071	65	55	8	69	28	132	838	275	15	345
18 Food industries	141	4	25	10	113	84	583	211	27	6	33	55
19 Harness and saddle industries	4		6		13		57	1	5		4	
20 Iron and steel industries	257	14	84	6	227	2	212	9	99	24	171	12
21 Other metal industries	33	1	14	3	4	3	7	1	17	11	3	1
22 Lumber and furniture industries	7	1	36	2	15	1	66	7	22	18	933	262
23 Paper and pulp mills	20	2	2				2	7	9	2	8	12
24 Printing and publishing	2		37	14	8	7	64	49	11	14	9	11
25 Shoe factories	161	71	10	1	1		7		1		5	
26 Tanneries	2		3	1	1		2				2	
<b>Textile industries—</b>												
27 Carpet mills	1		4			2	1	1			86	94
28 Cotton mills	2	15										2
29 Knitting mills		1			2	35	1	1		10		1
30 Lace and embroidery mills	52	76	2	1		1						
31 Silk mills	29	34		1					2	4		
32 Textile dyeing, finishing, and printing mills			1								3	
33 Woolen and worsted mills	2		3	2					1		1	
34 Other textile mills	7	30	1	1	1	1	2	8	6	9	1	2
35 Other industries	457	240	121	35	44	20	280	74	548	446	205	71
36 Shoemakers and cobblers (not in factory)	31	1	21		23		98		55		30	1
37 Skilled occupations (n. o. s.)	4		11		3		40		1		10	
38 Stonecutters	6		7		4		29		1		13	
39 Structural iron workers (building)	1		11		7		19		3		8	
40 Tailors and tailoresses	43	3	80	9	34	1	113	29	64	2	22	6
41 Tinsmiths and copper-smiths	22		22		45		72		13		49	
42 Upholsterers	4		18		13		33	1	9		14	6
<b>Transportation</b>	<b>729</b>	<b>45</b>	<b>772</b>	<b>96</b>	<b>1,841</b>	<b>97</b>	<b>3,700</b>	<b>628</b>	<b>934</b>	<b>112</b>	<b>742</b>	<b>75</b>
<b>Water transportation (selected occupations):</b>												
44 Boatmen, canal men, and lock keepers	1										1	
45 Captains, masters, mates, and pilots	21		3				2				10	
46 Longshoremen and stevedores	1		1				1		10		1	
47 Sailors and deck hands	6						3		2		8	
<b>Road and street transportation (selected occ.):</b>												
48 Carriage and hack drivers	4						6		15			
49 Chauffeurs	150	1	120		60		243		303		63	
50 Draymen, teamsters, and expressmen	90		57		175		652	1	159		184	
51 Foremen of livery and transfer companies	1		3				9		1		5	
52 Garage keepers and managers	20	1	19	1	7		38	2	11		12	
53 Hostlers and stable hands	1		3		3		18		7		10	
54 Laborers (garage, road, and street)	34		7		20		224	73	73		45	
55 Livery stable keepers and managers	2		3		4		10		2		4	
56 Proprietors and managers of transfer companies	11		21		6		35		14		7	
<b>Railroad transportation (selected occupations):</b>												
57 Baggage men and freight agents	10		10		17		20		8		6	
58 Boiler washers and engine hostlers	7		1		37		24				5	
59 Brakemen	23		7		182		131		8		13	
60 Conductors (steam railroad)	17		26		117		105		11		11	
61 Conductors (street railroad)	28	1	32		25		119		42	2	11	
62 Foremen and overseers	11		20		66		67		6		24	
63 Laborers	66		14		290	15	606	14	49		67	
64 Locomotive engineers	19		35		183		143		7		12	
65 Locomotive firemen	11		12		105		140		3		14	
66 Motormen	31		33		46		116		48		26	
67 Officials and superintendents	3		82		51		58		3		5	
68 Switchmen, flagmen, and yardmen	17		37		144		166	4	14	1	54	
69 Ticket and station agents	8		17	10	11		16	2	3		6	
<b>Express, post, telegraph, and telephone (selected occ.):</b>												
70 Agents (express companies)	1		5		3		10				1	
71 Express messengers and railway mail clerks	14		29		77		53		5		17	
72 Mail carriers	27		73		25	1	88	1	35		38	
73 Telegraph and telephone linemen	27		22		18		84		15		15	
74 Telegraph messengers	2		2		7		31	6	8		6	
75 Telephone operators	17	4	32	17	19	10	111	74	7	4	21	3
76 Telephone operators		37	7	63	3	70	33	519	6	104	2	70
<b>Other transportation pursuits:</b>												
77 Foremen and overseers (n. o. s.)	12		11		9		39		11		12	
78 Inspectors	13		21	1	87		43	3	6		7	1
79 Laborers (n. o. s.)	8		2		11	1	93		9		5	1
80 Proprietors, officials, and managers (n. o. s.)	4	1	27	1	6		56	1	12		5	
81 Other occupations (semiskilled)	11		8	3	68		47	1	26	1	9	

1 Not otherwise specified.

## OCCUPATIONS.

303

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

PASADENA, CALIF.		PASSAIC, N. J.		PAWTUCKET, R. I.		PENSACOLA, FLA.		PEORIA, ILL.		PERTH AMBOY, N. J.		PETERSBURG, VA.		PHOENIX, ARIZ.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
3		1		1		1		29				5		10	
	49	4	40	1	60	1	8	3	72	3	19		15		17
20		42		139		15		289		44		4		6	
1		12		28		18		17		54		1		4	
299	4	250	4	333	1	174		429	1	135	8	96		144	2
6		12		2		7		16	1	2		11		3	
6		6		37	1	8		64		25		2		2	
30		10		15		15		62		6		28		46	
96		203		267		162		200		188		57		85	
10		0		6		5		33		1		1		8	
				9				3		7					
1		11		18		1		21		20				3	
2		7		3		4		7				29		1	
2	1	60	15	15		10		27	28	34	79	1	6	4	
5	2	28	140	32	3	14	2	98	74	54	570	197	817		1
9	72	11		13	25	3		43		247	19	5		9	
7	30	128	599	8	50	27	13	32	350	10	125	15	26	3	15
26		31	2	33	4	12	4	218	125	14	1	28	109	83	20
3		7		5		1		16		5		2		13	
62	1	234	19	609	77	080		740	45	154	8	27		47	2
4	1	39	0	157	71	1		52	25	70	17			3	
52	3	16	1	91	2	31	3	99	13	9		20	5	6	1
1	9	57	6	69	4			48	3		1				
5	2	6	3	25	23	5	3	26	30	2		5	1	18	8
		2		10	7	7		1		2		7	4	3	
				14				1							
9		3		1	1			6	2						1
		451	507	1,740	2,383	1									
1	2	28	23	31	217				23	1	1	2	1		
		24	22	234	223					3	2				
		237	274	476	547							3	14		
1		111	17	442	244	1									
3		1,410	1,939	148	272										
4	3	94	65	837	1,634	10	1	43	51	2		1		8	1
76	22	1,266	343	198	204	66	8	201	112	200	300	200	42	53	5
34	1	82		51		29	1	88		52		52		32	
8		1		12		4		21	1	13		2		2	
6		6		11		4		10		5		13		8	
2		6		7		9		40		10		6		0	
51	10	173	9	37	10	28	5	100	31	52	2	21	8	43	4
30		40		64		29		210		33		35		18	
22		11		11		3		16		8		6		6	1
1,273	159	817	80	1,281	129	1,625	49	3,253	260	1,369	50	1,080	42	930	33
1						11		3		10					
3		4		3		80		3		47		2			
		3		1		372		5		62		1			
4		13		4		80		9		48				2	
3		5		8		2		1		5				4	
481		264		335	2	89		359		237	2	100		101	2
183		101	2	340		164		380	1	112		239		222	
1		1		3		1		6		1		2		1	
20		10	1	25		0		20		30		8		20	
4		1		10		3		16		6		7		4	
75		99		32		27		141		35		70		110	
3		3		3		1		0		1		3		2	
37		24		25		9	3	28		14		7		21	
6		2		0		8		21		3		3		4	
1		2		11		5		43		13		6		9	
6		18		38		34		70		170		35		40	
14		7		14		35		69		43		25		19	
75		9		73		32		135		24		22		10	
10		6		11		37		102		18		24		12	
24	8	31		49		210	2	534	5	161		180	3	125	1
11		14		9		69		165		59		28		32	
7		13		7		59		119		60		28		23	
94		7		87		34		130		17		39		15	
8		12		7		28		68		9		12		11	
13		14		31		83		337		50		43		11	
5	1	4		3		0		20	2	6	1	7	1	5	
2				1		3		5							
9		9		5		14		58		1		6		15	
45		28		45		11		62	1	17		25		17	
25		6		15		7		50	1	13		14		10	
11		7		2		0		23				1		15	
19	10	17	2	15	5	8	3	50	11	7	1	25	1	11	4
6	144	8	75	1	118	4	40	9	237	4	44	5	37	6	26
15		17		15		11		31		11		4		15	
5		9		14	1	20		76	1	24		14		18	
13				11	1	11		10		34		11		14	
8	1	7		7		9		14		2		5		8	
14		12		6	2	21	1	42	1	15	1	11		1	

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	NORWALK, CONN.		OAK PARK VILLAGE, ILL.		OGDEN, UTAH.		OKLAHOMA CITY, OKLA.		ORANGE, N. J.		OSHKOSH, WIS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>1 Trade.....</b>	<b>1,054</b>	<b>154</b>	<b>3,135</b>	<b>341</b>	<b>1,643</b>	<b>336</b>	<b>7,886</b>	<b>1,099</b>	<b>1,430</b>	<b>156</b>	<b>1,517</b>	<b>416</b>
2 Bankers, brokers, and money lenders.....	36	1	260	7	82	3	560	15	108	1	44	1
3 Clerks in stores <sup>1</sup> .....	86	34	179	141	53	18	301	170	98	39	66	122
4 Commercial travelers.....	62	3	251	2	75	1	885	15	34	1	236	2
5 Decorators, drapers, and window dressers.....	2	—	9	1	4	1	23	5	3	2	4	—
6 Deliverymen.....	63	—	72	—	91	—	284	—	110	—	110	—
7 Floorwalkers, foremen, and overseers.....	8	1	37	9	22	5	44	2	5	1	9	4
8 Inspectors, gaugers, and samplers.....	1	1	8	1	4	1	20	6	1	—	4	—
9 Insurance agents and officials.....	52	—	192	5	50	1	471	12	97	2	68	4
10 Laborers in coal and lumber yards, warehouses, etc.	49	—	6	—	46	—	397	—	27	—	147	7
11 Laborers, porters, and helpers in stores.....	26	4	19	1	50	1	303	34	39	1	42	9
12 Newsboys.....	19	—	8	—	31	—	96	1	1	—	23	—
13 Proprietors, officials, and managers (n. o. s.) <sup>2</sup> .....	6	2	98	2	18	1	73	5	13	4	10	2
14 Real estate agents and officials.....	29	—	105	6	55	3	442	50	33	2	35	—
15 Retail dealers <sup>3</sup> .....	417	41	650	40	537	25	1,644	64	524	35	423	39
16 Salesmen and saleswomen.....	161	67	1,012	108	457	200	2,107	704	250	65	228	224
17 Undertakers.....	8	—	10	1	8	—	22	2	16	1	8	—
18 Wholesale dealers, importers, and exporters.....	25	—	130	1	34	1	147	6	59	1	37	—
19 Other pursuits (semiskilled).....	4	—	23	16	26	1	97	8	12	1	23	2
<b>20 Public service (not elsewhere classified).....</b>	<b>152</b>	<b>3</b>	<b>185</b>	<b>2</b>	<b>212</b>	<b>6</b>	<b>853</b>	<b>43</b>	<b>275</b>	<b>3</b>	<b>183</b>	<b>8</b>
21 Firemen (fire department).....	8	—	20	—	20	—	106	—	46	—	33	—
22 Guards, watchmen, and doorkeepers.....	60	1	30	—	47	—	98	—	50	1	46	2
23 Laborers (public service).....	10	—	5	—	21	—	191	27	50	—	14	—
24 Marshals, sheriffs, detectives, etc.....	4	—	14	—	18	—	74	—	4	—	9	—
25 Officials and inspectors (city and county).....	11	1	16	2	37	1	60	2	16	1	21	3
26 Officials and inspectors (state and United States)...	13	1	36	—	31	3	158	13	26	—	19	2
27 Policemen.....	17	—	41	—	31	—	86	1	51	—	27	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	14	—	12	—	2	—	65	—	20	—	9	—
29 Other pursuits.....	9	—	1	—	5	1	15	—	6	—	5	1
<b>30 Professional service.....</b>	<b>370</b>	<b>289</b>	<b>1,419</b>	<b>945</b>	<b>463</b>	<b>386</b>	<b>2,069</b>	<b>1,502</b>	<b>448</b>	<b>405</b>	<b>392</b>	<b>509</b>
31 Actors and showmen.....	14	5	14	6	10	2	211	142	13	—	11	3
32 Architects.....	3	—	48	—	8	—	40	—	13	—	7	—
33 Artists, sculptors, and teachers of art.....	13	1	72	37	2	6	42	30	15	13	6	5
34 Authors, editors, and reporters.....	18	5	46	12	14	3	72	18	17	2	9	1
35 Chemists, assayers, and metallurgists.....	8	2	48	4	15	2	20	1	18	1	9	—
36 Clergymen.....	32	—	57	—	20	—	161	2	38	—	45	—
37 College presidents and professors <sup>5</sup> .....	4	—	12	5	7	7	13	8	—	—	8	9
38 Dentists.....	25	—	91	3	34	—	81	5	14	2	18	2
39 Designers, draftsmen, and inventors.....	38	1	111	14	20	4	37	6	21	3	24	1
40 Lawyers, judges, and justices.....	40	—	169	3	50	—	378	4	67	—	44	1
41 Musicians and teachers of music.....	16	33	64	104	31	37	106	144	29	25	15	37
42 Osteopaths.....	1	1	5	6	1	—	8	6	2	1	—	—
43 Photographers.....	4	3	20	3	17	5	47	24	13	2	16	5
44 Physicians and surgeons.....	35	1	114	18	46	1	243	18	42	3	39	2
45 Teachers.....	30	176	96	478	47	225	115	669	29	204	67	298
46 Technical engineers.....	60	—	357	—	82	—	187	—	88	—	40	—
47 Trained nurses.....	—	37	2	155	—	60	—	243	1	106	1	97
48 Veterinary surgeons.....	4	—	2	—	7	—	29	—	—	—	6	—
49 Other professional pursuits.....	3	12	18	29	2	7	55	20	8	11	5	14
50 Semiprofessional pursuits.....	20	7	68	60	39	9	180	121	16	32	31	23
51 Attendants and helpers (professional service).....	2	5	5	10	11	17	32	41	4	—	1	11
<b>52 Domestic and personal service.....</b>	<b>331</b>	<b>541</b>	<b>361</b>	<b>1,006</b>	<b>568</b>	<b>539</b>	<b>2,569</b>	<b>3,464</b>	<b>547</b>	<b>1,368</b>	<b>355</b>	<b>732</b>
53 Barbers, hairdressers, and manicurists.....	50	7	36	23	72	7	389	96	69	18	61	6
54 Billiard room, dance hall, skating rink, etc., keepers.	4	—	3	—	15	1	34	1	4	—	13	—
55 Boarding and lodging house keepers.....	3	14	—	12	13	39	65	291	4	16	6	34
56 Bootblacks.....	8	—	4	—	5	—	38	—	11	—	4	—
57 Charwomen and cleaners.....	4	12	4	1	1	7	14	9	5	5	3	23
58 Elevator tenders.....	3	—	7	—	2	12	59	35	11	2	13	—
59 Hotel keepers and managers.....	11	2	11	1	23	10	76	41	9	1	12	2
60 Housekeepers and stewards.....	9	69	6	99	12	64	8	186	6	59	4	88
61 Janitors and sextons.....	54	4	105	3	74	13	211	50	84	5	64	—
62 Laborers (domestic and professional service).....	17	—	1	—	7	—	29	2	16	—	7	—
63 Launderers and laundresses (not in laundry).....	4	82	3	32	2	21	11	499	8	148	4	51
64 Laundry operatives <sup>6</sup> .....	9	25	17	4	44	86	91	259	30	55	4	30
65 Laundry owners, officials, and managers <sup>6</sup> .....	6	—	25	—	12	1	18	1	3	2	3	—
66 Midwives and nurses (not trained).....	2	54	4	87	2	67	3	180	10	104	21	78
67 Porters (except in stores).....	3	—	7	—	28	—	403	2	42	1	5	—
68 Restaurant, café, and lunch room keepers.....	19	2	35	17	39	3	185	47	17	8	26	8
69 Servants.....	88	227	64	705	128	159	607	1,393	134	900	48	370
70 Waiters.....	14	41	7	19	72	43	229	362	30	44	11	44
71 Other pursuits.....	23	2	22	3	12	6	99	10	54	1	46	—
<b>72 Clerical occupations.....</b>	<b>569</b>	<b>478</b>	<b>2,240</b>	<b>1,662</b>	<b>951</b>	<b>516</b>	<b>3,234</b>	<b>3,121</b>	<b>1,056</b>	<b>909</b>	<b>595</b>	<b>516</b>
73 Agents, canvassers, and collectors.....	43	4	392	17	94	2	429	37	80	4	55	9
74 Bookkeepers, cashiers, and accountants.....	157	146	582	295	276	149	971	736	216	128	170	174
75 Clerks (except clerks in stores).....	338	121	1,173	687	485	91	1,025	818	694	482	325	104
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	23	7	72	6	69	5	104	23	47	4	33	8
77 Stenographers and typists.....	8	200	41	657	27	269	105	1,607	19	291	12	221

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

PASADENA, CALIF.		PASSAIC, N. J.		PAWTUCKET, R. I.		PENSACOLA, FLA.		PEORIA, ILL.		PERTH AMBOY, N. J.		PETERSBURG, VA.		PHOENIX, ARIZ.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,542	514	2,485	306	2,212	489	1,379	293	4,840	1,337	1,444	234	1,700	233	2,229	338	1
210	10	78	2	40	1	48	.....	168	9	23	3	42	.....	99	3	2
148	109	107	61	244	103	57	30	341	436	145	56	145	80	98	44	3
67	6	20	.....	61	3	39	1	444	5	8	.....	12	1	72	.....	4
11	2	6	.....	4	.....	.....	.....	18	3	2	.....	1	.....	10	.....	5
107	.....	94	.....	108	.....	146	.....	227	.....	84	.....	110	.....	76	.....	6
14	4	9	1	17	4	4	1	71	12	0	1	11	.....	9	.....	7
2	.....	3	.....	1	2	10	1	27	7	5	.....	7	1	4	.....	8
104	6	80	2	96	2	64	7	245	8	45	.....	101	6	66	3	9
17	.....	64	.....	113	.....	21	.....	117	3	38	.....	42	.....	33	.....	10
25	4	44	8	40	1	102	3	220	21	30	2	153	15	54	2	11
38	.....	5	.....	8	.....	26	.....	51	.....	7	.....	4	1	29	.....	12
30	5	8	.....	7	.....	16	.....	77	1	0	3	12	.....	25	1	13
302	25	93	3	54	1	23	1	155	6	63	3	30	.....	222	27	14
704	58	1,101	60	729	64	481	51	1,290	98	720	60	586	33	675	27	15
648	268	488	163	514	242	276	198	1,140	660	204	105	205	83	675	228	16
18	3	18	.....	25	.....	9	.....	32	1	8	.....	16	.....	10	3	17
45	2	108	1	33	6	30	.....	101	1	40	.....	44	.....	42	.....	18
52	12	3	5	52	.....	13	.....	107	66	1	1	9	4	30	.....	19
314	15	388	4	423	6	397	1	608	9	296	4	372	11	229	10	20
77	.....	80	.....	48	.....	31	.....	59	.....	12	.....	30	.....	32	.....	21
68	1	80	.....	129	.....	30	.....	173	.....	110	.....	45	.....	23	.....	22
21	1	44	1	89	.....	107	.....	65	1	64	1	171	7	31	.....	23
37	10	14	.....	5	2	9	.....	34	4	11	.....	8	.....	20	.....	24
21	.....	30	1	20	3	20	1	54	4	22	2	19	1	27	5	25
21	3	15	2	22	1	54	.....	103	.....	11	1	12	.....	50	5	26
44	.....	82	.....	74	.....	42	.....	83	.....	48	.....	51	1	30	.....	27
11	.....	21	.....	16	.....	72	.....	26	.....	10	.....	10	.....	3	.....	28
11	.....	10	.....	10	.....	20	.....	9	.....	9	.....	17	2	4	.....	29
1,185	1,191	750	563	559	580	427	325	1,156	1,060	414	290	286	329	734	471	30
27	2	16	3	26	4	38	22	34	0	14	2	12	1	21	10	31
59	2	19	.....	9	.....	10	.....	25	.....	0	.....	1	.....	10	1	32
36	49	21	3	3	4	2	7	14	.....	7	1	1	2	8	8	33
60	27	20	5	14	3	7	5	33	2	0	2	10	2	26	6	34
18	1	83	5	26	1	.....	.....	40	1	99	4	.....	.....	13	1	35
99	3	52	.....	57	.....	52	1	80	.....	26	.....	59	1	60	1	36
39	13	3	2	3	1	.....	.....	22	10	.....	.....	5	2	3	2	37
70	3	40	.....	36	1	10	1	64	4	.....	.....	20	.....	30	1	38
39	12	64	0	106	8	5	2	66	7	35	2	.....	.....	27	0	39
133	4	88	3	26	1	45	1	142	2	30	.....	33	.....	122	1	40
55	115	35	42	42	53	21	27	90	64	27	13	12	24	47	48	41
12	19	4	.....	1	.....	.....	.....	6	1	.....	.....	1	.....	5	1	42
85	15	13	5	16	4	13	10	37	12	7	3	5	4	16	10	43
128	25	61	3	46	4	45	3	158	11	25	.....	43	.....	64	7	44
104	491	42	365	35	340	13	107	71	491	33	192	19	198	42	224	45
147	.....	125	.....	74	.....	70	.....	119	.....	52	.....	26	.....	103	.....	46
4	218	.....	73	1	77	.....	62	8	253	.....	52	2	60	1	110	47
3	.....	2	.....	3	.....	4	.....	12	.....	2	.....	2	.....	8	.....	48
39	55	10	15	7	11	15	2	14	10	3	7	1	3	18	8	49
71	106	36	28	21	33	43	12	87	96	20	8	27	19	40	23	50
7	31	16	2	7	0	19	13	34	40	8	4	7	4	5	8	51
1,015	2,592	632	642	607	719	591	2,091	1,484	2,256	486	405	574	1,747	777	885	52
86	52	114	12	111	15	100	48	222	52	78	0	96	14	128	19	53
4	.....	14	.....	9	.....	9	.....	23	.....	6	.....	14	.....	22	.....	54
8	57	4	35	9	68	0	70	37	175	4	25	2	29	25	70	55
5	.....	11	.....	14	.....	12	1	25	1	14	.....	15	.....	10	.....	56
9	8	10	8	2	8	3	24	6	0	4	5	4	27	1	4	57
11	3	27	.....	34	2	6	0	34	18	5	.....	8	1	8	.....	58
26	21	11	3	9	1	11	4	64	12	25	1	8	1	30	10	59
21	279	6	62	6	183	17	20	10	218	0	54	1	40	5	61	60
130	9	83	5	140	.....	37	19	265	49	81	9	08	5	84	0	61
8	1	7	3	15	.....	11	.....	10	2	8	.....	17	.....	15	.....	62
16	138	1	84	5	14	20	1,015	10	174	3	50	7	081	0	134	63
92	138	84	21	39	43	9	50	57	118	12	8	20	65	37	91	64
26	6	9	1	14	.....	9	.....	15	8	6	.....	8	4	15	1	65
11	333	3	65	2	53	1	76	8	103	1	28	11	66	5	78	66
26	.....	22	.....	10	.....	56	.....	108	4	16	.....	67	.....	38	.....	67
28	25	39	7	30	2	40	13	80	31	59	6	37	11	50	18	68
418	1,279	63	321	91	286	157	680	291	1,104	43	255	110	767	181	315	69
65	236	39	13	28	43	70	45	156	105	21	18	35	23	80	72	70
25	7	135	2	39	1	17	2	78	14	89	4	40	7	27	6	71
734	740	1,542	1,122	1,196	1,125	713	377	2,418	2,246	672	467	526	378	846	683	72
128	16	107	7	74	6	74	12	244	41	80	2	56	4	80	6	73
229	281	351	178	217	364	162	114	617	595	97	129	147	138	301	133	74
332	158	981	485	839	406	360	70	1,377	573	473	157	232	69	401	145	75
31	2	56	4	39	2	90	5	128	50	54	.....	21	2	18	1	76
14	233	47	448	27	347	27	176	50	987	18	179	10	165	37	348	77

\* Probably include some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.



## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	PITTSFIELD, MASS.		PLAINFIELD, N. J.		PONTIAC, MICH.		PORT HURON, MICH.		PORTLAND, ME.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	16,193	17,260	10,517	11,675	15,906	12,491	10,500	10,397	27,335	30,093
2 All occupations.....	13,198	5,318	8,518	2,247	13,156	2,588	8,421	1,913	22,112	8,179
3 Agriculture, forestry, and animal husbandry.....	355	12	120	4	180	1	91	4	481	9
4 Dairy farmers, farmers, and stock raisers.....	108	8	7	.....	43	.....	29	.....	57	2
5 Dairy farm, farm, and stock farm laborers.....	132	4	11	.....	93	.....	22	.....	58	1
6 Dairy farm, farm, garden, orchard, etc., foremen.....	17	.....	1	1	3	.....	.....	.....	5	.....
7 Fishermen and oystermen.....	.....	.....	1	.....	.....	.....	12	.....	219	1
8 Foresters, forest rangers, and timber cruisers.....	3	.....	1	.....	.....	.....	.....	.....	5	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	28	.....	16	.....	13	1	11	4	42	2
10 Garden, greenhouse, orchard, and nursery laborers.....	57	.....	82	3	23	.....	10	.....	56	3
11 Lumbermen, raftsmen, and woodchoppers.....	7	.....	.....	.....	3	.....	3	.....	27	.....
12 Owners and managers of log and timber camps.....	.....	.....	.....	.....	.....	.....	1	.....	7	.....
13 Other agricultural and animal husbandry pursuits.....	3	.....	1	.....	2	.....	3	.....	5	.....
14 Extraction of minerals.....	.....	.....	7	.....	8	.....	126	27	8	1
15 Foremen, overseers, and inspectors.....	.....	.....	.....	.....	.....	.....	9	.....	3	.....
16 Operators, officials, and managers.....	.....	.....	5	.....	2	.....	6	.....	2	.....
17 Coal mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Gold and silver mine operatives.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21 Operatives in other and not specified mines.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
22 Quarry operatives.....	.....	.....	.....	.....	6	.....	7	.....	.....	.....
23 Oil, gas, and salt well operatives.....	.....	.....	1	.....	.....	.....	104	27	1	1
24 Manufacturing and mechanical industries.....	7,594	2,306	4,266	464	8,824	487	4,553	409	7,841	1,348
25 Apprentices to building and hand trades <sup>1</sup> .....	85	.....	64	.....	27	.....	34	.....	93	.....
26 Apprentices to dressmakers and milliners.....	.....	.....	.....	3	.....	.....	.....	.....	.....	4
27 Apprentices, other.....	64	1	41	1	11	.....	21	1	68	.....
28 Bakers.....	53	1	39	.....	36	2	36	2	109	11
29 Blacksmiths, forgers, and hammermen.....	76	.....	59	.....	118	.....	75	.....	191	.....
30 Boiler makers.....	14	.....	2	.....	8	.....	52	.....	117	.....
31 Brick and stone masons.....	72	.....	69	.....	107	.....	60	.....	113	.....
32 Builders and building contractors.....	24	.....	48	.....	96	.....	71	.....	90	.....
33 Cabinetmakers.....	10	.....	11	.....	6	.....	10	.....	70	.....
34 Carpenters.....	365	.....	254	.....	914	.....	652	.....	1,084	.....
35 Compositors, linotypers, and typesetters.....	58	11	40	3	42	3	40	4	126	25
36 Coopers.....	1	.....	1	.....	2	.....	8	.....	22	.....
37 Dressmakers and seamstresses (not in factory).....	.....	104	.....	128	1	58	.....	55	1	250
38 Dyers.....	33	1	1	.....	.....	.....	.....	.....	9	.....
39 Electricians.....	178	.....	79	.....	158	.....	97	.....	162	.....
40 Electrotypers, stereotypers, and lithographers.....	2	.....	5	.....	1	.....	1	.....	8	.....
41 Engineers (stationary), crane men, hoistmen, etc.....	142	.....	74	.....	122	.....	130	.....	278	.....
42 Engravers.....	2	2	2	.....	6	.....	1	.....	12	1
43 Filers, grinders, buffers, and polishers (metal).....	23	1	36	.....	56	.....	15	.....	10	1
44 Firemen (except locomotive and fire department).....	87	.....	42	.....	52	.....	65	.....	111	.....
45 Foremen and overseers (manufacturing).....	391	52	140	5	315	8	104	6	201	34
46 Furnacemen, smeltermen, heaters, pourers, etc.....	4	.....	5	.....	14	.....	14	.....	11	.....
47 Glass blowers.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	7	.....	15	.....	9	.....	8	.....	20	1
49 Laborers (n. o. s.):.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 Building, general, and not specified laborers.....	109	.....	63	.....	366	5	259	.....	416	35
51 Chemical and allied industries.....	.....	.....	5	.....	3	.....	35	.....	20	.....
52 Cigar and tobacco factories.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
53 Clay, glass, and stone industries.....	1	.....	4	.....	5	.....	4	.....	42	.....
54 Clothing industries.....	1	.....	1	2	.....	.....	1	.....	11	5
55 Food industries.....	6	.....	1	.....	10	.....	14	.....	52	14
56 Harness and saddle industries.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
57 Helpers in building and hand trades.....	18	.....	38	.....	31	.....	9	.....	102	.....
58 Iron and steel industries.....	42	.....	269	3	1,181	18	520	3	201	6
59 Other metal industries.....	.....	.....	1	.....	.....	.....	80	1	9	1
60 Lumber and furniture industries.....	6	.....	1	.....	4	.....	5	.....	74	8
61 Paper and pulp mills.....	44	11	.....	.....	.....	.....	23	.....	21	.....
62 Printing and publishing.....	7	.....	.....	.....	1	.....	2	1	10	1
63 Shoe factories.....	.....	.....	.....	.....	.....	.....	.....	.....	10	5
64 Tanneries.....	2	.....	.....	.....	.....	.....	.....	.....	24	.....
65 Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66 Carpet mills.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....
67 Cotton mills.....	2	.....	.....	.....	.....	.....	.....	.....	2	.....
68 Knitting mills.....	4	3	.....	.....	.....	.....	2	2	.....	.....
69 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
70 Silk mills.....	5	2	.....	2	.....	.....	.....	.....	.....	.....
71 Textile dyeing, finishing, and printing mills.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
72 Woolen and worsted mills.....	217	14	.....	.....	.....	.....	.....	.....	1	.....
73 Other textile mills.....	3	.....	1	.....	.....	.....	53	.....	.....	.....
74 Other industries.....	890	7	206	5	749	38	185	7	118	22
75 Loom fixers.....	29	.....	3	.....	.....	.....	.....	.....	.....	.....
76 Machinists, millwrights, and toolmakers.....	941	.....	1,221	.....	1,160	.....	502	.....	758	.....
77 Managers and superintendents (manufacturing).....	116	.....	133	9	105	1	95	2	190	5
78 Manufacturers and officials.....	74	2	159	3	49	2	47	1	236	7
79 Mechanics (n. o. s.).....	93	.....	101	.....	247	.....	54	.....	160	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

PORTSMOUTH, OHIO.		PORTSMOUTH, VA.		POUGHKEEPSIE, N. Y.		PUEBLO, COLO.		QUINCY, ILL.		QUINCY, MASS.		RACINE, WIS.		REVERE, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
13,095	13,326	22,710	21,288	13,612	15,100	17,865	10,833	14,878	15,842	10,076	18,687	25,799	21,440	10,981	11,114	1
10,847	3,055	19,341	5,453	10,940	4,331	14,048	3,532	11,965	4,045	15,573	4,108	22,166	5,395	8,611	2,409	2
87		134	23	160	5	421	13	229	8	103	3	147	8	98	4	3
20		22	2	21	2	97	4	52	1	8	2	8	1	10		4
46		50	10	41		238	0	102	2	30		61	4	27	4	5
3		5		2	1	8		5		0		7	1	4		6
1		13	1	2				10		8		32		13		7
										1						8
4		14		13		23	2	10	1	9	1	18	2	11		9
10		12	10	81	2	43	1	24	1	25		22		27		10
3		9				2		9		4		2		3		11
		1						2		1						12
		2				10		9	3	1		2		3		13
15		14		4		100	1	34		200		8		9		14
1						14				13		1		1		15
9		2		4		41	1	8		7		5				16
		8				2		0				1				17
						17		1								18
																19
																20
5		1				12		1								21
		3				5		17		177		1		0		22
						7		1		3				1		23
6,181	1,237	8,466	578	5,967	1,669	6,679	373	8,445	985	9,372	982	15,806	1,861	4,536	850	24
31		130		70		50	1	60		111		94		18		25
			2		1		2		4		2		2		2	26
20		61	4	47		50	4	78	2	50		88	2	55	12	27
31	2	29	3	74	5	64	4	51	4	28	1	50	0	44	1	28
86		226		86		100		139		255		277		34		29
																30
70		249		8		100		18		100		74		12		31
79		72		97		100		94		117		117		53		32
42		70		44		72		76		53		94		23		33
14		18		17		7		80		27		62		17		34
470		1,095	1	329		379		301		1,115	1	558		280		35
32	4	42	2	82	2	48	4	67	2	78	10	68	8	179	8	36
3		46		30		12		19		4		5		6		37
	72		143		153		124		140		85		110		44	38
98		255		18		2		2		1		1		1		39
				120		136		80		320		240		153		40
2		1		2		5		2		12		12		30	1	41
144		168		110		300		121		256		178		85		42
2		1		3		2		7		35	1	6		12		43
11		9		38	4	2		93		15		187	3	8	2	44
77		174		101		164		64		62		100		35		45
210	27	162	1	195	50	200	10	171	15	226	28	617	50	116	25	46
58		11		16		138		20		50		15		1	1	47
10		11		11		15		11		16	1	19		19	2	48
																49
54		508	11	176	4	127		247	2	97		186	5	110	1	50
5		152		11		3		9	1	1		7	4			51
		1				1		4	1							52
127		8		3		40		41		40		3		22		53
2								2	0			1		1		54
6		28	0	4		42	2	50	7	2		143	25	13	2	55
2						2		2				5				56
35		174		27		52		33		30		83		22		57
438	1	547	12	411	2	1,581	14	714	8	484		2,226	87	25		58
		20		3		12		3				6				59
47	3	240	40	13		10	2	51	3	3		37	4	2	1	60
		1				1		102	2			2				61
45	2	4		1		1	1	7	4			13	10	10	8	62
				1				47	19	18	1	45	24	20	5	63
		9				1		1				37	8	11		64
																65
1		5						2						1		66
		11	11	1								1	2			67
																68
				1												69
				14				8	8					2		70
				1										1		71
6	3	3	3	5		1		1						2		72
65	3	234	18	390	12	47	6	169	18	92		793	07	145	9	73
																74
392		904		1,023		420		720		1,283		2,743		413		75
86	1	75		120	2	104	2	127	2	175	2	250	3	61	5	76
73	4	74	2	104	9	78	1	212	6	226	12	207	8	95	3	77
67		106		80		158		111	1	99		214	2	85		

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	PITTSFIELD, MASS.		PLAINFIELD, N. J.		PONTIAC, MICH.		PORT HURON, MICH.		PORTLAND, ME.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Contd.</b>										
1 Millers (grain, flour, feed, etc.)			2		2		5		1	
2 Milliners and millinery dealers	6	38	1	19		19		19	8	91
3 Molders, founders, and casters (metal)	105		61		131		183		73	
4 Oilers of machinery	6		2		17		22		27	
5 Painters, glaziers, varnishers, enamelers, etc.	197		163	1	313	1	139	1	384	4
6 Paper hangers	1	1	2		6		4		16	1
7 Pattern and model makers	46	1	32		24		13		19	
8 Plasterers and cement finishers	5		2		51		20		42	
9 Plumbers and gas and steam fitters	155		82		153		119		239	
10 Pressmen and plate printers (printing)	2		6		4		10		23	
11 Rollers and roll hands (metal)	1		1		1				12	
12 Roofers and slaters	10		4		4		1		29	
13 Sawyers	8				7		3		20	
<b>Semiskilled operatives (n. o. s.):</b>										
14 Chemical and allied industries	1		16	3	8		10	9	10	17
15 Cigar and tobacco factories	2			7	19	4	6	2	20	4
16 Clay, glass, and stone industries	3		3		11		8		23	
17 Clothing industries	10	44	10	114	2	10	5	67	53	249
18 Food industries	17	3	11	4	13	3	16	26	131	108
19 Harness and saddle industries	4				5		9		8	
20 Iron and steel industries	77	8	347	38	1,250	179	317	37	393	27
21 Other metal industries	6	1	7	1	10	1	34	9	25	6
22 Lumber and furniture industries	19	4	10		25		13	1	133	15
23 Paper and pulp mills	123	433	2				14	2	31	18
24 Printing and publishing	22	79	12	1		2	7	19	127	84
25 Shoe factories	3				1				33	3
26 Tanneries	2									
<b>Textile industries—</b>										
27 Carpet mills			3		2			2	4	8
28 Cotton mills	3	9								2
29 Knitting mills	23	115	6	8			3	81		
30 Lace and embroidery mills	1			8						1
31 Silk mills	29	77	34	32						1
32 Textile dyeing, finishing, and printing mills		1						3	2	
33 Woolen and worsted mills	979	563		4			14	18	15	3
34 Other textile mills	12	11	3				85	18	206	177
35 Other industries	1,319	608	169	54	572	106				
36 Shoemakers and cobblers (not in factory)	42		38		23		28		96	1
37 Skilled occupations (n. o. s.)	5		3		6		8		8	
38 Stonecutters	1		6		3		5		23	
39 Structural iron workers (building)	3		8		3		9		25	
40 Tailors and tailresses	67	6	46	3	19	4	26	7	89	40
41 Tinsmiths and coppersmiths	22		29		49		22		55	
42 Upholsterers	10	2	6		78	23	6		28	
43 <b>Transportation</b>	<b>1,064</b>	<b>101</b>	<b>673</b>	<b>50</b>	<b>869</b>	<b>105</b>	<b>1,275</b>	<b>71</b>	<b>4,162</b>	<b>215</b>
<b>Water transportation (selected occupations):</b>										
44 Boatmen, canal men, and lock keepers			2		1		1		6	
45 Captains, masters, mates, and pilots	1		3		1		89		115	
46 Longshoremen and stevedores			3				13		637	
47 Sailors and deck hands	3		5		3		109		160	
<b>Road and street transportation (selected occupations):</b>										
48 Carriage and hack drivers	4		5		4				7	
49 Chauffeurs	206		211	1	94		37		280	
50 Draymen, teamsters, and expressmen	177		95		293		161		470	
51 Foremen of livery and transfer companies	2		1						6	
52 Garage keepers and managers	13		14		22		5		38	
53 Hostlers and stable hands	11		10		1		6		22	
54 Laborers (garage, road, and street)	47		48		19		49		96	
55 Livery stable keepers and managers	4		2		1		2		9	
56 Proprietors and managers of transfer companies	18		10	2	7		3		29	
<b>Railroad transportation (selected occupations):</b>										
57 Baggage men and freight agents	12		11		8		19		39	
58 Boiler washers and engine hostlers	10		3		3		12		49	
59 Brakemen	44		6		22		91		265	
60 Conductors (steam railroad)	29		13		19		64		178	
61 Conductors (street railroad)	37		17	4	22		32		82	
62 Foremen and overseers	23		6		15				72	
63 Laborers	91	1	25		52		111	1	464	5
64 Locomotive engineers	48		10		39		51		191	
65 Locomotive firemen	39		15		33		34		153	
66 Motormen	37		26		30		51		100	
67 Officials and superintendents	12		13		14		15		74	
68 Switchmen, flagmen, and yardmen	36		3		45	1	73		105	
69 Ticket and station agents	7	1	4		3		3	1	12	
<b>Express, post, telegraph, and telephone (selected occ.):</b>										
70 Agents (express companies)					1		3		9	
71 Express messengers and railway mail clerks	4		6		5		34		64	
72 Mail carriers	36		21		30	1	24	1	66	
73 Telegraph and telephone linemen	26		19		27		21		49	
74 Telegraph messengers	2				4		1		13	3
75 Telegraph operators	7	11		2	10	6	17	1	70	22
76 Telephone operators	7	87	3	41	2	96	6	66	7	182
<b>Other transportation pursuits:</b>										
77 Foremen and overseers (n. o. s.)	14		7		12		6		41	
78 Inspectors	21	1	10		10		54		80	1
79 Laborers (n. o. s.)	4		2		6	1	14		14	
80 Proprietors, officials, and managers (n. o. s.)	7		25		3		4	1	28	1
81 Other occupations (semiskilled)	14		10		8		14		62	1

<sup>1</sup> Not otherwise specified.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

PORTSMOUTH, OHIO.		PORTSMOUTH, VA.		ROUGHKNEPSIE, N. Y.		PUEBLO, COLO.		QUINCY, ILL.		QUINCY, MASS.		RACINE, WIS.		REVERE, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
8	22		17	1	33	6	23	11	70		31	4	45	1	23	1
80		74		207		82		437		72		552		43		2
4		16		7		26		6		12		10		11		3
97	2	250		208	6	91	1	194	3	255	8	410	6	164	2	4
12	2	13		5		9		11		6		6	1	10		5
23		41		23		11		64		55		152		5		6
23		70		1		34		27		38		23		27		7
109		240		180	1	136		77		313		160		140		8
2		3		5		6		10		6		20		59		9
127		7		7		75		6		11		11		1		10
3		12		9		3		4		2		13		10		11
9				14		5								2		12
																13
11	1	19		17	7	3	3	8	10	6	3	15	19	11	2	14
9		9	5	59	190	11	13	34	7	2		28	6	60	8	15
44		3		3		22	2	10	2	239		8		13		16
9	41	19	36	105	607	6	48	23	257	17	81	24	334	101	102	17
9		91	77	31	14	95	48	43	30	17	24	79	63	80	130	18
1		2		3		34	1	28		3		6				19
990	7	1,014	4	479	160	1,140	5	481	18	1,305	207	2,194	181	113	8	20
8		6	1	0		2		4	2	10	33	13	1	16	5	21
115	7	73	35	62	2	13	1	181	34	32	2	130	43	84	1	22
3		1		12	10	3	1	61	6	13	1	37	4	3		23
1,400	970		7	15	1	13	1	128	52	440	324	222	190	538	180	24
									112	6		25	5	14		25
																26
																27
																28
																29
																30
																31
																32
																33
																34
																35
																36
																37
																38
																39
																40
																41
																42
																43
1,687	40	3,194	83	1,295	91	2,097	103	1,136	92	1,007	145	1,118	131	759	117	43

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	PITTSFIELD, MASS.		PLAINFIELD, N. J.		PONTIAC, MICH.		PORT HURON, MICH.		PORTLAND, ME.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,473	365	1,373	213	1,192	284	1,046	296	4,324	954
2 Bankers, brokers, and money lenders.....	38		148		18	1	20	1	146	8
3 Clerks in stores <sup>1</sup> .....	110	51	69	36	109	135	72	103	395	243
4 Commercial travelers.....	43	1	60	1	20	1	70	1	492	5
5 Decorators, drapers, and window dressers.....	9			1	3	2	3		13	1
6 Deliverymen.....	103		89	1	82		70		245	
7 Floorwalkers, foremen, and overseers.....	8		10	1	5	1	11		32	5
8 Inspectors, gaugers, and samplers.....	1				4		3		5	
9 Insurance agents and officials.....	93	2	94	1	26	4	26	9	178	4
10 Laborers in coal and lumber yards, warehouses, etc.....	229		25		48		37		113	
11 Laborers, porters, and helpers in stores.....	17	1	22	2	10		24	4	95	8
12 Newsboys.....	7		11	1	7		11		29	
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	5	1	10	1	9		13	2	62	1
14 Real estate agents and officials.....	30		56	3	209	6	98	5	134	13
15 Retail dealers <sup>3</sup> .....	540	34	402	31	383	12	359	29	1,235	63
16 Salesmen and saleswomen.....	372	272	285	131	224	122	186	139	942	588
17 Undertakers.....	14		14		8		5		19	1
18 Wholesale dealers, importers, and exporters.....	29	1	74	1	10		21		116	3
19 Other pursuits (semiskilled).....	25	2	4	1	17		17	3	73	11
20 Public service (not elsewhere classified).....	281	3	177	2	207	1	207	1	999	11
21 Firemen (fire department).....	35		28		17		22		91	
22 Guards, watchmen, and doorkeepers.....	62		37		59		37		117	1
23 Laborers (public service).....	53		32		29		30		75	2
24 Marshals, sheriffs, detectives, etc.....	5		2		11		10		21	
25 Officials and inspectors (city and county).....	19	2	11	1	31	1	19	1	41	4
26 Officials and inspectors (state and United States).....	26		23	1	11		47		83	3
27 Policemen.....	64		27		37		15		109	
28 Soldiers, sailors, and marines <sup>4</sup> .....	15		13		8		14		442	
29 Other pursuits.....	2	1	4		4		13		20	1
30 Professional service.....	769	603	588	419	404	284	354	287	1,178	1,197
31 Actors and showmen.....	13	1	6	1	11	5	4	3	28	7
32 Architects.....	11	1	20		6		7		19	
33 Artists, sculptors, and teachers of art.....	3	3	8	7	1	5		1	13	25
34 Authors, editors, and reporters.....	16	2	14	2	16	2	9	1	42	8
35 Chemists, assayers, and metallurgists.....	21	3	25		6		3	3	27	
36 Clergymen.....	44		43		26		28		73	
37 College presidents and professors <sup>5</sup> .....	3				1				6	9
38 Dentists.....	46	2	30	1	16		18		67	7
39 Designers, draftsmen, and inventors.....	120	6	60	7	56	2	20		43	
40 Lawyers, judges, and justices.....	36	1	86	1	30	1	32		156	1
41 Musicians and teachers of music.....	32	30	18	38	14	35	18	31	75	107
42 Osteopaths.....	2	3	5	2	6			2	4	11
43 Photographers.....	14	5	10	1	9	2	6	2	27	12
44 Physicians and surgeons.....	53	2	42	3	41	4	45	5	173	14
45 Teachers.....	35	281	39	198	17	172	14	158	95	567
46 Technical engineers.....	254		142		95		118		186	
47 Trained nurses.....	2	299	2	112	13	27		55	9	315
48 Veterinary surgeons.....	10		1		4		5		5	
49 Other professional pursuits.....	6	12	12	13	3	4		7	19	20
50 Semi-professional pursuits.....	42	33	21	21	28	20	21	14	82	70
51 Attendants and helpers (professional service).....	6	9	4	12	6	5	3	5	29	23
52 Domestic and personal service.....	563	844	313	1,426	576	692	259	373	1,086	2,516
53 Barbers, hairdressers, and manicurists.....	71	17	43	27	75	17	57	9	172	34
54 Billiard room, dance hall, skating rink, etc., keepers.....	9		6		18		8		20	1
55 Boarding and lodging house keepers.....	9	59	4	70	13	50	6	24	41	264
56 Bootblacks.....	9		2		2				19	
57 Charwomen and cleaners.....	7	3	4	3	5	1	2	3	16	46
58 Elevator tenders.....	25	5	2	3	12		5		27	18
59 Hotel keepers and managers.....	10	2	7	1	8	2	9	1	30	4
60 Housekeepers and stewards.....	13	98	1	69	2	60	12	37	33	401
61 Janitors and sextons.....	128	7	54	3	77	6	60	6	160	9
62 Laborers (domestic and professional service).....	14		21		13		10	1	39	3
63 Launderers and laundresses (not in laundry).....	5	48	4	237	1	19		24	7	67
64 Laundry operatives <sup>6</sup> .....	18	14	9	13	49	79	6	46	55	109
65 Laundry owners, officials, and managers <sup>6</sup> .....	13	3	4	1	4		4		30	2
66 Midwives and nurses (not trained).....	2	88	5	119	58	123	1	41	12	237
67 Porters (except in stores).....	15		20		7		10		27	
68 Restaurant, café, and lunch room keepers.....	26	1	16	3	39	2	14	5	66	17
69 Servants.....	126	454	80	792	106	263	39	141	243	1,029
70 Waiters.....	42	44	15	84	71	68	6	33	62	269
71 Other pursuits.....	21	1	16	1	16	2	10	2	27	6
72 Clerical occupations.....	1,099	1,084	901	669	896	734	510	445	2,034	1,928
73 Agents, canvassers, and collectors.....	48	5	101	5	82	15	54	6	153	11
74 Bookkeepers, cashiers, and accountants.....	161	270	202	143	128	177	132	148	478	617
75 Clerks (except clerks in stores).....	799	411	540	243	645	263	303	142	1,243	353
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	72	2	34	2	21	4	15		82	11
77 Stenographers and typists.....	29	396	24	276	20	275	6	149	78	906

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

PORTSMOUTH, OHIO.		PORTSMOUTH, VA.		POUGHKEEPSIE, N. Y.		PUEBLO, COLO.		QUINCY, ILL.		QUINCY, MASS.		RACINE, WIS.		REVERE, MASS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
1,367	290	2,093	352	1,521	360	1,967	391	1,987	513	2,069	345	1,900	443	1,409	305	1
23	76	50	1	40	60	50	3	63	5	72	1	41	2	24	66	2
127	2	146	104	89	1	103	97	140	92	215	102	84	97	147	1	3
112	1	34	1	68	1	9	1	216	1	80	1	91	2	55	1	4
1	1	1	1	4	1	4	1	8	1	7	1	1	1	6	1	5
83	1	161	1	74	1	149	1	126	1	88	1	141	1	74	1	6
3	2	6	1	8	3	19	1	16	1	14	5	20	2	10	1	7
2	1	13	1	2	1	3	1	5	1	5	1	2	1	3	1	8
58	1	98	1	40	1	71	3	69	4	80	2	53	1	45	1	9
38	1	106	7	70	2	32	1	40	1	22	1	42	1	13	1	10
42	1	163	7	34	2	37	1	85	5	17	1	56	1	24	10	11
15	1	44	1	7	1	22	1	46	1	5	1	57	1	1	1	12
5	1	10	1	3	1	10	1	15	1	13	2	16	3	40	4	13
49	2	64	1	28	1	101	3	47	1	80	4	101	1	456	24	14
483	19	788	55	668	49	662	44	580	37	579	60	687	57	435	191	15
266	185	354	177	323	242	483	235	444	365	660	167	422	276	6	1	16
10	1	21	1	16	1	17	1	15	1	8	1	12	1	26	1	17
40	1	31	3	22	1	40	2	51	1	78	1	48	1	42	6	18
10	1	3	3	9	1	46	2	26	1	25	1	20	1	42	6	19
145	3	2,539	16	210	2	312	9	269	4	496	7	318	7	362	4	20
13	2	23	1	10	1	50	1	54	1	54	1	51	1	38	1	21
47	1	70	1	70	1	90	1	54	1	71	1	104	1	32	1	22
27	2	1,129	11	42	1	31	1	46	1	145	2	40	1	136	1	23
10	1	17	4	11	1	20	1	13	1	4	1	10	3	6	1	24
14	1	25	4	13	1	30	7	18	1	24	4	23	3	14	1	25
7	1	135	1	15	1	27	1	19	1	58	1	18	1	27	4	26
20	1	62	1	30	1	32	1	37	1	72	1	47	1	59	1	27
5	1	830	1	6	1	17	1	20	1	52	1	14	1	37	1	28
2	1	230	1	7	1	9	1	8	1	16	1	11	1	13	1	29
311	277	511	423	530	436	613	661	469	510	763	523	594	557	350	183	30
15	2	6	1	25	3	15	2	31	6	7	8	16	2	18	11	31
6	1	6	1	10	1	8	1	9	1	22	1	12	1	7	1	32
1	1	3	2	3	1	5	7	3	8	23	14	13	3	30	7	33
6	1	12	4	16	6	16	1	17	8	21	5	15	2	11	1	34
16	1	14	1	16	2	28	1	10	1	18	1	28	1	7	1	35
27	1	87	1	32	1	65	3	49	1	44	1	65	1	21	1	36
1	1	1	1	11	9	2	2	7	1	11	14	4	1	3	1	37
21	4	10	1	33	6	35	1	28	1	48	1	34	2	16	1	38
11	1	69	1	34	6	22	2	35	2	145	9	82	3	31	3	39
37	1	34	1	73	2	62	1	54	3	47	1	35	1	28	1	40
12	32	20	35	38	40	27	41	32	69	29	48	33	58	45	10	41
3	2	7	2	1	1	2	1	2	3	3	1	2	1	7	1	42
7	1	7	2	13	2	9	9	9	5	18	0	28	1	7	1	43
49	1	54	1	48	4	78	6	61	0	57	3	63	4	29	2	44
16	187	36	276	30	200	41	357	44	230	54	278	50	335	14	117	45
48	20	88	73	100	4	75	163	27	108	173	84	51	87	46	12	46
3	1	1	1	4	1	2	1	4	1	2	1	5	1	3	1	47
28	3	11	4	7	13	5	7	2	6	5	10	6	15	3	7	48
4	2	34	21	25	30	60	64	39	33	30	25	34	30	25	3	49
4	2	11	3	7	9	4	5	2	23	5	7	9	15	6	2	50
419	600	791	2,905	557	1,000	964	1,338	498	1,199	337	798	778	995	384	219	52
83	8	138	34	95	19	105	17	89	24	54	10	112	9	109	14	53
19	64	16	65	13	94	45	163	6	108	6	40	17	112	10	4	54
4	5	37	9	6	4	9	7	14	4	4	2	6	25	11	6	55
9	5	2	0	6	1	2	1	2	1	3	1	2	1	6	1	56
13	8	1	13	14	1	4	8	6	4	2	3	44	3	9	4	58
9	6	5	1	12	2	21	13	14	1	4	3	32	6	5	1	59
1	108	22	65	10	125	2	81	2	97	12	103	17	97	0	41	60
69	8	92	38	79	16	127	23	84	14	68	5	113	20	61	2	61
4	1	18	1	21	1	11	1	30	1	6	1	8	1	5	1	62
2	115	27	1,248	4	126	5	130	5	145	3	83	1	60	0	0	63
11	45	22	95	20	38	40	83	14	92	31	35	20	65	7	9	64
4	1	11	2	5	2	4	1	5	3	11	1	7	72	4	28	65
1	31	2	45	10	114	254	210	4	72	3	99	19	1	6	1	66
40	1	58	1	10	1	34	1	35	1	1	1	19	1	6	1	67
30	6	48	16	41	3	36	14	24	13	25	6	62	9	31	2	68
64	217	186	1,268	94	499	101	456	83	572	69	372	149	434	56	70	69
23	37	60	63	56	44	17	120	22	45	10	30	43	80	35	27	70
28	2	44	3	41	3	22	12	49	4	12	1	121	2	14	5	71
635	539	1,599	1,013	726	669	895	643	898	734	1,227	1,305	1,497	1,393	704	727	72
53	6	80	7	51	0	60	7	83	10	110	6	149	8	50	1	73
122	169	210	173	211	172	199	194	257	213	277	352	306	293	92	198	74
402	151	1,104	496	404	214	557	125	476	154	768	424	929	458	501	275	75
40	4	149	30	34	9	55	15	61	6	43	8	89	13	44	10	76
18	209	50	307	20	205	27	302	21	351	31	515	24	621	11	243	77

\* Probably includes some teachers in schools below collegiate rank.  
 \* Some owners of hand laundries probably are included with laundry operatives.  
 \* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	RICHMOND, IND.		ROANOKE, VA.		ROCK ISLAND, ILL.		ROCKFORD, ILL.		ROME, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	11,232	11,155	19,543	20,423	15,139	14,339	27,920	26,539	11,079	9,795
2 All occupations.....	9,271	2,619	15,783	4,640	12,666	3,394	23,212	7,179	8,487	2,410
3 Agriculture, forestry, and animal husbandry.....	102	9	78	2	200	3	175	5	474	16
4 Dairy farmers, farmers, and stock raisers.....	21	1	14	1	56	1	25	1	223	4
5 Dairy farm, farm, and stock farm laborers.....	28	1	24	1	70	1	77	1	108	2
6 Dairy farm, farm, garden, orchard, etc., foremen.....	2	1	1	1	1	1	2	1	10	1
7 Fishermen and oystermen.....	1	1	1	1	4	1	3	1	1	1
8 Foresters, forest rangers, and timber cruisers.....	1	1	1	1	1	1	1	1	1	1
9 Gardeners, florists, fruit growers, and nurserymen.....	15	2	11	1	42	1	40	1	35	2
10 Garden, greenhouse, orchard, and nursery laborers.....	30	3	19	1	23	2	20	2	27	8
11 Lumbermen, raftsmen, and woodchoppers.....	3	1	1	1	1	1	2	1	3	1
12 Owners and managers of log and timber camps.....	1	1	3	1	1	1	2	1	8	1
13 Other agricultural and animal husbandry pursuits.....	1	2	3	1	2	1	4	1	1	1
14 Extraction of minerals.....	9	1	43	1	26	1	15	1	4	1
15 Foremen, overseers, and inspectors.....	4	1	1	1	1	1	3	1	1	1
16 Operators, officials, and managers.....	4	1	9	1	15	1	7	1	1	1
17 Coal mine operatives.....	1	1	26	1	4	1	1	1	1	1
18 Copper mine operatives.....	1	1	1	1	1	1	1	1	1	1
19 Gold and silver mine operatives.....	1	1	1	1	1	1	1	1	1	1
20 Iron mine operatives.....	1	1	3	1	1	1	1	1	1	1
21 Operatives in other and not specified mines.....	1	1	2	1	2	1	1	1	3	1
22 Quarry operatives.....	2	1	2	1	2	1	4	1	1	1
23 Oil, gas, and salt well operatives.....	2	1	1	1	2	1	1	1	1	1
24 Manufacturing and mechanical industries.....	4,944	867	6,144	774	6,891	509	15,295	2,404	5,180	789
25 Apprentices to building and hand trades <sup>1</sup> .....	37	1	136	2	70	1	123	2	21	1
26 Apprentices to dressmakers and milliners.....	1	2	1	1	1	1	66	2	1	1
27 Apprentices, other.....	11	4	81	3	29	2	66	8	17	2
28 Bakers.....	38	9	27	1	51	1	92	13	31	2
29 Blacksmiths, forgers, and hammermen.....	77	1	172	1	146	1	182	1	67	1
30 Boiler makers.....	19	1	143	1	36	1	27	1	17	1
31 Brick and stone masons.....	22	1	65	1	47	1	115	1	59	1
32 Builders and building contractors.....	36	1	113	1	69	1	172	1	39	1
33 Cabinetmakers.....	89	1	21	1	35	1	446	1	4	1
34 Carpenters.....	343	1	739	1	430	1	694	1	216	1
35 Compositors, linotypers, and typesetters.....	44	2	61	13	81	12	102	18	30	2
36 Coopers.....	4	1	7	1	2	1	6	1	1	1
37 Dressmakers and seamstresses (not in factory).....	1	108	1	111	1	110	1	202	1	80
38 Dyers.....	1	1	2	1	1	1	19	1	3	1
39 Electricians.....	57	1	167	1	124	1	177	1	74	1
40 Electrotypers, stereotypers, and lithographers.....	1	1	3	1	7	1	15	1	1	1
41 Engineers (stationary), crane-men, hoistmen, etc.....	65	1	106	1	117	1	208	1	80	1
42 Engravers.....	1	1	1	1	8	1	15	1	1	1
43 Filers, grinders, buffers, and polishers (metal).....	33	1	6	1	58	1	140	25	108	4
44 Firemen (except locomotive and fire department).....	45	1	78	1	57	1	134	1	95	1
45 Foremen and overseers (manufacturing).....	141	17	144	13	206	9	612	45	255	20
46 Furnacemen, smeltermen, heaters, pourers, etc.....	4	1	6	1	11	1	11	1	126	1
47 Glass blowers.....	1	1	1	1	1	1	6	1	1	1
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	8	1	17	1	13	1	27	1	5	1
49 Laborers (n. o. s.):.....	243	2	183	8	188	2	346	7	70	1
50 Building, general, and not specified laborers.....	1	1	29	2	5	1	5	1	12	1
51 Chemical and allied industries.....	1	1	1	1	1	1	1	1	1	1
52 Cigar and tobacco factories.....	4	1	13	1	5	1	11	1	3	1
53 Clay, glass, and stone industries.....	6	16	2	13	2	1	3	11	8	1
54 Clothing industries.....	10	6	40	2	6	5	76	6	8	1
55 Food industries.....	1	1	8	1	3	1	7	1	1	1
56 Harness and saddle industries.....	30	1	47	1	36	1	42	1	15	1
57 Helpers in building and hand trades.....	391	2	348	2	924	6	1,184	87	177	2
58 Iron and steel industries.....	8	1	7	1	8	1	24	14	502	29
59 Other metal industries.....	148	18	34	2	82	6	492	56	76	1
60 Lumber and furniture industries.....	2	1	7	1	1	1	36	1	6	1
61 Paper and pulp mills.....	2	1	7	1	1	1	6	1	4	1
62 Printing and publishing.....	1	1	2	1	1	1	33	1	7	1
63 Shoe factories.....	1	1	2	1	1	1	1	1	1	1
64 Tanneries.....	1	1	2	1	1	1	1	1	1	1
65 Textile industries—.....	1	1	1	1	1	1	1	1	1	1
66 Carpet mills.....	1	1	1	1	1	1	1	1	1	1
67 Cotton mills.....	1	1	1	1	1	1	1	1	1	1
68 Knitting mills.....	1	1	1	1	1	1	1	1	1	1
69 Lace and embroidery mills.....	1	1	1	1	1	1	1	1	1	1
70 Silk mills.....	1	1	1	1	1	1	1	1	1	1
71 Textile dyeing, finishing, and printing mills.....	1	1	1	1	1	1	1	1	1	1
72 Woolen and worsted mills.....	1	1	1	1	1	1	1	1	1	1
73 Other textile mills.....	325	15	51	4	383	13	401	60	174	9
74 Other industries.....	1	1	1	1	1	1	1	1	1	1
75 Loom fixers.....	501	1	853	1	982	1	3,000	1	425	1
76 Machinists, millwrights, and toolmakers.....	99	2	110	1	119	1	336	7	65	5
77 Managers and superintendents (manufacturing).....	112	2	69	2	97	8	260	15	70	2
78 Manufacturers and officials.....	99	1	104	1	139	1	371	1	40	1
79 Mechanics (n. o. s.).....	99	1	104	1	139	1	371	1	40	1

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.



## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SACRAMENTO, CALIF.		SAGINAW, MICH.		SALEM, MASS.		SAN DIEGO, CALIF.		SAN JOSE, CALIF.		SAVANNAH, GA.		SCHENECTADY, N. Y.		SHEBOYGAN, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
20,865	26,343	24,782	24,000	16,473	17,547	31,544	32,747	16,102	17,141	33,676	35,403	36,170	35,204	12,400	11,989	1
24,419	6,535	20,073	5,608	13,329	5,732	23,398	7,639	12,135	3,865	28,988	12,880	29,184	8,327	10,207	2,801	2
1,673	44	209	13	104	5	1,011	66	1,354	80	273	24	99	.....	90	1	3
233	12	63	2	12	4	488	19	160	0	44	.....	14	.....	8	.....	4
901	12	50	0	23	.....	328	3	494	5	80	17	47	.....	19	1	5
21	.....	4	.....	5	.....	42	.....	13	.....	10	.....	1	.....	2	.....	6
10	.....	5	.....	11	.....	407	2	2	.....	32	.....	.....	.....	44	.....	7
6	.....	.....	.....	1	.....	7	.....	3	.....	1	.....	1	.....	.....	.....	8
160	5	23	3	11	.....	162	17	153	7	24	5	11	.....	6	.....	9
244	10	45	2	35	1	206	13	513	15	40	1	19	.....	8	.....	10
56	.....	10	.....	5	.....	18	.....	5	.....	20	1	3	.....	1	.....	11
2	.....	2	.....	1	.....	6	.....	2	.....	6	.....	1	.....	2	.....	12
31	5	7	.....	.....	.....	68	12	9	3	2	.....	2	.....	.....	.....	13
161	.....	538	1	5	.....	216	1	76	.....	13	.....	14	.....	3	.....	14
6	.....	11	.....	2	.....	3	.....	2	.....	2	.....	2	.....	.....	.....	15
11	.....	14	.....	.....	.....	58	1	16	.....	1	.....	2	.....	2	.....	16
17	.....	495	1	.....	.....	6	.....	3	.....	1	.....	.....	.....	.....	.....	17
8	.....	.....	.....	.....	.....	20	.....	17	.....	.....	.....	.....	.....	.....	.....	18
79	.....	.....	.....	.....	.....	58	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	20
28	.....	5	.....	1	.....	34	.....	27	.....	2	.....	1	.....	1	.....	21
4	.....	.....	.....	2	.....	10	.....	.....	.....	2	.....	9	.....	.....	.....	22
7	.....	13	.....	.....	.....	27	.....	11	.....	5	.....	.....	.....	.....	.....	23
8,865	708	11,247	1,516	8,277	2,593	7,046	1,020	4,737	688	10,816	1,763	16,897	2,481	7,130	1,219	24
123	.....	132	.....	42	.....	30	.....	31	.....	98	.....	144	.....	30	.....	25
126	2	.....	4	49	3	53	.....	38	1	62	4	273	2	27	1	26
124	3	77	4	75	2	117	8	88	.....	85	5	120	8	32	.....	27
334	6	62	12	56	.....	127	10	82	8	205	.....	285	.....	78	.....	28
238	.....	104	.....	3	.....	25	.....	7	.....	117	.....	273	.....	7	.....	30
85	.....	135	.....	65	.....	52	.....	21	.....	110	.....	156	.....	87	.....	31
141	1	143	.....	49	.....	228	.....	92	.....	90	1	96	.....	40	.....	32
63	.....	68	.....	22	.....	33	.....	43	.....	35	.....	60	.....	49	.....	33
851	1	760	.....	355	.....	1,005	.....	443	.....	1,385	.....	621	.....	204	.....	34
183	7	74	5	60	16	121	5	70	0	81	2	146	20	39	0	35
10	.....	25	.....	3	.....	3	.....	10	.....	71	.....	2	.....	2	.....	36
4	189	.....	199	.....	118	.....	306	1	161	630	.....	2	216	.....	83	37
256	.....	1	.....	35	.....	.....	.....	2	.....	3	.....	2	.....	3	.....	38
9	.....	248	.....	81	.....	203	.....	121	.....	201	.....	301	.....	43	.....	39
316	.....	3	1	2	.....	10	1	3	.....	10	2	2	1	.....	.....	40
14	1	227	.....	125	.....	270	.....	122	.....	240	.....	495	.....	69	.....	41
11	.....	11	1	7	.....	10	.....	5	.....	4	.....	10	3	7	.....	42
85	1	155	2	51	10	12	.....	18	.....	7	.....	83	2	24	1	43
110	16	104	.....	100	.....	41	.....	74	10	232	.....	117	.....	68	.....	44
13	.....	402	10	201	55	137	20	2	.....	227	0	675	33	272	9	45
37	.....	10	.....	3	.....	3	.....	2	.....	12	.....	13	.....	30	.....	46
.....	.....	2	.....	1	1	1	.....	.....	.....	1	.....	20	.....	.....	.....	47
.....	.....	17	2	10	.....	50	2	27	.....	10	1	10	1	0	.....	48
894	9	458	0	54	.....	612	5	716	15	444	15	162	1	65	2	49
5	1	13	.....	10	.....	11	.....	7	.....	440	8	0	1	1	.....	50
1	.....	.....	.....	.....	.....	1	.....	.....	.....	2	7	.....	.....	2	.....	51
15	.....	217	1	1	.....	40	.....	21	.....	17	3	9	.....	12	.....	52
2	.....	1	4	1	.....	1	.....	2	.....	6	10	.....	4	20	25	53
243	36	80	16	1	.....	101	47	412	180	134	33	18	2	12	1	54
61	.....	61	.....	48	.....	3	.....	1	.....	2	.....	.....	.....	12	.....	55
280	1	790	30	101	2	55	.....	31	.....	50	.....	44	.....	32	.....	56
4	.....	23	.....	.....	.....	105	2	55	2	875	10	535	6	495	30	57
22	.....	414	03	4	.....	8	.....	33	10	45	10	55	.....	81	10	58
2	1	.....	2	.....	.....	66	.....	38	1	260	113	.....	.....	1,154	70	59
4	1	5	1	.....	.....	4	.....	1	.....	19	2	.....	.....	6	1	60
.....	.....	.....	.....	24	.....	.....	.....	1	.....	3	.....	9	2	2	3	61
.....	.....	10	.....	248	10	.....	.....	3	.....	.....	.....	1	.....	62	22	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	280	19	63
.....	.....	.....	.....	44	22	.....	.....	.....	.....	225	0	1	.....	.....	.....	64
.....	.....	.....	.....	1	.....	.....	.....	.....	.....	5	4	3	.....	3	36	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77

\* Not otherwise specified.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	RICHMOND, IND.		ROANOKE, VA.		ROCK ISLAND, ILL.		ROCKFORD, ILL.		ROME, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Continued.</b>										
1 Millers (grain, flour, feed, etc.)	6		7				7		1	
2 Milliners and millinery dealers		34	3	37		21		62		25
3 Molders, foundlers, and casters (metal)	237		60		198		432		137	
4 Oilers of machinery	8		13		11		6		7	
5 Painters, glaziers, varnishers, enamelers, etc.	156	8	202	1	261	1	414	10	107	
6 Paper hangers	10	1	21		7		3		4	1
7 Pattern and model makers	25		20		34		67	1	10	
8 Plasterers and cement finishers	22		49		35		29		2	
9 Plumbers and gas and steam fitters	84		192		129		195		66	
10 Pressmen and plate printers (printing)	11		11		19		16		1	
11 Rollers and roll hands (metal)	1		7		7				286	
12 Roofers and slaters	5		1		20		9		1	
13 Sawyers	10		4		4		55		31	
<b>Semiskilled operatives (n. o. s.):</b>										
14 Chemical and allied industries		1	7	4	1	1	6		17	2
15 Cigar and tobacco factories	8		4	3	20	32	14	5	28	1
16 Clay, glass, and stone industries	5		6		10		23		2	
17 Clothing industries	36	333	17	160	4	44	17	180	8	13
18 Food industries	38	28	26	16	25	50	65	33	19	2
19 Harness and saddle industries	5		2		30	1	128	12	12	
20 Iron and steel industries	506	36	793	9	841	50	1,209	343	431	45
21 Other metal industries	21	1	4	5	11		54	40	610	124
22 Lumber and furniture industries	370	98	23		82	31	1,055	228	105	1
23 Paper and pulp mills							19	5		
24 Printing and publishing	9	9	16	23	30	29	11	14	4	
25 Shoe factories	2		1	1			31	15	1	
26 Tanneries			2				52	19		
<b>Textile industries—</b>										
27 Carpet mills	1	1			1	3	2	4	1	2
28 Cotton mills			3	42			1		13	130
29 Knitting mills	7	36		1			485	591	9	105
30 Lace and embroidery mills								1		
31 Silk mills			156	175						
32 Textile dyeing, finishing, and printing mills			1	5			1	2		
33 Woolen and worsted mills			1	8			13	12	2	
34 Other textile mills			53	56	26	16	5	1	5	34
35 Other industries	108	62	46	11	205	35	430	170	222	124
36 Shoemakers and cobblers (not in factory)	33		42		32		59	1	32	
37 Skilled occupations (n. o. s.)	15		4		15		92	1	17	
38 Stonecutters	4		10		4		10		4	
39 Structural iron workers (building)	12		112		21		9		1	
40 Tailors and tailoresses	32	9	36	8	30	7	103	13	24	6
41 Tinsmiths and coppersmiths	65		55		52		67		56	
42 Upholsterers	27	4	11	1	24		40	3	7	
<b>Transportation</b>	<b>1,302</b>	<b>17</b>	<b>3,620</b>	<b>94</b>	<b>1,339</b>	<b>130</b>	<b>1,365</b>	<b>193</b>	<b>553</b>	<b>40</b>
<b>Water transportation (selected occupations):</b>										
44 Boatmen, canal men, and lock keepers			1		3				14	
45 Captains, masters, mates, and pilots					9					
46 Longshoremen and stevedores	7		2		3		1		1	
47 Sailors and deck hands							1		1	
<b>Road and street transportation (selected occupations):</b>										
48 Carriage and hack drivers	1		5		2		7		2	
49 Chauffeurs	54		193		102		149	4	96	
50 Draymen, teamsters, and expressmen	145		230	1	213	1	379		116	
51 Foremen of livery and transfer companies			4		1		3			
52 Garage keepers and managers	11		18		18		41		4	
53 Hostlers and stable hands	6		5		1		1		5	
54 Laborers (garage, road, and street)	21		72		37		54		45	
55 Livery stable keepers and managers	3		2		1		5		6	
56 Proprietors and managers of transfer companies	6		18		16		22	1	4	
<b>Railroad transportation (selected occupations):</b>										
57 Baggage men and freight agents	18		14		20		10		4	
58 Boiler washers and engine hostlers	32		141		23		7		2	
59 Brakemen	118		395		40		27		13	
60 Conductors (steam railroad)	71		251		40		10		8	
61 Conductors (street railroad)	15		36		74		72	1	13	
62 Foremen and overseers	49		118		4		34		15	
63 Laborers	208		946	5	153		117		90	
64 Locomotive engineers	83		380		76		20		8	
65 Locomotive firemen	84		281		55		18		8	
66 Motormen	22		48		65		89		12	
67 Officials and superintendents	29		98		40		21		3	
68 Switchmen, flagmen, and yardmen	84		96		104		52	1	12	
69 Ticket and station agents	11		6	1	6	3	8		4	1
<b>Express, post, telegraph, and telephone (selected occ.):</b>										
70 Agents (express companies)	2		4		1		9		1	
71 Express messengers and railway mail clerks	31		59		27		7		8	
72 Mail carriers	34		36		35	2	62	1	19	
73 Telegraph and telephone linemen	18		37		29		38		5	
74 Telegraph messengers	8		13		4		9		4	
75 Telegraph operators	43		38	10	23	1	17	4	8	
76 Telephone operators	2	17	9	75	3	123	8	178	4	39
<b>Other transportation pursuits:</b>										
77 Foremen and overseers (n. o. s.)	6		13		9		17		3	
78 Inspectors	47		97		30		13		6	
79 Laborers (n. o. s.)	8		14		6		5	1	2	
80 Proprietors, officials, and managers (n. o. s.)	7		10		7		8		2	
81 Other occupations (semiskilled)	20		152	2	23		16	1	2	5

1 Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SACRAMENTO, CALIF.		SAGINAW, MICH.		SALEM, MASS.		SAN DIEGO, CALIF.		SAN JOSE, CALIF.		SAVANNAH, GA.		SCHENECTADY, N. Y.		SHEBOYGAN, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
26		6	53	1	43	8		1		1		4		1		1
2	66			99		3	80	5	51	11	30	5	57	205	51	2
102		270		22		20		30		34		372		8		3
20		9		172	5	7	9	205	1	96		4		286	74	4
396	1	284	3			371				378	3	392	5			5
8		15		3		2		14		11		6				6
24	1	77		17		12		13		8		180		11		7
43		16		7		62		36		04		6		2		8
211		207		111		183		87		206		322		62		9
26		12		2		30		10		18		19		3		10
13		9		15		18		5		1		1		2		11
4		46		4		16		9		2		16		00		12
6										24		6				13
6	5	6		22	11	12	7	4		33	4	24	9	3	1	14
36	8	52	22	2		84	16	11	2	13	115	25		20	3	15
11		110		6		15		19		12	1	11		6		16
13	07	19	230	1		15	04	5	08	04	171	7	147	38	142	17
151	150	53	82	10	2	117	216	122	82	58	31	33	20	13	8	18
18		25		4		12		8		14		4		32		19
551	12	024	116	401	60	186	7	100	2	797	6	731	13	226	22	20
15		18	4	13	36	6	1	10	20	18	20	7	8	51	27	21
77	3	334	212	73	9	02	3	60	3	08	37	18		460	105	22
44		13	9	11		12	17	11	8	5	1	3		5	3	23
4	40	4		13		5	2	2		17	26	15	40	5	5	24
3		35		1,484	992	2		4		0		11		92	02	25
1	2	1	3	1,982	196	10						1		192	22	26
						1		3		49	1		3	3		27
				256	656	2				2	40	2	3	3	102	28
						1										29
						1						2	1			30
						6		1								31
						5										32
						5										33
						3										34
8	3	4		193	249	8	4	2	4	5	21	5	2	47	40	35
228	21	387	232			214	01	102	16	170	07	2,826	1,611	203	60	
65		41		52		03	2	70		107	2	93		31		36
10		26		12		13		14		9		8		17		37
11		8		10		18		10		13		10		3		38
13		19		1		05		1		5		9				39
126	17	64	17	41	8	149	53	52	17	120	34	145	4	36	1	40
88		112		30		43		34		98		123		36		41
59	3	10	2	16	1	21		24		30	1	15		88	10	42
3,279	256	2,093	201	1,245	92	2,340	246	1,167	117	6,573	245	1,735	153	563	48	43
2						8				7				1		44
35		11		4		24		2		103				13		45
35		7		23		88		2		1,298	5			8		46
150		22		10		54		9		807				20		47
13		1		2		10		9		02		1		2		48
210		138	1	202		306	2	104		415	4	323		35	1	49
452		319		211		400		293		503	1	219		174		50
4		3		3		4		2		2		4		14		51
47	1	32		13		58		25		9		43		5		52
25		4		18		11		7		11		4		27		53
100		42		45		185		105		101	1	75		5		54
7		8		8		8		3		2		6		8		55
34	1	18	1	18		50	3	15		36		16	1			56
24		20		10		9		5		33		7		4		57
31		25		8		5				34		8		1		58
103		120		72		35		13		88		50		12		59
96		105		32		29		31		153		36		7		60
110		43		40		111		30		88		147		11		61
135		69		23		30		24		100		26		10		62
498	6	207	1	106		287	5	107	1	1,113	54	204	5	58		63
138		170		59		59		36		245		68		9		64
114		105		21		20		28		312		48		7		65
122		50		53		118		40		09		138		22		66
74		54		13		26		14		106		19		8		67
162		181		51		46		94		282		39		37		68
19	1	9	1	5		11	4	5	3	13	1	4		2	1	69
3		7		2		4		2		2		1		3		70
42		10		4		8		4		24		3		3		71
62	1	56	1	26	1	76		36		51		75	1	25		72
35		48		31		34		14		20		6		12		73
15		10		3		14		4		33		6		4		74
41	3	33		6		40		12	5	72	25	28		5	8	75
12	238	6	180		85	11	219	2	107	16	140	14	143		40	76
39		22		18		34		15		40		25		2		77
66	1	53		14		22		30		91	1	37		4		78
32		9		1		25		5		137		5		0	1	79
24		17		10	1	18		7		40		7		6		80
108	3	53	2	12		29		20		49	2	19		6	2	81

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	RICHMOND, IND.		ROANOKE, VA.		ROCK ISLAND, ILL.		ROCKFORD, ILL.		ROME, N. Y.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,417	298	2,330	413	1,686	493	2,833	662	868	209
2 Bankers, brokers, and money lenders.....	40	3	68	2	63	—	69	2	17	—
3 Clerks in stores <sup>1</sup> .....	111	89	116	86	79	90	208	220	38	41
4 Commercial travelers.....	188	1	202	—	110	5	209	3	51	1
5 Decorators, drapers, and window dressers.....	2	—	4	—	5	1	7	1	5	—
6 Deliverymen.....	103	—	164	1	115	—	219	1	78	—
7 Floorwalkers, foremen, and overseers.....	10	—	7	1	12	2	27	6	4	—
8 Inspectors, gaugers, and samplers.....	2	—	—	—	3	1	3	—	5	—
9 Insurance agents and officials.....	59	3	133	2	72	4	123	12	30	1
10 Laborers in coal and lumber yards, warehouses, etc.....	34	—	42	—	34	—	79	—	37	—
11 Laborers, porters, and helpers in stores.....	43	2	66	4	47	1	72	14	15	—
12 Newsboys.....	58	—	26	—	58	1	81	—	16	—
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	7	—	35	2	11	—	36	1	4	—
14 Real estate agents and officials.....	49	3	144	1	59	1	151	2	20	—
15 Retail dealers <sup>3</sup> .....	383	29	699	19	588	47	908	60	357	31
16 Salesmen and saleswomen.....	324	168	528	288	344	337	540	333	151	133
17 Undertakers.....	10	—	8	—	9	—	18	—	7	—
18 Wholesale dealers, importers, and exporters.....	34	—	67	1	50	—	53	1	13	—
19 Other pursuits (semiskilled).....	10	—	21	6	27	3	32	5	20	2
20 Public service (not elsewhere classified).....	149	8	289	2	345	5	401	22	135	2
21 Firemen (fire department).....	26	—	40	—	32	—	74	—	25	—
22 Guards, watchmen, and doorkeepers.....	40	—	32	—	76	—	97	—	45	—
23 Laborers (public service).....	17	—	88	—	31	—	62	1	20	—
24 Marshals, sheriffs, detectives, etc.....	13	1	20	2	16	—	22	5	5	—
25 Officials and inspectors (city and county).....	17	5	10	—	23	2	36	12	5	1
26 Officials and inspectors (state and United States).....	6	1	29	—	33	3	23	2	9	1
27 Policemen.....	26	—	44	—	44	—	48	1	18	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	2	—	13	—	86	—	23	—	5	—
29 Other pursuits.....	2	1	4	—	4	—	16	1	3	—
30 Professional service.....	348	279	644	611	485	433	827	821	261	328
31 Actors and showmen.....	8	2	22	3	21	1	24	5	6	1
32 Architects.....	5	—	10	—	7	—	15	—	2	—
33 Artists, sculptors, and teachers of art.....	5	3	7	3	5	8	15	9	2	2
34 Authors, editors, and reporters.....	10	8	11	2	28	11	29	8	9	2
35 Chemists, assayers, and metallurgists.....	2	—	19	1	8	—	15	1	14	2
36 Clergymen.....	38	3	72	—	39	3	51	—	30	—
37 College presidents and professors <sup>3</sup> .....	16	8	7	25	21	4	6	10	1	—
38 Dentists.....	20	—	30	—	25	3	52	—	14	—
39 Designers, draftsmen, and inventors.....	27	1	67	3	67	4	144	5	10	—
40 Lawyers, judges, and justices.....	28	—	89	—	40	1	69	2	40	1
41 Musicians and teachers of music.....	23	43	13	55	23	35	49	80	17	24
42 Osteopaths.....	1	1	1	—	—	—	9	1	1	—
43 Photographers.....	10	3	17	11	13	13	40	8	9	1
44 Physicians and surgeons.....	46	5	95	2	45	5	103	6	31	2
45 Teachers.....	45	155	35	236	27	246	62	395	20	207
46 Technical engineers.....	26	—	88	—	52	—	57	—	20	—
47 Trained nurses.....	—	21	—	104	—	50	4	182	7	63
48 Veterinary surgeons.....	5	—	4	—	1	—	6	—	3	—
49 Other professional pursuits.....	3	9	4	6	12	7	7	26	—	5
50 Semiprofessional pursuits.....	24	10	41	24	35	21	56	64	20	17
51 Attendants and helpers (professional service).....	6	10	12	16	7	20	14	19	5	1
52 Domestic and personal service.....	388	664	866	1,788	579	811	813	1,320	517	606
53 Barbers, hairdressers, and manicurists.....	77	15	98	36	88	15	168	23	58	9
54 Billiard room, dance hall, skating rink, etc., keepers.....	9	—	25	—	19	—	28	—	4	—
55 Boarding and lodging house keepers.....	2	64	4	96	14	85	9	110	8	25
56 Bootblacks.....	9	—	31	1	7	—	10	—	1	—
57 Charwomen and cleaners.....	3	3	4	29	3	3	7	26	3	5
58 Elevator tenders.....	13	1	7	12	37	1	23	4	10	—
59 Hotel keepers and managers.....	9	3	19	2	18	1	22	8	20	1
60 Housekeepers and stewards.....	2	81	14	61	4	90	3	143	7	89
61 Janitors and sextons.....	67	9	141	20	124	10	169	10	59	4
62 Laborers (domestic and professional service).....	6	—	14	—	9	—	24	3	51	—
63 Launderers and laundresses (not in laundry).....	—	98	—	483	—	84	—	100	—	47
64 Laundry operatives <sup>4</sup> .....	8	26	38	59	15	41	37	89	50	48
65 Laundry owners, officials, and managers <sup>4</sup> .....	8	—	10	—	12	—	18	—	4	—
66 Midwives and nurses (not trained).....	2	62	7	83	—	57	—	132	59	96
67 Porters (except in stores).....	12	—	78	—	31	1	34	—	6	—
68 Restaurant, café, and lunch room keepers.....	35	11	41	7	37	7	53	19	16	3
69 Servants.....	60	268	215	855	100	343	129	525	89	234
70 Waiters.....	47	22	98	85	26	65	40	125	26	44
71 Other pursuits.....	19	1	19	7	29	8	28	3	43	1
72 Clerical occupations.....	612	477	1,571	958	1,115	1,010	1,488	1,752	495	420
73 Agents, canvassers, and collectors.....	73	12	108	5	77	12	150	26	26	2
74 Bookkeepers, cashiers, and accountants.....	130	195	212	221	244	239	332	574	88	180
75 Clerks (except clerks in stores).....	356	79	1,046	337	712	296	928	517	349	103
76 Messenger, bundle, and office boys and girls <sup>1</sup> .....	28	2	123	10	53	22	47	11	24	3
77 Stenographers and typists.....	25	189	82	385	29	441	31	624	8	132

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SACRAMENTO, CALIF.		SAGINAW, MICH.		SALEM, MASS.		SAN DIEGO, CALIF.		SAN JOSE, CALIF.		SAVANNAH, GA.		SCHENECTADY, N. Y.		SHEBOYGAN, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
4,468	999	2,933	541	1,626	483	4,638	1,075	2,370	574	4,810	878	3,235	667	1,126	370	1
116	5	56	127	62	2	203	6	52	5	101	7	47	3	31	1	2
303	220	173	127	66	59	201	171	128	109	299	184	232	215	63	141	3
192	4	313	3	113	2	114	2	64	1	237	1	124	1	50	2	4
18	2	4	1	7	1	15	6	10	1	0	1	7	2	6	1	5
170	1	185	1	150	1	209	1	115	1	264	1	104	1	110	1	6
39	11	20	7	7	2	19	4	18	4	21	2	27	3	16	1	7
4	1	22	2	2	1	8	2	3	3	85	14	6	2	4	1	8
147	7	121	7	91	1	142	7	56	3	318	14	135	4	31	1	9
113	5	140	1	21	1	110	1	47	1	177	10	333	1	120	1	10
130	10	99	8	26	1	98	4	66	5	513	40	57	2	30	4	11
64	1	49	1	6	1	113	1	12	1	75	2	23	1	23	1	12
63	7	20	3	12	1	43	5	19	2	42	3	9	2	8	1	13
160	31	107	4	28	2	462	172	176	32	110	2	109	4	26	1	14
1,459	82	883	53	526	79	1,559	110	899	52	1,540	263	1,250	83	381	20	15
1,271	568	560	316	408	330	1,145	561	671	346	700	348	580	341	193	194	16
35	4	14	1	10	1	20	5	22	2	20	1	19	1	5	1	17
110	1	81	2	55	1	104	3	40	1	170	1	48	2	22	1	18
69	33	56	5	36	0	67	8	62	10	27	10	56	1	7	1	19
658	18	384	6	292	5	1,588	19	240	9	940	9	697	6	160	4	20
108	1	77	1	48	1	103	1	41	1	71	1	98	1	28	1	21
108	1	92	2	83	1	82	1	49	1	172	1	95	1	40	1	22
96	2	58	1	52	1	167	1	30	1	238	5	210	2	19	1	23
37	5	9	3	8	1	45	2	21	1	36	1	27	1	2	1	24
86	5	30	3	24	2	62	0	32	7	59	1	46	3	20	1	25
86	9	22	1	21	3	122	0	21	1	62	1	40	1	4	1	26
78	1	53	1	53	1	72	1	23	1	141	1	141	1	18	1	27
45	1	31	1	10	1	914	1	20	1	145	3	12	1	7	1	28
14	1	6	1	13	1	31	1	3	1	10	1	30	1	16	1	29
1,222	1,064	692	703	477	524	1,883	1,614	636	885	977	864	2,515	974	259	270	30
45	32	25	3	12	3	08	30	24	16	25	4	10	2	8	1	31
26	14	10	7	12	12	39	1	13	1	17	1	20	1	0	1	32
13	9	4	2	7	4	39	49	7	20	11	6	9	0	4	1	33
56	2	17	2	17	2	72	36	15	7	20	8	25	9	7	1	34
12	1	26	1	23	1	21	1	10	1	40	3	82	8	3	1	35
59	4	50	3	38	1	109	5	58	5	140	1	77	2	33	1	36
10	5	7	1	7	1	20	15	10	24	5	4	44	1	1	2	37
77	5	32	1	37	1	70	7	40	4	45	2	65	1	18	1	38
49	1	95	6	33	5	40	3	21	1	27	1	538	18	11	1	39
168	5	70	1	65	1	242	8	70	1	123	1	113	1	19	1	40
89	96	32	57	30	50	116	183	44	65	43	62	63	87	10	18	41
3	2	4	1	13	4	81	30	12	10	20	3	55	9	1	1	42
35	10	15	0	13	4	81	30	12	10	20	3	55	9	12	1	43
120	8	73	7	48	5	211	23	60	16	132	1	113	11	32	2	44
60	493	61	305	34	284	116	634	63	505	60	411	58	571	39	196	45
237	235	96	145	62	94	290	324	84	120	154	279	1,140	171	30	41	46
4	1	2	1	12	1	12	1	2	1	154	1	3	1	1	1	47
12	49	7	13	2	14	15	1	5	1	7	1	2	22	3	1	48
37	8	2	13	7	14	49	50	14	18	10	12	25	22	1	5	49
78	08	48	39	35	28	187	169	68	53	57	40	53	31	10	4	50
33	20	10	15	6	9	20	39	13	23	20	18	19	22	4	3	51
2,042	1,587	660	1,298	498	998	2,117	2,361	852	905	1,800	7,710	1,095	1,592	283	397	52
257	41	114	8	70	20	251	52	145	11	233	134	185	32	46	2	53
19	2	20	1	10	1	25	1	15	1	15	1	11	1	5	1	54
103	234	10	116	10	50	51	197	32	83	10	239	13	150	11	13	55
35	4	4	1	16	1	30	1	20	1	38	1	16	1	4	1	56
16	12	7	21	14	2	17	13	0	5	22	61	10	20	1	19	57
46	9	17	3	21	1	40	2	8	2	17	25	40	1	27	2	58
69	19	34	4	5	1	145	88	34	17	19	6	44	3	11	1	59
18	180	8	160	6	176	21	270	12	121	21	88	15	208	1	33	60
189	21	176	24	120	4	219	22	90	6	105	30	171	7	63	2	61
16	1	12	1	13	1	24	1	8	1	24	1	14	1	1	1	62
9	35	3	90	8	34	11	97	5	19	61	3,032	3	82	4	40	63
103	167	16	71	31	55	104	240	71	81	46	251	43	43	4	17	64
19	6	13	1	6	1	36	9	22	1	22	7	16	1	5	1	65
18	193	7	108	3	81	12	362	12	199	16	274	7	166	3	22	66
62	1	25	1	2	1	70	1	14	1	316	1	40	1	6	1	67
150	24	40	10	28	8	148	30	46	7	68	35	82	7	11	1	68
475	490	95	603	85	503	615	748	201	266	440	3,362	176	724	10	215	69
209	142	22	87	36	63	190	192	63	77	243	108	102	70	5	19	70
223	12	37	2	7	1	108	29	30	0	69	26	94	3	64	4	71
2,051	1,859	1,317	1,329	807	1,032	1,659	1,237	714	648	2,784	1,397	2,877	2,454	564	483	72
233	21	147	9	62	4	204	21	110	14	279	21	110	11	46	2	73
473	577	302	415	178	438	535	447	219	289	643	313	428	289	197	175	74
1,179	404	787	371	513	242	777	247	330	99	1,498	344	2,098	1,004	298	102	75
61	26	54	7	32	3	83	24	39	5	280	20	180	13	12	12	76
75	831	27	527	22	345	60	498	16	241	75	609	52	1,137	11	192	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	SHREVEPORT, LA.		SIOUX CITY, IOWA.		SIOUX FALLS, S. DAK.		SOMERVILLE, MASS.		SOUTH BEND, IND.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	18,319	18,525	31,096	27,373	10,522	10,108	35,903	40,092	28,480	27,121
2 All occupations.....	15,459	6,343	25,859	7,475	8,007	2,668	29,126	10,912	23,305	6,674
3 Agriculture, forestry, and animal husbandry.....	346	52	1,101	12	196	10	127	.....	151	3
4 Dairy farmers, farmers, and stock raisers.....	103	11	276	2	56	1	2	.....	36	2
5 Dairy farm, farm, and stock farm laborers.....	153	38	676	4	94	1	16	.....	50	.....
6 Dairy farm, farm, garden, orchard, etc., foremen.....	12	1	22	4	7	1	3	.....	3	1
7 Fishermen and oystermen.....	4	.....	4	.....	.....	.....	27	.....	.....	.....
8 Foresters, forest rangers, and timber cruisers.....	3	.....	.....	.....	.....	.....	12	.....	1	.....
9 Gardeners, florists, fruit growers, and nurserymen.....	12	1	52	1	18	2	13	.....	21	.....
10 Garden, greenhouse, orchard, and nursery laborers.....	27	.....	38	1	14	5	45	.....	29	.....
11 Lumbermen, raftsmen, and woodchoppers.....	24	.....	6	.....	.....	.....	1	.....	6	.....
12 Owners and managers of log and timber camps.....	7	.....	3	.....	.....	.....	4	.....	2	.....
13 Other agricultural and animal husbandry pursuits.....	1	1	24	.....	7	.....	4	.....	3	.....
14 Extraction of minerals.....	777	1	26	.....	29	.....	13	.....	11	.....
15 Foremen, overseers, and inspectors.....	15	.....	3	.....	1	.....	4	.....	1	.....
16 Operators, officials, and managers.....	277	1	13	.....	8	.....	2	.....	5	.....
17 Coal mine operatives.....	4	.....	2	.....	.....	.....	.....	.....	4	.....
18 Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19 Gold and silver mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 Iron mine operatives.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
21 Operatives in other and not specified mines.....	2	.....	3	.....	.....	.....	1	.....	.....	.....
22 Quarry operatives.....	7	.....	5	.....	20	.....	6	.....	1	.....
23 Oil, gas, and salt well operatives.....	471	.....	.....	.....	.....	.....	.....	.....	.....	.....
24 Manufacturing and mechanical industries.....	4,949	280	10,369	1,093	3,072	397	12,253	2,898	15,466	2,735
25 Apprentices to building and hand trades <sup>1</sup> .....	30	.....	54	.....	11	.....	100	.....	105	.....
26 Apprentices to dressmakers and milliners.....	.....	2	4	.....	1	.....	6	.....	.....	.....
27 Apprentices, other.....	49	1	47	1	15	37	122	7	87	5
28 Bakers.....	36	1	113	17	48	2	134	6	76	6
29 Blacksmiths, forgemen, and hammermen.....	107	.....	116	.....	28	.....	164	.....	308	.....
30 Boiler makers.....	73	.....	110	.....	10	.....	65	.....	9	.....
31 Brick and stone masons.....	63	.....	171	.....	68	.....	164	.....	170	.....
32 Builders and building contractors.....	93	.....	151	1	69	.....	90	.....	132	.....
33 Cabinetmakers.....	9	.....	32	.....	12	.....	154	.....	157	.....
34 Carpenters.....	890	.....	1,091	1	371	.....	1,069	.....	727	.....
35 Compositors, linotypers, and typesetters.....	50	4	153	9	55	6	297	60	126	8
36 Coopers.....	.....	.....	26	.....	5	.....	78	.....	2	.....
37 Dressmakers and seamstresses (not in factory).....	1	206	2	162	.....	75	.....	344	.....	142
38 Dyers.....	.....	.....	.....	.....	1	.....	10	.....	7	.....
39 Electricians.....	92	.....	231	.....	74	.....	367	.....	243	.....
40 Electrotypers, stereotypers, and lithographers.....	3	.....	11	.....	10	.....	44	1	8	.....
41 Engineers (stationary), cransmen, hoistmen, etc.....	88	.....	248	.....	62	.....	347	1	157	.....
42 Engravers.....	4	2	6	.....	4	.....	40	2	20	.....
43 Filers, grinders, buffers, and polishers (metal).....	4	.....	6	.....	2	.....	52	5	107	.....
44 Firemen (except locomotive and fire department).....	50	.....	126	.....	38	.....	171	.....	146	.....
45 Foremen and overseers (manufacturing).....	60	.....	281	21	95	4	548	110	521	52
46 Furnacemen, smeltermen, heaters, pourers, etc.....	1	.....	2	.....	.....	.....	8	.....	11	.....
47 Glass blowers.....	3	.....	.....	.....	20	.....	20	.....	.....	.....
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	13	.....	34	1	14	.....	41	4	31	2
Laborers (n. o. s. <sup>2</sup> ):										
49 Building, general, and not specified laborers.....	436	8	835	10	258	4	143	2	906	15
50 Chemical and allied industries.....	108	.....	41	3	.....	.....	39	3	24	4
51 Cigar and tobacco factories.....	.....	.....	1	.....	.....	.....	5	.....	3	1
52 Clay, glass, and stone industries.....	29	.....	99	.....	8	.....	15	.....	16	.....
53 Clothing industries.....	3	3	4	3	1	1	1	.....	21	92
54 Food industries.....	63	4	1,953	240	482	55	529	14	18	8
55 Harness and saddle industries.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56 Helpers in building and hand trades.....	125	.....	77	.....	21	.....	64	.....	47	.....
57 Iron and steel industries.....	146	.....	67	2	27	1	243	8	2,202	58
58 Other metal industries.....	5	.....	7	.....	2	.....	75	4	33	34
59 Lumber and furniture industries.....	168	1	27	1	14	1	25	1	97	6
60 Paper and pulp mills.....	1	.....	.....	.....	.....	.....	1	.....	2	.....
61 Printing and publishing.....	2	1	11	1	1	3	1	5	10	4
62 Shoe factories.....	.....	.....	.....	.....	.....	.....	23	9	3	11
63 Tanneries.....	4	.....	1	.....	1	.....	3	.....	.....	.....
Textile industries—										
64 Carpet mills.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....
65 Cotton mills.....	5	3	.....	.....	.....	.....	.....	.....	.....	.....
66 Knitting mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
67 Lace and embroidery mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
68 Silk mills.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
69 Textile dyeing, finishing, and printing mills.....	.....	.....	.....	.....	.....	.....	17	1	.....	.....
70 Woolen and worsted mills.....	.....	.....	.....	.....	.....	.....	11	.....	55	19
71 Other textile mills.....	1	.....	8	1	.....	.....	1	.....	3	2
72 Other industries.....	388	16	273	14	76	1	290	30	2,085	162
73 Loom fixers.....	.....	.....	.....	.....	.....	.....	4	.....	.....	.....
74 Machinists, millwrights, and toolmakers.....	234	.....	463	.....	119	.....	1,177	.....	1,283	.....
75 Managers and superintendents (manufacturing).....	171	4	217	5	100	4	365	10	293	8
76 Manufacturers and officials.....	134	7	203	12	84	1	257	28	181	12
77 Mechanics (n. o. s. <sup>2</sup> ).....	288	.....	475	.....	160	.....	394	.....	231	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SPRINGFIELD, ILL.		SPRINGFIELD, MO.		SPRINGFIELD, OHIO.		ST. JOSEPH, MO.		STAMFORD, CONN.		STEUBENVILLE, OHIO.		STOCKTON, CALIF.		SUPERIOR, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
23,594	25,361	15,526	17,109	25,070	25,001	32,538	32,622	13,443	13,015	11,822	10,477	18,583	15,589	16,687	14,589	1
19,187	6,893	12,124	3,793	20,636	5,781	26,572	9,070	10,893	3,507	9,706	1,975	13,998	3,238	13,498	3,019	2
309	9	244	2	323	31	460	18	195	6	23	.....	993	14	318	1	3
72	2	88	.....	36	.....	73	7	8	1	5	.....	171	6	51	.....	4
127	1	92	.....	88	1	240	2	37	1	3	.....	648	3	00	.....	5
9	.....	.....	.....	12	1	16	1	4	.....	.....	.....	32	.....	5	.....	6
.....	.....	.....	.....	.....	.....	2	.....	0	.....	.....	.....	3	.....	11	.....	7
.....	.....	.....	.....	.....	.....	.....	.....	3	.....	1	.....	1	.....	7	.....	8
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	9
27	4	25	.....	54	6	37	2	13	3	4	.....	39	.....	6	.....	10
64	2	10	2	130	23	70	3	116	1	0	.....	60	4	5	1	11
2	.....	12	.....	1	.....	4	.....	1	.....	.....	.....	21	.....	169	.....	12
2	.....	5	.....	2	.....	2	.....	.....	.....	.....	.....	4	.....	3	.....	13
6	.....	12	.....	.....	.....	10	1	4	.....	1	.....	8	1	1	.....	14
3,261	25	51	.....	10	.....	25	.....	2	.....	256	3	90	.....	38	7	15
61	.....	2	.....	.....	.....	7	.....	1	.....	6	.....	4	.....	2	.....	16
75	.....	7	.....	3	.....	3	.....	.....	.....	10	.....	10	.....	10	.....	17
3,109	25	5	.....	5	.....	1	.....	.....	.....	209	3	9	.....	.....	.....	18
1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	2	.....	.....	.....	19
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	33	.....	.....	.....	20
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	2	.....	21
11	.....	8	.....	.....	.....	13	.....	.....	.....	.....	.....	25	.....	8	.....	22
2	.....	16	.....	2	.....	.....	.....	.....	.....	3	.....	2	.....	1	.....	23
2	.....	12	.....	.....	.....	.....	.....	1	.....	10	.....	4	.....	15	7	24
6,165	1,511	4,786	657	12,512	1,635	11,824	2,392	6,497	1,286	6,000	371	5,631	430	5,825	305	25
64	.....	40	.....	75	.....	52	.....	00	.....	12	.....	50	.....	14	.....	26
60	3	.....	4	70	2	74	4	81	0	23	.....	39	1	21	.....	27
73	3	49	.....	89	11	125	5	37	3	41	.....	82	4	31	10	28
137	7	49	3	190	.....	124	.....	75	.....	70	.....	104	.....	146	.....	29
68	.....	161	.....	70	.....	88	.....	8	.....	32	.....	20	.....	95	.....	30
69	.....	47	.....	80	.....	95	.....	118	.....	87	.....	30	.....	32	.....	31
146	.....	109	.....	109	.....	81	.....	38	.....	38	.....	117	1	55	.....	32
18	.....	50	.....	28	.....	65	.....	50	.....	2	.....	23	.....	13	.....	33
636	.....	541	.....	661	.....	851	.....	353	.....	222	.....	486	.....	741	.....	34
154	8	68	.....	158	3	121	15	29	5	31	.....	04	3	40	8	35
3	.....	13	9	5	.....	152	.....	3	.....	3	.....	5	.....	14	.....	36
.....	208	.....	162	1	181	1	252	.....	100	.....	55	2	113	.....	80	37
1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	38
146	.....	105	.....	190	.....	184	.....	00	.....	211	.....	105	.....	125	.....	39
3	.....	3	.....	38	.....	10	.....	2	.....	.....	.....	12	.....	1	.....	40
178	.....	89	.....	108	.....	221	.....	80	.....	250	.....	270	.....	260	.....	41
15	.....	25	.....	25	.....	10	.....	2	.....	2	.....	4	.....	3	.....	42
22	22	8	.....	80	.....	1	2	189	6	8	.....	7	.....	10	.....	43
97	.....	50	.....	99	.....	127	.....	08	.....	60	.....	31	.....	02	.....	44
183	13	112	4	453	04	487	65	247	23	145	4	123	5	142	1	45
11	.....	4	.....	37	.....	1	.....	7	.....	214	.....	3	.....	33	.....	46
20	6	17	.....	18	1	31	1	0	.....	8	.....	25	.....	14	.....	47
870	13	356	8	499	16	508	3	146	.....	181	18	545	1	632	4	48
24	1	6	.....	15	5	10	2	23	1	1	.....	8	.....	2	.....	49
3	.....	.....	.....	1	.....	25	.....	5	.....	91	7	31	.....	1	.....	50
70	3	28	.....	3	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	51
1	.....	7	.....	33	2	2,078	206	103	1	1	.....	203	13	82	5	52
25	6	02	.....	6	.....	6	.....	.....	.....	.....	.....	2	.....	.....	.....	53
.....	.....	8	.....	.....	.....	00	.....	42	.....	23	.....	42	.....	35	.....	54
42	.....	43	.....	43	.....	127	1	514	15	1,460	15	120	.....	377	2	55
208	14	233	.....	893	9	1	.....	167	7	08	16	.....	.....	3	.....	56
110	83	3	.....	37	2	1	.....	22	2	2	.....	17	.....	78	11	57
10	2	31	.....	109	1	35	.....	2	.....	62	2	.....	.....	.....	.....	58
1	.....	.....	.....	1	.....	1	.....	2	.....	9	.....	50	.....	.....	.....	59
4	2	5	3	91	25	45	38	7	.....	.....	.....	8	4	.....	1	60
19	22	.....	.....	50	.....	14	2	0	.....	.....	.....	35	.....	.....	.....	61
1	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	.....	.....	.....	62
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	63
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	64
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	65
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	67
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	68
2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	69
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	70
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	71
184	52	50	2	916	50	205	22	213	12	245	1	166	5	93	6	72
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	73
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	74
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	75
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	76
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	77

\* Not otherwise specified.



## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	SHREVEPORT, LA.		SIOUX CITY, IOWA.		SIOUX FALLS, S. DAK.		SOMERVILLE, MASS.		SOUTH BEND, IND.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
1 Millers (grain, flour, feed, etc.).....	2	—	9	—	5	—	1	—	2	—
2 Milliners and millinery dealers.....	—	24	5	33	—	27	4	103	2	39
3 Molders, foundries, and casters (metal).....	14	—	17	—	2	—	99	—	373	—
4 Oilers of machinery.....	4	—	11	—	—	—	24	—	14	—
5 Painters, glaziers, varnishers, enamellers, etc.....	203	—	368	3	115	—	509	5	447	11
6 Paper hangers.....	17	1	9	—	3	—	32	—	12	—
7 Pattern and model makers.....	3	—	2	—	—	—	37	—	116	—
8 Plasterers and cement finishers.....	25	—	85	—	29	—	65	—	44	—
9 Plumbers and gas and steam fitters.....	70	—	255	—	87	—	348	—	239	—
10 Pressmen and plate printers (printing).....	14	—	38	—	6	—	54	—	17	—
11 Rollers and roll hands (metal).....	—	—	—	—	—	—	—	—	—	—
12 Roofers and slaters.....	2	—	19	—	4	—	40	—	26	—
13 Sawyers.....	6	—	2	—	1	—	15	—	16	—
Semiskilled operatives (n. o. s.):										
14 Chemical and allied industries.....	8	—	19	4	1	1	47	62	18	30
15 Cigar and tobacco factories.....	2	3	31	9	21	2	46	11	60	89
16 Clay, glass, and stone industries.....	8	—	32	—	3	—	82	6	7	—
17 Clothing industries.....	48	38	24	126	2	30	41	272	72	798
18 Food industries.....	38	12	782	285	190	103	395	520	40	81
19 Harness and saddle industries.....	4	—	31	—	8	—	18	—	12	—
20 Iron and steel industries.....	123	4	228	7	87	—	533	58	1,727	262
21 Other metal industries.....	8	1	4	4	1	—	122	46	135	80
22 Lumber and furniture industries.....	37	2	59	8	16	2	259	25	195	10
23 Paper and pulp mills.....	1	—	1	—	—	1	10	6	4	—
24 Printing and publishing.....	12	6	26	87	16	11	112	97	24	27
25 Shoe factories.....	2	—	—	—	—	—	106	116	35	45
26 Tanneries.....	—	—	3	3	2	—	40	3	1	—
27 Textile industries—										
Carpet mills.....	—	—	1	3	—	—	1	2	1	1
28 Cotton mills.....	3	1	2	—	—	—	6	3	—	—
29 Knitting mills.....	—	—	—	—	—	—	5	17	4	21
30 Lace and embroidery mills.....	—	—	—	—	—	—	1	3	—	1
31 Silk mills.....	—	—	—	—	—	—	1	5	—	—
32 Textile dyeing, finishing, and printing mills.....	—	—	—	—	—	—	40	10	5	5
33 Woolen and worsted mills.....	—	—	—	—	—	—	40	13	59	96
34 Other textile mills.....	1	2	4	2	—	2	23	40	5	10
35 Other industries.....	115	16	165	51	57	13	784	770	709	422
36 Shoemakers and cobblers (not in factory).....	31	1	51	1	26	—	58	—	61	6
37 Skilled occupations (n. o. s.):										
Stonecutters.....	12	—	10	—	5	—	38	—	8	—
Structural iron workers (building).....	5	—	16	—	8	—	25	—	9	—
Tailors and tailoresses.....	2	—	31	—	1	—	55	—	60	—
40 Tinsmiths and coppersmiths.....	37	5	105	8	37	9	148	36	68	9
41 Upholsterers.....	35	—	138	—	19	—	138	—	74	—
42 Upholsterers.....	3	—	14	—	3	—	50	7	126	33
43 Transportation.....	2,513	149	3,508	180	795	96	4,408	400	1,377	138
Water transportation (selected occupations):										
44 Boatmen, canal men, and lock keepers.....	—	—	1	—	—	—	1	—	—	—
45 Captains, masters, mates, and pilots.....	1	—	1	—	—	—	50	—	2	—
46 Longshoremen and stevedores.....	1	—	1	—	—	—	45	—	—	—
47 Sailors and deck hands.....	2	—	1	—	—	—	48	—	5	—
Road and street transportation (selected occupations):										
48 Carriage and hack drivers.....	—	—	7	—	2	—	10	—	11	—
49 Chauffeurs.....	241	4	219	—	37	—	726	—	143	—
50 Draymen, teamsters, and expressmen.....	306	1	532	—	213	—	759	—	414	—
51 Foremen of livery and transfer companies.....	2	—	6	—	—	—	33	—	1	—
52 Garage keepers and managers.....	36	—	49	—	25	—	47	—	14	—
53 Hostlers and stable hands.....	12	—	3	—	5	—	34	—	4	—
54 Laborers (garage, road, and street).....	183	1	173	—	58	—	75	—	42	—
55 Livery stable keepers and managers.....	3	—	3	—	1	—	9	—	4	—
56 Proprietors and managers of transfer companies.....	19	—	30	2	28	—	76	1	15	—
Railroad transportation (selected occupations):										
57 Baggage men and freight agents.....	14	—	27	—	10	—	22	—	10	—
58 Boiler washers and engine hostlers.....	14	—	36	—	6	—	21	—	6	—
59 Brakemen.....	100	—	225	—	22	—	277	—	32	—
60 Conductors (steam railroad).....	74	—	165	—	13	—	143	—	26	—
61 Conductors (street railroad).....	48	—	74	—	12	—	161	2	42	—
62 Foremen and overseers.....	49	—	60	—	20	—	91	—	37	—
63 Laborers.....	590	15	507	10	84	2	204	5	101	1
64 Locomotive engineers.....	108	—	299	—	22	—	202	—	33	—
65 Locomotive firemen.....	105	—	221	—	23	—	132	—	25	—
66 Motormen.....	49	—	83	—	7	—	224	—	59	—
67 Officials and superintendents.....	46	—	56	—	11	—	62	—	14	—
68 Switchmen, flagmen, and yardmen.....	145	—	239	1	27	—	137	—	102	—
69 Ticket and station agents.....	8	—	17	—	6	—	26	2	7	—
Express, post, telegraph, and telephone (selected occ.):										
70 Agents (express companies).....	2	—	9	—	4	—	7	—	1	—
71 Express messengers and railway mail clerks.....	19	—	85	—	13	—	55	—	18	—
72 Mail carriers.....	27	—	67	—	31	—	147	—	48	—
73 Telegraph and telephonelinemen.....	30	—	50	—	24	—	105	—	34	—
74 Telegraph messengers.....	21	—	10	—	6	1	9	1	10	—
75 Telegraph operators.....	38	16	89	37	15	8	69	35	31	3
76 Telephone operators.....	7	108	9	127	7	85	11	346	14	130
Other transportation pursuits:										
77 Foremen and overseers (n. o. s.).....	21	—	30	1	20	—	62	—	14	—
78 Inspectors.....	11	—	51	—	11	—	86	2	35	—
79 Laborers (n. o. s.).....	84	1	22	—	9	—	28	1	8	—
80 Proprietors, officials, and managers (n. o. s.).....	16	—	20	2	9	—	41	3	2	1
81 Other occupations (semiskilled).....	46	1	34	—	5	—	107	2	13	2

1 Not otherwise specified.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SPRINGFIELD, ILL.		SPRINGFIELD, MO.		SPRINGFIELD, OHIO.		ST. JOSEPH, MO.		STAMFORD, CONN.		STEUBENVILLE, OHIO.		STOCKTON, CALIF.		SUPERIOR, WIS.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
7		28		12		52		3		1		31		25	
2	48	2	40	7	48	8	146	2	31	2	27		39		22
46		58		613		46		205		50		114		37	
4		8		7		46		10		30		9		74	
249	2	236	1	370	5	296	7	151	6	98	1	182		147	1
20	1	7		40		62	1	8		10	3	3		2	
24		11		128		9		25		9		36		10	
89		21		69		59		5		16		34		20	
137		113		108		225		180		109		100		148	
18		7		111		20		2		3		14		5	
										320					
8		2		8		8		29		5		8		7	
1		6		7		5		1		2		4		30	
12	1	5		8	6	13	0	27	6	3	1	7	5	3	
56	5	17	3	16	43	32	2	5	1	3	1	3	1	24	6
15	1	8		16		8		4		216	78	105		6	
21	103	31	285	12	71	88	483	32	208	4	11	4	37	3	54
32	25	94	37	61	6	1,609	563	77	20	11	3	110		89	12
10		75		6		78	6	3				10		2	
260	87	363	3	980	100	255	6	964	573	570	17	174	1	948	5
399	384	4	1	33	9	5	2	171	70	139	60	3		1	
32	3	53		307	40	70	10	54	17	4		41		72	24
	1			4	1	7	5	1		05	6	35	27	9	10
34	27	9	6	115	121	98	138	5	4	6	10	7	10	3	1
71	112	3		5	3	218	106	52	24	1		1		3	1
1				14	2	10		21				11			
				2			1	2		1		1		1	
				3										2	
3								3	2			1			
8	5					5	7	3	1			10	20		
304	204	67	42	1,180	743	244	215	204	100	85	9	155	39	120	20
61	2	40		50		71	1	44		38		48		29	
14		9		18		15	1	5		11		9		6	
13		9		9		7		5		0		6		9	
9		4		13		10		2		23				26	
50	15	35	16	65	24	81	17	71	2	41	11	71	12	46	8
62		62		112		90		28		37		43		63	
14		12		28	2	18		12	2	5		20		9	1
2,299	213	1,905	129	1,746	162	3,805	291	859	60	690	57	1,627	116	3,562	95
1						2		2		4		4			
						7		7		2		40		18	
1		2		5		3		3				16		747	
		1		1		4		6				43		73	
13		1				2		4				10			
179		79		138		252		201	1	60		141	1	73	
316		226		336		450		132		133	1	394		107	
4				4		7		2				1			
31		18		18		20	1	16		12		57		17	
12		13		15		18		5		4		0		1	
64	1	61		82		97		44		21		168		24	
5		4		4		12		2		4		1		3	
27		7		16		24		14		2		31		21	1
20		13		14		18		11		13		9		15	
24		38		17		43	3	16		5		11		33	
140		129		74		104		33		65		40		142	
98		98		60		103		27		57		33		149	
92		31		82		127		20		25		36		42	
62		71		49		104		20		33		31		97	
250	1	302	2	104	1	550	8	78	2	113	2	148	1	471	3
145		152		101		180		29		69		42		288	
117		114		61		102		21		47		45		257	
91		47		90		139		27		22		47		35	
63		53		45		76		10		22		42		70	
188	2	116		76		302	1	21		30		62		451	
13		10		10	1	13	1	3	1	6	3	7	1	9	
5		2		4		6				3		2		2	
14		38		19		72		10		3		5		2	
58		48		54	1	74		25		21		26	1	36	
60		14		36		42		11		14		19		18	
13	1	11	1	6		17		3		4		7		2	1
49	12	34	10	36	7	63	10	2	2	21	3	18	9	32	4
12	191	6	114	8	150	13	203	1	62	1	46	4	102	4	83
34	1	7		21		81		10		7		15		100	
53	1	54	1	54		75	2	15	1	21		17	1	96	
6		9		5		11		2		4		23		17	
21	2	7		5		13	2	2	1	2		10		4	
30	1	89	1	34	2	61		18		25	2	13		37	3

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

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	SHREVEPORT, LA.		SIOUX CITY, IOWA.		SIOUX FALLS, S. DAK.		SOMERVILLE, MASS.		SOUTH BEND, IND.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	3,150	401	5,880	1,119	2,196	378	5,479	1,137	2,724	677
2 Bankers, brokers, and money lenders.....	454	11	396	5	100	3	175	10	80	3
3 Clerks in stores <sup>1</sup> .....	159	70	378	303	75	78	269	179	195	233
4 Commercial travelers.....	212	4	453	2	360	5	448	2	168	1
5 Decorators, drapers, and window dressers.....	4	1	16	3	2	—	9	6	3	1
6 Deliverymen.....	144	—	332	—	148	—	476	—	176	—
7 Floorwalkers, foremen, and overseers.....	12	1	96	9	19	3	82	22	10	1
8 Inspectors, gaugers, and samplers.....	24	4	15	7	1	5	25	7	7	—
9 Insurance agents and officials.....	107	10	183	5	160	13	208	20	98	1
10 Laborers in coal and lumber yards, warehouses, etc.....	98	2	392	—	47	—	71	—	72	—
11 Laborers, porters, and helpers in stores.....	362	8	245	25	75	7	136	3	61	14
12 Newsboys.....	27	—	46	—	7	—	24	2	29	1
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	29	—	87	1	27	—	29	4	27	2
14 Real estate agents and officials.....	117	10	342	14	133	2	153	4	112	3
15 Retail dealers <sup>3</sup> .....	710	48	1,268	58	452	23	1,322	116	959	48
16 Salesmen and saleswomen.....	604	228	1,393	645	498	229	1,724	729	631	362
17 Undertakers.....	17	1	20	1	6	1	28	1	20	2
18 Wholesale dealers, importers, and exporters.....	54	—	110	1	66	2	128	1	43	—
19 Other pursuits (semiskilled).....	16	3	108	40	20	7	172	31	33	5
20 Public service (not elsewhere classified).....	390	4	456	10	178	6	836	11	388	3
21 Firemen (fire department).....	45	—	66	—	23	—	96	—	60	—
22 Guards, watchmen, and doorkeepers.....	41	—	110	—	39	1	178	—	122	—
23 Laborers (public service).....	178	2	73	2	31	—	147	1	41	1
24 Marshals, sheriffs, detectives, etc.....	26	—	30	—	16	—	21	1	19	1
25 Officials and inspectors (city and county).....	41	—	45	4	16	2	29	6	29	—
26 Officials and inspectors (state and United States).....	20	2	55	2	24	3	117	3	13	—
27 Policemen.....	27	—	55	—	21	—	165	—	66	1
28 Soldiers, sailors, and marines <sup>4</sup> .....	6	—	9	—	7	—	62	—	28	—
29 Other pursuits.....	6	—	13	2	1	—	31	—	10	—
30 Professional service.....	722	563	1,055	1,225	450	475	1,341	1,145	761	568
31 Actors and showmen.....	24	1	41	19	7	—	32	12	18	2
32 Architects.....	11	—	34	1	12	4	29	—	17	—
33 Artists, sculptors, and teachers of art.....	4	5	6	11	6	9	45	39	14	4
34 Authors, editors, and reporters.....	21	5	36	11	20	1	35	9	24	8
35 Chemists, assayers, and metallurgists.....	11	—	15	—	—	—	50	5	19	1
36 Clergymen.....	108	2	84	1	31	—	—	—	68	1
37 College presidents and professors.....	14	5	27	11	19	9	66	10	13	2
38 Dentists.....	29	—	94	3	37	1	86	6	41	—
39 Designers, draftsmen, and inventors.....	30	—	15	2	9	—	112	17	65	2
40 Lawyers, judges, and justices.....	101	2	132	4	89	—	107	—	94	—
41 Musicians and teachers of music.....	46	47	94	88	26	48	87	136	43	51
42 Osteopaths.....	—	1	4	3	2	2	—	1	6	4
43 Photographers.....	15	4	35	14	13	6	49	14	26	5
44 Physicians and surgeons.....	93	3	133	10	58	4	103	18	97	7
45 Teachers.....	28	240	64	581	28	247	119	508	64	359
46 Technical engineers.....	71	—	80	—	26	—	234	—	79	—
47 Trained nurses.....	3	208	4	312	—	94	5	144	—	52
48 Veterinary surgeons.....	7	—	42	—	10	—	12	—	5	—
49 Other professional pursuits.....	35	2	8	28	1	9	18	55	4	15
50 Semiprofessional pursuits.....	55	17	80	74	48	22	85	84	53	34
51 Attendants and helpers (professional service).....	16	21	27	52	8	19	13	33	11	21
52 Domestic and personal service.....	1,310	3,995	1,471	1,785	406	625	1,025	1,375	719	999
53 Barbers, hairdressers, and manicurists.....	142	68	248	52	77	27	182	35	136	26
54 Billiard room, dance hall, skating rink, etc., keepers.....	10	—	36	—	12	—	20	—	17	—
55 Boarding and lodging house keepers.....	20	119	11	174	4	31	3	56	15	75
56 Bootblacks.....	19	—	22	—	6	—	8	—	7	—
57 Charwomen and cleaners.....	3	21	10	13	2	6	14	31	7	3
58 Elevator tenders.....	19	15	35	32	9	7	45	19	23	5
59 Hotel keepers and managers.....	23	6	48	19	15	6	20	1	16	3
60 Housekeepers and stewards.....	8	60	9	139	5	54	30	297	6	140
61 Janitors and sextons.....	44	32	248	37	87	8	193	8	119	10
62 Laborers (domestic and professional service).....	6	3	24	1	2	1	11	2	9	—
63 Launderers and laundresses (not in laundry).....	38	1,497	6	92	1	29	1	54	1	71
64 Laundry operatives <sup>5</sup> .....	31	166	41	96	20	63	52	63	31	79
65 Laundry owners, officials, and managers <sup>6</sup> .....	13	4	19	1	9	—	36	1	10	2
66 Midwives and nurses (not trained).....	16	92	5	166	—	59	14	196	4	81
67 Porters (except in stores).....	327	—	81	—	10	—	32	—	29	—
68 Restaurant, café, and lunch room keepers.....	57	15	88	22	35	7	93	6	44	10
69 Servants.....	327	1,776	303	659	70	237	148	456	118	437
70 Waiters.....	165	114	156	265	23	87	84	140	94	49
71 Other pursuits.....	42	7	81	17	18	3	39	5	83	8
72 Clerical occupations.....	1,302	798	1,993	2,051	685	681	3,646	3,946	1,708	1,551
73 Agents, canvassers, and collectors.....	143	12	266	21	83	17	272	38	157	17
74 Bookkeepers, cashiers, and accountants.....	403	187	503	753	222	207	708	1,143	336	455
75 Clerks (except clerks in stores).....	593	132	1,083	373	335	105	2,350	1,236	1,123	512
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	116	10	89	25	22	5	228	27	67	24
77 Stenographers and typists.....	47	457	52	879	23	347	90	1,502	25	543

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

SPRINGFIELD, ILL.		SPRINGFIELD, MO.		SPRINGFIELD, OHIO.		ST. JOSEPH, MO.		STAMFORD, CONN.		STEUBENVILLE, OHIO.		STOCKTON, CALIF.		SUPERIOR, WIS.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
3,208	699	2,633	423	2,508	529	5,181	1,019	1,337	241	1,193	297	2,507	417	1,571	410	1
82	2	79	1	57	173	273	6	63	1	44	124	75	3	44	1	2
247	172	215	185	170	173	383	235	84	81	133	124	90	53	117	105	3
299	2	271	6	179	11	406	3	35	1	43	1	93	1	65	1	4
13	2	4	3	11	1	11	1	8	1	8	1	14	1	2	1	5
244	108	108	107	107	107	318	1	70	1	85	1	130	1	115	1	6
21	5	15	3	20	0	84	12	5	2	6	1	21	1	24	1	7
199	8	101	6	100	2	19	8	3	1	1	1	6	1	14	1	8
28	1	38	5	45	8	151	10	47	2	42	4	40	2	42	3	9
98	9	97	5	84	8	280	14	31	6	11	3	121	2	90	2	10
54	5	35	1	76	1	250	14	10	1	22	3	66	2	35	2	11
30	5	17	4	28	1	77	2	10	1	15	1	38	1	38	1	12
104	2	110	4	90	3	51	1	4	1	3	1	24	1	17	2	13
1,011	63	851	31	775	70	1,330	111	606	38	442	27	129	22	74	17	14
657	425	503	173	608	200	1,040	586	191	97	238	137	974	47	522	52	16
17	1	15	2	23	1	21	1	7	1	8	1	18	1	0	1	17
51	2	61	2	29	5	148	4	51	3	40	1	41	1	40	1	18
51	2	44	2	35	5	132	10	6	3	40	1	31	6	48	3	19
491	18	191	4	308	3	625	8	267	4	336	1	348	10	379	7	20
72	2	38	1	51	1	133	1	40	1	14	1	57	1	68	1	21
105	2	19	1	08	1	122	1	72	1	20	1	75	1	104	1	22
48	3	15	1	43	1	48	3	51	1	20	1	70	1	55	1	23
27	3	11	1	14	1	48	2	7	1	12	1	27	2	17	1	24
50	4	28	3	28	1	53	2	12	2	13	1	40	8	41	2	25
111	8	29	1	20	1	88	1	16	1	7	1	14	1	30	1	26
49	1	31	1	35	1	102	1	41	1	31	1	43	1	49	2	27
21	1	18	1	16	1	22	1	10	1	10	1	7	1	7	1	28
8	1	2	1	6	1	9	1	4	1	3	1	6	1	8	1	29
878	918	700	557	835	631	1,008	1,086	486	367	362	280	667	501	420	687	30
28	5	14	2	20	5	44	14	10	1	8	7	16	3	21	8	31
13	11	9	2	8	2	15	13	14	1	3	1	13	1	3	1	32
9	4	7	8	18	8	13	13	8	12	5	5	0	8	4	5	33
37	4	21	4	22	9	20	9	12	4	11	5	18	5	10	5	34
10	6	6	2	13	2	26	1	31	1	22	1	7	1	5	1	35
63	2	86	3	88	3	104	3	30	1	35	1	31	1	52	1	36
12	2	20	20	10	7	15	3	8	3	2	2	3	1	8	12	37
51	2	40	5	38	2	00	8	31	1	20	1	50	1	20	1	38
32	1	10	5	112	7	20	2	45	4	29	1	35	1	0	4	39
146	2	87	1	77	1	138	3	68	1	50	1	84	1	48	1	40
33	66	22	61	41	76	82	92	30	27	18	20	43	50	22	40	41
6	2	5	2	4	2	0	3	2	1	3	1	1	2	1	1	42
19	2	20	10	21	2	33	10	10	1	7	1	22	3	10	5	43
115	4	111	3	84	3	107	5	50	4	34	2	67	6	42	1	44
66	456	53	209	68	344	60	469	31	217	18	156	58	218	50	479	45
121	246	81	102	95	108	72	310	64	56	67	52	109	132	51	66	46
1	246	9	102	2	108	02	310	64	56	67	52	109	132	51	66	47
8	20	0	0	7	12	30	22	4	14	1	3	12	19	2	15	48
24	58	12	0	5	20	12	67	8	20	1	3	3	19	5	15	49
68	28	61	30	63	20	70	52	25	3	22	21	65	24	33	17	50
11	28	9	9	21	13	10	52	5	3	7	10	11	28	0	29	51
1,082	1,749	635	1,112	877	1,324	1,082	2,499	453	908	357	589	1,159	985	560	889	52
168	83	123	19	163	34	200	42	67	15	87	4	145	25	86	5	53
9	140	14	1	14	69	34	243	7	29	19	77	22	137	19	67	54
4	19	13	1	5	3	28	21	3	5	1	5	60	3	25	12	55
23	9	11	1	15	3	21	21	0	5	4	5	20	3	5	12	56
9	19	5	1	5	3	12	21	0	5	5	5	12	3	2	12	57
10	19	9	4	42	13	40	16	7	1	3	2	13	11	9	3	58
28	22	17	4	12	3	25	11	12	3	8	3	104	15	38	14	59
8	152	6	99	6	162	10	190	4	03	1	51	14	02	8	90	60
221	45	111	9	224	31	271	27	62	4	54	10	94	15	85	7	61
32	1	9	1	17	1	36	1	21	1	7	1	17	1	7	1	62
7	162	4	325	5	180	12	378	8	175	37	37	5	30	20	20	63
40	132	15	76	21	55	61	179	11	30	13	32	56	76	15	83	64
13	96	0	1	4	1	11	4	7	1	5	1	21	2	15	1	65
63	1	3	97	8	97	87	384	17	68	5	44	74	178	3	73	66
67	19	30	11	45	14	127	1	17	1	15	1	18	2	22	1	67
220	737	129	326	134	586	83	30	20	6	36	9	02	0	46	9	68
97	132	29	66	07	41	301	787	94	449	43	272	276	310	125	360	69
33	9	26	2	50	5	172	8	59	1	24	4	82	75	28	135	70
1,496	1,751	979	909	1,517	1,466	2,372	1,750	797	641	549	377	976	765	810	618	72
159	28	96	10	174	17	341	21	56	4	45	129	114	11	76	8	73
389	456	193	224	331	300	401	480	117	132	92	104	292	285	140	199	74
767	428	607	200	934	664	1,370	367	552	260	383	104	503	116	526	130	75
130	20	52	12	29	5	118	28	51	1	23	144	40	6	37	12	76
51	819	31	403	49	480	40	827	21	245	6	144	27	347	31	209	77

5 Probably includes some teachers in schools below collegiate rank.  
 6 Some owners of hand laundries probably are included with laundry operatives.  
 7 Except telegraph messengers.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	TACOMA, WASH.		TAMPA, FLA.		TAUNTON, MASS.		TERRE HAUTE, IND.		TOPEKA, KANS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 POPULATION 10 YEARS OF AGE AND OVER.....	43,426	37,295	20,677	20,337	14,415	15,296	27,431	27,703	19,651	21,787
2 All occupations.....	35,229	8,242	16,659	7,760	11,301	4,542	22,441	6,255	15,517	5,565
3 Agriculture, forestry, and animal husbandry.....	1,423	19	279	8	353	13	227	22	294	17
4 Dairy farmers, farmers, and stock raisers.....	148	3	39	1	131	7	34	1	87	2
5 Dairy farm, farm, and stock farm laborers.....	149	1	53	2	137	2	82	1	116	
6 Dairy farm, farm, garden, orchard, etc., foremen.....	5		8	1	10		12	2	8	
7 Fishermen and oystermen.....	293		42	1	1		2		1	
8 Foresters, forest rangers, and timber cruisers.....	23				3					
9 Gardeners, florists, fruit growers, and nurserymen.....	88	7	37	1	14	1	26	3	40	5
10 Garden, greenhouse, orchard, and nursery laborers.....	85	7	53	2	38	1	46	9	28	1
11 Lumbermen, raftsmen, and woodchoppers.....	596	1	41		10		10		7	
12 Owners and managers of log and timber camps.....	23		5				3			
13 Other agricultural and animal husbandry pursuits.....	13		1		9	2	12	6	9	9
14 Extraction of minerals.....	184		17		1		2,412	15	38	
15 Foremen, overseers, and inspectors.....	6						52		2	
16 Operators, officials, and managers.....	29		6				53		10	
17 Coal mine operatives.....	76		2				2,281	15	5	
18 Copper mine operatives.....	7				1		1			
19 Gold and silver mine operatives.....	36									
20 Iron mine operatives.....	2						1		5	
21 Operatives in other and not specified mines.....	17		8				8		11	
22 Quarry operatives.....	4		1				11		3	
23 Oil, gas, and salt well operatives.....	7						5			
24 Manufacturing and mechanical industries.....	17,885	1,268	9,243	3,260	7,322	2,373	9,243	1,211	6,118	623
25 Apprentices to building and hand trades <sup>1</sup> .....	150		32		38		64		123	
26 Apprentices to dressmakers and milliners.....		4		7		4		2		2
27 Apprentices, other.....	132	7	83	27	24	4	68	2	82	4
28 Bakers.....	128	15	70	1	53		116	22	46	6
29 Blacksmiths, forgers, and hammermen.....	399		83		66		246		176	
30 Boiler makers.....	348		60		16		150		216	
31 Brick and stone masons.....	84		46		58		73		72	
32 Builders and building contractors.....	183		68	1	12		121	1	108	
33 Cabinetmakers.....	134		17		11		23		66	1
34 Carpenters.....	2,098		462		311		600		823	
35 Compositors, linotypers, and typesetters.....	140	11	50	4	55	8	112	5	156	21
36 Coopers.....	14		9		4		15		3	
37 Dressmakers and seamstresses (not in factory).....	1	306		253		75		158		145
38 Dyers.....					60		4			
39 Electricians.....	411		87		84		173		126	
40 Electrotypers, stereotypers, and lithographers.....	15		4		4		10		24	
41 Engineers (stationary), crane-men, hoistmen, etc.....	528		80		108		236		135	
42 Engravers.....	12	1	6		30	2	5		10	
43 Filers, grinders, buffers, and polishers (metal).....	75	1	7		309	35	14	1	2	1
44 Fireman (except locomotive and fire department).....	193		69		120		173		83	
45 Foremen and overseers (manufacturing).....	374	16	100	2	260	36	263	26	112	16
46 Furnacemen, smeltermen, heaters, pourers, etc.....	69		12		24		81		6	
47 Glass blowers.....							65			
48 Jewelers, watchmakers, goldsmiths, and silversmiths.....	46		25	1	177	7	18		24	1
49 Laborers (n. o. s.):.....										
50 Building, general, and not specified laborers.....	835	31	352	4	53	2	386	5	361	20
51 Chemical and allied industries.....	17		42		3		17	1	3	
52 Cigar and tobacco factories.....			56	2			1			1
53 Clay, glass, and stone industries.....	28		22		17		348	24	10	
54 Clothing industries.....	2	3	3		1	1	8	7	2	
55 Food industries.....	213	34	19	2	2		100	17	155	11
56 Harness and saddle industries.....	2				1					
57 Helpers in building and hand trades.....	112		40	1	16		59		45	
58 Iron and steel industries.....	1,654	12	789		334	1	775	24	301	
59 Other metal industries.....	130	1	2		163	4	204	33	22	
60 Lumber and furniture industries.....	1,582	53	98	1	6		26	2	6	1
61 Paper and pulp mills.....	2	2		1	6		65		2	
62 Printing and publishing.....	8	5	2		1		3		7	3
63 Shoe factories.....	2				2		1			
64 Tanneries.....									2	
65 Textile industries—										
66 Carpet mills.....	1				3				4	
67 Cotton mills.....					296	13	1			
68 Knitting mills.....					1		1			
69 Lace and embroidery mills.....										
70 Silk mills.....					4		4			
71 Textile dyeing, finishing, and printing mills.....					96	5				
72 Woolen and worsted mills.....			5	4	89	7			3	1
73 Other textile mills.....				9	107	10	287	44	109	13
74 Other industries.....	290	27	122							
75 Loom fixers.....					58		2		1	
76 Machinists, millwrights, and toolmakers.....	1,149		242		711		789		709	
77 Managers and superintendents (manufacturing).....	234	2	75	1	98	3	164	3	119	7
Manufacturers and officials.....	327	12	170	3	72	2	126	8	119	5
Mechanics (n. o. s.):.....	564		182		79		255		180	

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

TROY, N. Y.		TULSA, OKLA.		UTICA, N. Y.		WACO, TEX.		WALTHAM, MASS.		WARREN, OHIO.		WATERBURY, CONN.		WATERLOO, IOWA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
27,599	33,608	31,303	28,100	36,050	39,033	15,135	10,232	11,017	13,644	11,622	10,126	37,363	34,558	14,705	14,791	1
22,270	12,037	26,359	7,864	29,199	12,273	11,651	3,781	9,549	5,087	9,813	2,018	31,078	9,877	11,897	8,411	2
188	5	255	5	289	6	501	34	311	6	53	2	193	4	218	5	3
21	1	70	1	47	1	140	1	48	3	12		60	2	51	2	4
64		113	2	93	1	311	32	163	1	9		72	1	101	1	5
3		5		5	1	25		10	1	1				12		6
1						1		3								7
1				4				4								8
11	1	27	2	50	2	8		20	1	12	1	12		25	1	9
84	3	34		67	1	13		45		19	1	38	1	18		10
2		2		17				6				3				11
1						1						1		2		12
1		4		6		2	1	6				3		9	1	13
2																
		2,437	6	7		106		1		8		9		5		14
		54				4		1								
		1,181	4	1		27				2		4		2		15
1		47		4		1				3		3				16
																17
																18
				1												19
		11				1										20
1		6		1		10						2		3		21
		1,138	2			63				3						22
																23
11,470	7,020	8,915	388	15,731	6,269	3,497	443	5,920	2,282	6,858	560	21,081	4,761	6,069	493	24
123		51		104		10		58		31		291		48		25
	1		2		7				2				4			26
92	2	50	3	86	11	10	3	26	0	21	2	102	7	33	1	27
131	1	90	2	161	3	42	3	42	1	22	2	119	2	50	4	28
105		303		204		61		41		95		170		86		29
45		213		62		27		8		84		20		87		30
150		202		216		41		04		89		220		55		31
59	1	280		110	1	48		29		76		82		64		32
25		24		58		32		17		12		23		32		33
553		1,230		828		386		343		484		764		461		34
106	2	131	12	177	5	89	7	34	8	24	5	121	8	85		35
10		7		4		5				1		15		3		36
3	310		101	3	350		120		98		55		113	4	130	37
7				70		2		32	2			0				38
183		222		251		85		80		180		460		93		39
12		4		14		5		3				3		3		40
258		209		225		72		72		172		313		80		41
9		5		20		3		6				12		11		42
86		3		273	15	2		71	50	24	1	522	19	5	3	43
151		78		180		44		43		72		106		71		44
409	150	163	3	588	81	41	3	241	25	244	10	1,044	75	102	17	45
145		7		5		2		3		350		66		5		46
2		10								22		9		1		47
13		25		22	2	15		45	42	5		34	2	14		48
238	3	971	14	616	0	620	73	55		141	3	169	1	269	0	49
8		0		33		5	2	2	1	3		19	1	2	2	50
1				8								1			1	51
45		112		20		4		2		4		1		16		52
122	17			26	6	5	1	2	5			1	1	4	6	53
25		33	1	30	2	38	13	6	2	7		8	1	185	33	54
1						5						1		5		55
56		174		42		28		23		18		72		29		56
950	8	226		478	12	31		212	13	1,065	15	557	43	611	8	57
83		13		33		4		122	121	18	10	3,630	354	8		58
7		18		70	1	70		5		25		18		18	1	59
47				45	1			3	1			3	1		3	60
4		5		2		6	2	2	3	1		4				61
				2				2								62
1				5		1		1								63
2				4				2								64
5				565	70	26		108	23			2	2	1		65
26	2			308	68			5	1			1				66
																67
				1												68
19				10	2			81	2							69
5		1		46	4			5	2							70
18	2	1		15	1	2		2	4			13	8			71
257	5	374	1	372	26	233	5	88	11	136	10	376	73	465	14	72
				53				23				5				73
1,294		553		1,387		136		970		448		3,250	1	1,060		74
215	7	297	3	255	4	83		93	3	124	2	251	1	168	3	75
307	11	221	7	323	12	106	3	64	6	63		214	11	123	3	76
167		482		321		232		98		89		265		137		77

\* Not otherwise specified.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	TACOMA, WASH.		TAMPA, FLA.		TAUNTON, MASS.		TERRE HAUTE, IND.		TOPEKA, KANS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
1 Millers (grain, flour, feed, etc.)	51		1		2		24		67	
2 Milliners and millinery dealers	2	74		32	1	35	9	40	1	43
3 Molders, founders, and casters (metal)	141		16		435		287		37	
4 Oilers of machinery	44		9		23		12		7	
5 Painters, glaziers, varnishers, enamelers, etc.	519	4	154	1	155	10	238	14	254	4
6 Paper hangers	15		6		5		37	3	25	1
7 Pattern and model makers	29		3		27		24		14	
8 Plasterers and cement finishers	70		23		1		43		47	
9 Plumbers and gas and steam fitters	370		119		117		145		131	
10 Pressmen and plate printers (printing)	28		9		3		13	1	49	
11 Rollers and roll hands (metal)	1				18		39			
12 Roofers and slaters	5		3		4		6		4	
13 Sawyers	183		21		4		14			
<b>Semiskilled operatives (n. o. s.):</b>										
14 Chemical and allied industries	11	1	10	4	6	2	19	14	5	
15 Cigar and tobacco factories	20	4	4,533	2,741	14	6	16	4	19	41
16 Clay, glass, and stone industries	35		9	3	11	2	309	51	5	
17 Clothing industries	18	144	35	15	11	40	36	204	3	70
18 Food industries	203	203	33	7	6	2	133	131	165	58
19 Harness and saddle industries	8		3		4		6		6	
20 Iron and steel industries	1,861	11	319	6	391	50	768	41	273	3
21 Other metal industries	28		7		308	208	231	177	18	2
22 Lumber and furniture industries	661	94	44	39	11		40	4	80	9
23 Paper and pulp mills	8	4		1	8	1	24	1		
24 Printing and publishing	20	23	4	5	4	8	13	11	56	71
25 Shoe factories	13	4	1		39	14	8	1	2	
26 Tanneries			1	1		4			1	
<b>Textile industries—</b>										
27 Carpet mills	3	1	1		3		2	3	6	3
28 Cotton mills					1,081	1,149	1			
29 Knitting mills	1			1	4	100	1			
30 Lace and embroidery mills		1		3		12			1	1
31 Silk mills					18	100				
32 Textile dyeing, finishing, and printing mills			1		62	23	4	2		
33 Woolen and worsted mills					1	2				
34 Other textile mills	3	3	15	3	118	100	7	3	3	5
35 Other industries	427	93	114	62	243	254	223	110	104	32
36 Shoemakers and cobblers (not in factory)	107		60	3	39		75	1	50	
37 Skilled occupations (n. o. s.)	18		4		10		13		8	
38 Stenographers	27		5		6		12		14	
39 Structural iron workers (building)	25		3				4		6	
40 Tailors and tailoresses	142	57	61	7	24	10	52	9	44	21
41 Tinsmiths and copper smiths	129		13		36		90		74	
42 Upholsterers	73	2	12	2	11		18	1	19	
<b>Transportation</b>	<b>4,375</b>	<b>311</b>	<b>1,520</b>	<b>41</b>	<b>1,118</b>	<b>50</b>	<b>3,378</b>	<b>170</b>	<b>2,250</b>	<b>179</b>
<b>Water transportation (selected occupations):</b>										
44 Boatmen, canalmen, and lock keepers	17		7				2			
45 Captains, masters, mates, and pilots	72		51		3					
46 Longshoremen and stevedores	532		182	1			5			
47 Sailors and deck hands	138		46		7		2			
<b>Road and street transportation (selected occupations):</b>										
48 Carriage and hack drivers	28		2		2		12		2	
49 Chauffeurs	259		196		197		165	1	78	
50 Draymen, teamsters, and expressmen	564		179		167		410		340	1
51 Foremen of livery and transfer companies	5				1		4			
52 Garage keepers and managers	38		27		15		22		21	
53 Hostlers and stable hands	1		15		7		13		3	
54 Laborers (carriage, road, and street)	147		110		42		52		121	3
55 Livery stable keepers and managers	1		3		2		9		3	
56 Proprietors and managers of transfer companies	36	1	21		5		21	1	16	
<b>Railroad transportation (selected occupations):</b>										
57 Baggage men and freight agents	30		9		9		31		19	2
58 Boiler washers and engine hostlers	19		5		9		70		24	
59 Brakemen	179		18		61		192		23	
60 Conductors (steam railroad)	126		38		31		146		35	
61 Conductors (street railroad)	148		63		55		53		50	
62 Foremen and overmen	120		19		31		129		109	
63 Laborers	577	14	155	6	91		513	5	604	8
64 Locomotive engineers	208		34		42		241		60	
65 Locomotive firemen	114		55		59		212		50	
66 Motormen	179		34		55		108		62	
67 Officials and superintendents	90		16		22		63		40	
68 Switchmen, flagmen, and yardmen	200		39		75		369	4	140	
69 Ticket and station agents	15	3	5	2	6		17	2	21	
<b>Express, post, telegraph, and telephone (selected occ.):</b>										
70 Agents (express companies)	3				4		5		4	
71 Express messengers and railway mail clerks	15		9		1		39		14	
72 Mail carriers	78	1	25	1	31		46		54	1
73 Telegraph and telephone linemen	48		11		20		64		40	
74 Telegraph messengers	9		16		1		11		12	
75 Telegraph operators	69	23	28	14	18	2	77	9	85	20
76 Telephone operators	15	266	3	15	2	48	9	147	16	142
<b>Other transportation pursuits:</b>										
77 Foremen and overseers (n. o. s.)	57		10		15		16		21	
78 Inspectors	95		15		8		133	1	79	1
79 Laborers (n. o. s.)	21		29		2		6		15	
80 Proprietors, officials, and managers (n. o. s.)	26		12		6		12		33	
81 Other occupations (semiskilled)	66	3	33	2	16		99		56	1

1 Not otherwise specified.



## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

TROY, N. Y.		TULSA, OKLA.		UTICA, N. Y.		WACO, TEX.		WALTHAM, MASS.		WARREN, OHIO.		WATERBURY, CONN.		WATERLOO, IOWA.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
7		4		2		6				5				4	1
7	80	2	53	9	103	3	17	1	25		15			2	2
294		51		287		7		90		57		9	68	290	3
10		2		22		2		6		11		514		2	4
277	5	401		428	8	132		151	9	117	2	334	14	212	5
11		15		44		9		11		5		10		5	6
63		3		31		2		9		16		53		23	7
4		136		12		27		6		34		27		20	8
238		307		307		65		80		104		412		94	9
20		23		14		9		4				7		27	10
84				3						514		596			11
13		14		27		4		7		8		9		7	12
1		3		6		5		1		4		12		2	13
8	4	4	1	98	28	1	4	1	2	10		15	3	2	14
109	6			63	9	3	1	7	2	1		23		7	15
34		23	2	13		7		1	2	14		12		12	16
1,486	5,784	15	44	282	446	24	76	11	90	4	9	10	32	12	17
35	6	32	17	86	14	51	28	19	4	11	3	27	2	118	18
11		2		8		46	13	5		1		3		26	19
681	10	150	1	921	147	82	5	255	71	780	38	760	393	246	20
62	2	6		58	6	2		1,208	1,107	16	18	3,573	2,770	4	21
36		30	1	227	21	42	4	20	1	43	2	22	1	54	22
91	2	13	18	40	17	9	11	5	1	2	1	1		14	23
14	6	5		39	15	2		6	13			16	5	1	24
9				4				5	2			9	11	1	25
				3				2							26
1	1	2	1	4	1			4	1	1		1		3	27
17	25	1		1,413	1,208	4		249	283			1			28
140	178			900	2,437			18	38			1	4		29
	8								7			1			30
									1			2	28		31
26	6			11	5			94	13				1		32
39	40			22	118			34	56				1		33
52	24			204	170	1		9	25				1		34
603	297	2	1	94	106	93	16	141	85			35	02	176	35
		316	20	526	452		15			210	343	036	022		
72		52	2	112		40		32		13		02		36	36
13		156		23		9		7		14		115		11	37
14		22		10		13		4		5		10		8	38
22		24		12		2				16		24		4	39
134	13	92	18	454	248	82	9	27	5	14	1	161	0	26	40
77		37		151		37		58		51		02		73	41
27	1	10		30	2	7		24	1	6		12		8	42
2,431	172	2,889	440	3,266	229	1,497	108	716	63	508	37	1,804	151	1,378	102
15				3				1				3			44
15				3				6				1			45
8				4								1			46
16		1		5		1		7		2		7		1	47
6		5		17				1				6		1	48
489	1	472		488	2	71		148		31		480		28	49
306		721		341		252		95		170		321		249	50
1		6		6		1						4		1	51
24		53		28		15		5		10		18	1	9	52
8		7		14		3		21		2		10		10	53
100		467	2	168		96		35		27		130		71	54
9		3		8		8		3		1		5		2	55
20		37	2	29	1	12		9		5		18	1	4	56
23		17		38		20		9		7		9		13	57
21		24		22		10		1		3		9		12	58
95		14		181		70		20		32		52		100	59
68		6		140		55		11		9		30		80	60
215		22		122		28		30		3		91		21	61
34		30		77		31		15		17		31		38	62
234	2	227	3	484	1	230	2	68		22		108	2	164	63
65		42		168		64		10		6		44		108	64
58		29		130		55		7		6		31		105	65
154		65		161		48		36		7		88		31	66
15		24		47		32		8		7		17		23	67
112		102	5	105		108		44		24		18		97	68
8	1	13		12	1	11		14	1	3		3		10	69
2		4		5		5		3		3		1		5	70
34		6		73		43		2		2		4		10	71
61		43	1	74	1	27		29		26		64		36	72
30		85		43		34		20		13		24		34	73
2		25		14		0		2		3		8		0	74
34	4	60	28	46	13	34	6	12	7	24	4	20	7	18	75
10	161	30	305	14	208	4	07	3	54	2	33	10	139	4	76
27		49		30		9		10		8		28	1	23	77
40		29		95		38		12		6		37		30	78
14		92		23		24		4		6		8		25	79
12		53		0		17		2	1	5		9		7	80
45	3	18	3	39	2	25	2	1		7		38		29	81

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

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	TACOMA, WASH.		TAMPA, FLA.		TAUNTON, MASS.		TERRE HAUTE, IND.		TOPEKA, KANS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>1 Trade.....</b>	<b>4,686</b>	<b>1,199</b>	<b>2,734</b>	<b>378</b>	<b>1,131</b>	<b>262</b>	<b>3,410</b>	<b>944</b>	<b>2,812</b>	<b>604</b>
2 Bankers, brokers, and money lenders.....	141	9	84	1	22	2	95	5	137	5
3 Clerks in stores <sup>1</sup> .....	238	241	143	63	83	54	285	381	142	124
4 Commercial travelers.....	196	2	185	3	27	—	264	5	280	5
5 Decorators, drapers, and window dressers.....	19	4	1	2	3	—	11	1	5	1
6 Deliverymen.....	195	—	139	—	63	—	233	—	161	—
7 Floorwalkers, foremen, and overseers.....	55	7	4	2	6	1	28	6	26	4
8 Inspectors, gaugers, and samplers.....	26	—	6	—	2	—	4	—	6	—
9 Insurance agents and officials.....	165	6	103	9	52	1	151	7	208	10
10 Laborers in coal and lumber yards, warehouses, etc.....	135	—	39	—	39	—	37	—	57	1
11 Laborers, porters, and helpers in stores.....	182	16	228	10	20	1	94	3	107	9
12 Newsboys.....	112	—	10	1	8	—	74	1	45	1
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	70	3	24	1	4	—	26	2	29	6
14 Real estate agents and officials.....	269	36	149	5	24	—	70	1	143	8
15 Retail dealers <sup>3</sup> .....	1,425	131	913	81	385	31	1,106	72	745	57
16 Salesmen and saleswomen.....	1,197	725	510	193	345	169	779	437	599	303
17 Undertakers.....	23	2	17	1	14	—	25	4	23	—
18 Wholesale dealers, importers, and exporters.....	98	3	122	1	10	1	64	1	46	—
19 Other pursuits (semiskilled).....	140	14	57	5	24	2	64	18	53	8
<b>20 Public service (not elsewhere classified).....</b>	<b>828</b>	<b>20</b>	<b>335</b>	<b>3</b>	<b>205</b>	<b>5</b>	<b>422</b>	<b>9</b>	<b>412</b>	<b>17</b>
21 Firemen (fire department).....	130	—	49	—	27	—	81	—	58	—
22 Guards, watchmen, and doorkeepers.....	186	1	50	—	56	—	86	—	57	—
23 Laborers (public service).....	107	1	75	—	34	—	34	—	100	1
24 Marshals, sheriffs, detectives, etc.....	50	2	12	—	6	—	25	2	32	—
25 Officials and inspectors (city and county).....	64	6	39	1	18	3	37	2	44	7
26 Officials and inspectors (state and United States).....	112	9	42	2	10	2	38	3	60	9
27 Policemen.....	81	1	47	—	47	—	92	—	37	—
28 Soldiers, sailors, and marines <sup>4</sup> .....	84	—	11	—	2	—	23	—	9	—
29 Other pursuits.....	14	—	10	—	6	—	6	2	15	—
<b>30 Professional service.....</b>	<b>1,655</b>	<b>1,361</b>	<b>647</b>	<b>488</b>	<b>318</b>	<b>417</b>	<b>874</b>	<b>902</b>	<b>970</b>	<b>862</b>
31 Actors and showmen.....	46	12	23	10	8	1	32	10	19	5
32 Architects.....	36	—	13	—	6	—	11	—	12	—
33 Artists, sculptors, and teachers of art.....	9	11	7	3	3	4	9	5	11	10
34 Authors, editors, and reporters.....	51	13	20	3	9	1	29	8	42	12
35 Chemists, assayers, and metallurgists.....	35	2	7	1	7	—	16	1	16	1
36 Clergymen.....	114	3	70	1	37	1	80	2	120	3
37 College presidents and professors <sup>5</sup> .....	12	10	9	—	3	2	28	8	21	22
38 Dentists.....	102	3	34	—	22	—	52	1	47	6
39 Designers, draftsmen, and inventors.....	91	5	6	1	28	4	22	4	41	12
40 Lawyers, judges, and justices.....	196	2	88	1	40	—	114	2	180	4
41 Musicians and teachers of music.....	104	153	35	45	23	44	66	91	28	74
42 Osteopaths.....	4	5	4	2	—	—	2	1	5	4
43 Photographers.....	50	17	18	10	4	4	19	15	25	7
44 Physicians and surgeons.....	170	22	105	1	40	9	99	5	118	15
45 Teachers.....	117	655	40	268	25	225	99	574	61	414
46 Technical engineers.....	315	—	74	—	26	—	94	—	135	—
47 Trained nurses.....	5	274	6	99	5	97	4	92	7	158
48 Veterinary surgeons.....	10	—	4	—	2	—	7	—	10	—
49 Other professional pursuits.....	21	25	19	5	1	7	10	25	81	23
50 Semiprofessional pursuits.....	127	85	59	18	25	15	66	44	82	70
51 Attendants and helpers (professional service).....	37	64	6	20	4	3	15	14	9	22
<b>52 Domestic and personal service.....</b>	<b>1,716</b>	<b>2,208</b>	<b>1,015</b>	<b>3,034</b>	<b>308</b>	<b>740</b>	<b>1,009</b>	<b>1,839</b>	<b>768</b>	<b>1,390</b>
53 Barbers, hairdressers, and manicurists.....	270	47	168	90	56	7	186	31	144	25
54 Billiard room, dance hall, skating rink, etc., keepers.....	34	2	8	—	5	—	12	—	12	—
55 Boarding and lodging house keepers.....	26	164	15	184	2	22	10	124	14	104
56 Bootblacks.....	26	—	12	—	6	—	20	—	7	—
57 Charwomen and cleaners.....	12	4	3	5	3	11	12	8	10	4
58 Elevator tenders.....	26	36	10	1	11	2	21	12	27	13
59 Hotel keepers and managers.....	119	49	27	8	7	—	25	9	17	10
60 Housekeepers and stewards.....	14	265	11	76	6	169	9	208	7	155
61 Janitors and sextons.....	208	36	66	13	63	3	160	38	175	7
62 Laborers (domestic and professional service).....	13	2	23	—	6	—	9	2	5	3
63 Launderers and laundresses (not in laundry).....	5	72	17	1,372	—	21	13	329	12	227
64 Laundry operatives <sup>6</sup> .....	72	225	36	114	19	42	34	89	22	88
65 Laundry owners, officials, and managers <sup>6</sup> .....	46	4	17	1	5	—	11	3	11	—
66 Midwives and nurses (not trained).....	19	219	5	109	20	93	1	86	6	101
67 Porters (except in stores).....	59	—	68	—	1	—	75	1	76	—
68 Restaurant, café, and lunch room keepers.....	82	15	93	25	16	3	92	19	37	23
69 Servants.....	469	750	246	956	39	329	172	762	120	532
70 Waiters.....	158	303	155	75	33	37	84	107	34	90
71 Other pursuits.....	58	15	35	5	10	1	63	11	32	8
<b>72 Clerical occupations.....</b>	<b>2,377</b>	<b>1,858</b>	<b>869</b>	<b>548</b>	<b>545</b>	<b>682</b>	<b>1,406</b>	<b>1,143</b>	<b>1,857</b>	<b>1,873</b>
73 Agents, canvassers, and collectors.....	230	28	114	3	33	4	166	30	166	26
74 Bookkeepers, cashiers, and accountants.....	627	553	298	161	122	278	361	392	348	373
75 Clerks (except clerks in stores).....	1,348	430	381	87	326	169	821	209	1,160	720
76 Messenger, bundle, and office boys and girls <sup>7</sup> .....	92	16	66	3	45	6	89	22	65	22
77 Stenographers and typists.....	80	831	10	294	14	235	29	490	118	732

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."<sup>2</sup> Not otherwise specified.<sup>3</sup> Includes, also, managers and superintendents of retail stores.<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

TROY, N. Y.		TULSA, OKLA.		UTICA, N. Y.		WACO, TEX.		WALTHAM, MASS.		WARREN, OHIO.		WATERBURY, CONN.		WATERLOO, IOWA.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
3,549	679	4,579	728	4,552	953	2,933	488	1,059	201	1,022	167	2,964	667	2,289	394	1
70	3	352	7	130	2	111	3	39	2	37	1	61	1	66	3	2
401	174	195	125	297	184	104	122	34	18	61	62	103	130	87	69	3
180	1	203	6	414	3	384	6	65	1	38	1	80	1	352	1	4
9	1	15	3	7	1	6	1	2	1	2	1	6	1	6	2	5
172	1	169	1	197	1	118	1	131	2	58	1	182	1	151	1	6
23	3	40	1	27	0	11	1	11	1	10	1	18	3	22	4	7
2	1	82	1	6	4	20	1	3	1	3	1	4	1	4	2	8
154	1	173	7	175	7	100	9	36	1	41	1	106	5	107	7	9
119	1	74	1	135	1	75	1	44	1	18	1	54	1	33	1	10
102	6	178	6	95	12	104	15	16	6	18	2	70	2	101	8	11
12	1	30	1	52	1	14	1	12	1	12	1	20	1	94	1	12
14	1	45	4	16	1	14	1	5	2	3	1	0	2	27	1	13
60	7	430	10	116	5	108	10	27	1	116	7	111	5	122	2	14
1,359	118	1,145	71	1,625	110	931	39	317	21	373	9	1,138	82	559	30	15
725	350	1,206	472	982	602	599	270	275	146	107	85	772	433	497	266	16
57	1	18	1	40	2	72	2	10	1	7	1	18	1	11	1	17
45	1	61	1	139	3	17	1	13	1	21	1	63	1	34	1	18
45	7	73	5	93	5	40	6	30	1	20	1	56	3	19	2	19
688	7	436	4	661	1	365	5	166	2	168	1	724	4	261	9	20
76	1	66	1	119	1	87	1	21	1	18	1	150	1	36	1	21
147	1	76	1	159	1	44	1	45	1	37	1	227	2	34	1	22
101	1	94	1	106	1	105	1	33	1	33	1	60	1	25	1	23
27	1	51	1	41	1	13	1	8	1	8	1	25	1	8	1	24
50	1	47	1	52	1	45	1	18	1	10	1	41	1	22	1	25
37	5	17	1	25	1	16	1	12	1	2	1	15	1	17	1	26
169	1	40	1	113	1	30	1	41	1	42	1	165	1	30	1	27
55	1	28	1	22	1	17	1	10	1	3	1	25	1	15	1	28
26	1	8	1	24	1	8	1	0	1	0	1	7	1	8	1	29
1,067	1,021	1,590	1,001	1,112	1,110	762	499	365	511	367	291	1,011	1,031	500	547	30
24	6	42	32	25	4	20	2	10	1	3	1	20	1	19	6	31
15	1	30	1	19	1	13	1	5	1	4	1	14	1	12	1	32
4	1	8	1	14	1	1	1	2	1	2	1	4	1	4	1	33
45	8	43	14	37	7	15	3	17	3	11	3	24	7	15	5	34
43	1	30	1	20	1	8	1	17	2	13	1	70	8	3	1	35
103	1	82	3	78	1	153	2	25	1	26	1	64	1	52	4	36
28	19	11	13	3	1	36	13	2	2	3	1	2	1	6	1	37
37	3	50	2	55	2	22	2	23	2	21	1	50	1	38	1	38
85	8	61	3	66	8	11	1	30	2	37	2	120	4	20	2	39
123	2	328	5	132	1	110	1	33	2	43	2	104	2	67	1	40
77	99	85	82	118	95	42	60	10	47	15	32	66	64	38	61	41
1	3	5	1	2	2	3	3	2	2	4	1	2	1	3	1	42
25	1	43	15	41	0	21	7	15	5	0	1	16	8	13	7	43
118	4	184	8	138	13	105	2	36	11	32	2	105	3	52	5	44
80	500	106	528	73	545	76	318	43	213	34	176	77	635	37	284	45
171	234	211	184	105	209	60	24	57	133	71	43	100	3	47	79	46
5	1	3	1	10	1	2	1	2	1	1	1	3	1	1	1	47
4	1	8	1	4	1	6	1	4	1	2	1	3	1	6	1	48
4	18	128	13	5	38	2	12	11	10	4	3	10	21	5	20	49
50	80	79	55	67	64	53	28	10	58	28	10	55	35	40	43	50
16	11	20	20	40	10	14	20	5	4	8	11	20	13	12	26	51
1,090	1,654	1,985	3,140	1,572	1,996	932	1,635	381	999	284	422	1,190	1,168	445	803	52
158	29	270	67	238	42	144	46	45	3	40	5	224	29	81	15	53
4	1	25	1	27	1	10	1	5	1	14	1	20	1	18	1	54
6	71	48	318	18	137	10	78	4	23	6	20	11	113	4	87	55
13	1	35	1	21	1	20	1	3	1	2	1	13	1	9	1	56
20	47	0	15	14	47	1	8	4	4	7	1	17	14	1	7	57
33	2	18	32	60	4	12	5	5	2	5	3	52	3	15	4	58
34	3	57	54	50	4	24	5	5	1	5	1	16	7	16	4	59
18	247	6	180	20	230	3	51	2	137	2	59	14	128	2	71	60
180	12	224	35	252	11	87	7	57	3	62	2	224	15	90	11	61
36	1	10	1	16	1	8	3	6	1	6	1	15	1	5	2	62
8	88	8	305	10	125	17	475	1	97	3	41	6	94	1	73	63
60	84	44	135	45	90	48	121	14	37	15	27	41	30	20	77	64
24	1	15	3	17	4	8	1	9	1	6	1	16	2	5	1	65
14	106	3	142	81	314	4	67	18	203	2	42	10	115	1	90	66
64	1	240	2	51	1	110	1	2	1	2	1	12	1	19	1	67
55	11	122	20	76	20	71	7	9	3	33	1	97	5	20	13	68
162	782	542	1,470	408	810	231	697	149	426	28	172	139	555	78	322	69
86	77	219	275	136	136	97	63	36	58	30	40	95	47	34	81	70
115	3	72	15	156	6	18	2	7	2	8	1	168	2	20	5	71
1,784	1,479	3,273	2,152	2,009	1,709	1,028	569	600	1,023	545	538	2,102	2,083	762	998	72
138	12	327	28	180	13	129	14	51	7	46	7	131	17	90	21	73
471	345	1,284	514	548	501	350	163	161	350	106	140	369	458	188	319	74
1,036	464	1,394	470	1,122	370	430	104	316	299	373	141	1,374	845	416	213	75
78	9	123	25	104	11	91	26	25	11	3	1	188	11	49	14	76
61	649	145	1,115	40	724	28	262	47	380	17	249	40	762	13	431	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

	OCCUPATION.	WATERTOWN, N. Y.		WEST HOBOKEN TOWN, N. J.		WEST NEW YORK TOWN, N. J.		WHEELING, W. VA.		WICHITA, KANS.	
		Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1	POPULATION 10 YEARS OF AGE AND OVER.....	12,451	13,525	16,179	16,340	11,641	11,066	22,341	23,526	20,386	30,351
2	All occupations.....	10,146	3,644	13,126	4,160	9,709	2,852	17,952	5,267	22,862	7,008
3	Agriculture, forestry, and animal husbandry.....	160	8	36	3	10	.....	153	11	548	18
4	Dairy farmers, farmers, and stock raisers.....	18	1	.....	.....	.....	.....	22	3	171	4
5	Dairy farm, farm, and stock farm laborers.....	50	.....	2	.....	2	.....	30	3	189	2
6	Dairy farm, farm, garden, orchard, etc., foremen.....	2	.....	1	.....	1	.....	6	.....	7	.....
7	Fishermen and oystermen.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
8	Foresters, forest rangers, and timber cruisers.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
9	Gardeners, florists, fruit growers, and nurserymen.....	31	2	8	.....	1	.....	32	.....	78	.....
10	Garden, greenhouse, orchard, and nursery laborers.....	45	.....	24	3	4	.....	53	4	60	5
11	Lumbermen, raftsmen, and woodchoppers.....	7	.....	.....	.....	.....	.....	1	.....	6	.....
12	Owners and managers of log and timber camps.....	3	.....	.....	.....	.....	.....	.....	.....	8	.....
13	Other agricultural and animal husbandry pursuits.....	3	.....	1	.....	1	.....	.....	1	29	7
14	Extraction of minerals.....	4	.....	4	.....	1	.....	831	.....	287	1
15	Foremen, overseers, and inspectors.....	.....	.....	.....	.....	.....	.....	33	.....	2	.....
16	Operators, officials, and managers.....	.....	.....	1	.....	.....	.....	40	.....	103	1
17	Coal mine operatives.....	.....	.....	1	.....	.....	.....	738	.....	6	.....
18	Copper mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
19	Gold and silver mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20	Iron mine operatives.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
21	Operatives in other and not specified mines.....	.....	.....	1	.....	.....	.....	1	.....	1	.....
22	Quarry operatives.....	4	.....	1	.....	1	.....	4	.....	2	.....
23	Oil, gas, and salt well operatives.....	.....	.....	.....	.....	.....	.....	15	.....	113	.....
24	Manufacturing and mechanical industries.....	5,251	1,008	7,352	2,433	4,891	1,534	9,444	1,250	8,663	847
25	Apprentices to building and hand trades <sup>1</sup> .....	41	.....	91	.....	42	.....	05	1	31	.....
26	Apprentices to dressmakers and milliners.....	.....	1	.....	8	.....	8	.....	4	.....	2
27	Apprentices, other.....	31	2	78	6	50	3	44	2	47	2
28	Bakers.....	44	13	141	.....	85	.....	94	5	101	8
29	Blacksmiths, forgers, and hammermen.....	89	.....	64	.....	52	.....	102	.....	134	.....
30	Boiler makers.....	17	.....	133	.....	45	.....	32	.....	117	.....
31	Brick and stone masons.....	57	.....	124	.....	72	.....	91	.....	129	.....
32	Builders and building contractors.....	61	.....	23	.....	24	.....	72	.....	259	.....
33	Cabinetmakers.....	11	.....	52	.....	32	.....	14	.....	48	.....
34	Carpenters.....	395	.....	447	.....	432	.....	378	.....	1,045	.....
35	Compositors, linotypers, and typesetters.....	54	24	134	5	127	2	97	10	143	23
36	Coopers.....	1	.....	18	.....	11	.....	20	.....	12	.....
37	Dressmakers and seamstresses (not in factory).....	.....	168	3	105	.....	105	.....	146	.....	225
38	Dyers.....	3	.....	38	.....	17	.....	13	.....	.....	.....
39	Electricians.....	114	.....	164	.....	125	.....	216	.....	184	.....
40	Electrotypers, stereotypers, and lithographers.....	1	.....	42	2	23	.....	21	5	12	1
41	Engineers (stationary), crane-men, hoistmen, etc.....	91	.....	137	.....	116	.....	282	.....	191	.....
42	Engravers.....	3	8	61	4	37	1	10	1	7	.....
43	Filemen, grinders, buffers, and polishers (metal).....	36	.....	24	1	8	1	21	4	11	.....
44	Firemen (except locomotive and fire department).....	91	.....	48	.....	59	.....	102	.....	63	.....
45	Foremen and overseers (manufacturing).....	131	28	159	45	142	20	286	17	189	6
46	Furnacemen, smeltermen, heaters, pourers, etc.....	5	.....	4	.....	3	.....	175	.....	5	.....
47	Glass blowers.....	2	.....	5	.....	3	.....	44	.....	4	.....
48	Jewelers, watchmakers, goldsmiths, and silversmiths.....	13	.....	75	1	27	1	26	1	25	1
49	Laborers (n. o. s.): <sup>2</sup>	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50	Building, general, and not specified laborers.....	276	10	165	.....	81	.....	207	5	972	31
51	Chemical and allied industries.....	4	.....	12	.....	52	1	9	2	19	3
52	Cigar and tobacco factories.....	.....	.....	1	.....	.....	.....	19	9	.....	.....
53	Clay, glass, and stone industries.....	.....	.....	4	1	12	.....	176	21	19	.....
54	Clothing industries.....	2	7	2	.....	2	1	1	1	.....	3
55	Food industries.....	11	.....	17	1	49	1	122	9	804	63
56	Harness and saddle industries.....	1	.....	.....	.....	1	.....	1	.....	1	.....
57	Helpers in building and hand trades.....	14	.....	34	.....	34	.....	26	.....	54	.....
58	Iron and steel industries.....	459	4	149	1	41	.....	1,124	12	111	3
59	Other metal industries.....	22	.....	4	.....	5	1	132	15	41	12
60	Lumber and furniture industries.....	7	.....	7	.....	12	.....	30	3	34	1
61	Paper and pulp mills.....	141	5	4	.....	1	.....	9	.....	2	.....
62	Printing and publishing.....	3	1	7	.....	3	.....	3	.....	13	2
63	Shoe factories.....	.....	.....	.....	.....	1	.....	.....	.....	1	.....
64	Tanneries.....	.....	.....	.....	.....	.....	.....	9	.....	5	.....
65	Textile industries—	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
66	Carpet mills.....	.....	.....	2	.....	.....	.....	.....	.....	2	.....
67	Cotton mills.....	.....	.....	.....	.....	.....	.....	36	.....	.....	.....
68	Knitting mills.....	1	2	.....	.....	2	.....	.....	.....	.....	.....
69	Lace and embroidery mills.....	.....	.....	12	8	.....	.....	.....	.....	.....	.....
70	Silk mills.....	1	15	26	11	10	6	.....	.....	.....	.....
71	Textile dyeing, finishing, and printing mills.....	.....	.....	9	.....	.....	.....	.....	.....	.....	.....
72	Woolen and worsted mills.....	4	.....	.....	.....	6	1	20	2	.....	.....
73	Other textile mills.....	.....	.....	1	.....	.....	.....	.....	.....	4	.....
74	Other industries.....	90	7	98	5	119	9	274	11	235	23
75	Loom fixers.....	4	.....	62	.....	16	.....	.....	.....	.....	.....
76	Machinists, millwrights, and toolmakers.....	890	.....	643	.....	315	.....	596	.....	463	.....
77	Managers and superintendents (manufacturing).....	87	2	113	3	78	.....	240	8	266	8
78	Manufacturers and officials.....	120	7	172	6	190	5	155	5	204	8
79	Mechanics (n. o. s.) <sup>2</sup> .....	98	.....	152	.....	142	.....	138	.....	559	.....

<sup>1</sup> Many of the machinists' apprentices, here included, probably are machine tenders.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

WICHITA FALLS, TEX.		WILKES-BARRE, PA.		WILLIAMSPORT, PA.		WILMINGTON, N. C.		WINSTON-SALEM, N. C.		WOONSOCKET, R. I.		YORK, PA.		ZANESVILLE, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
20,718	12,869	23,270	29,230	14,500	15,737	12,820	13,705	19,550	19,453	10,620	17,753	18,847	20,225	11,726	12,638	1
17,344	2,899	22,271	6,791	11,983	4,198	10,861	4,450	16,761	9,459	13,770	6,973	15,590	5,932	9,554	2,785	2
313	7	76	.....	62	1	85	9	145	14	110	3	59	2	89	2	3
114	2	9	.....	12	1	6	.....	17	1	15	1	6	.....	28	.....	4
137	3	20	.....	15	.....	10	.....	69	9	27	2	22	1	28	.....	5
13	.....	4	.....	2	.....	.....	.....	7	.....	1	.....	3	.....	2	.....	6
.....	.....	1	.....	.....	.....	17	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
.....	.....	1	.....	.....	.....	1	.....	1	.....	.....	.....	2	.....	.....	.....	8
32	1	9	.....	8	.....	8	1	10	3	10	.....	4	.....	14	1	9
12	1	27	.....	8	.....	11	4	33	1	17	.....	20	1	13	1	10
1	.....	3	.....	14	.....	26	.....	7	.....	40	.....	.....	.....	4	.....	11
1	.....	1	.....	3	.....	3	.....	1	.....	.....	.....	1	.....	.....	.....	12
3	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	13
1,959	17	5,015	3	9	.....	4	.....	22	.....	1	.....	43	.....	368	.....	14
19	.....	208	.....	1	.....	.....	.....	2	.....	.....	.....	2	.....	11	.....	15
744	14	26	.....	6	.....	4	.....	2	.....	1	.....	5	.....	26	.....	16
6	.....	4,775	3	2	.....	.....	.....	3	.....	.....	.....	1	.....	200	.....	17
1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	18
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	19
2	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	20
12	.....	5	.....	.....	.....	.....	.....	12	.....	.....	.....	34	.....	31	.....	21
1,175	3	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	10	.....	22
7,167	330	8,046	2,189	7,027	1,715	5,331	491	10,900	6,447	9,089	5,233	9,986	3,341	5,107	1,015	23
31	.....	129	.....	40	.....	48	.....	45	.....	68	.....	137	.....	18	.....	24
19	1	.....	5	1	.....	16	.....	17	.....	45	1	1	.....	.....	.....	25
37	.....	106	.....	33	.....	.....	.....	.....	.....	.....	.....	103	.....	22	.....	26
142	2	102	2	44	2	20	1	15	1	80	.....	77	5	51	.....	27
.....	.....	171	.....	57	.....	74	.....	25	.....	64	.....	332	4	112	11	28
161	.....	79	.....	30	.....	43	.....	4	.....	2	.....	67	.....	16	.....	29
141	1	106	.....	51	.....	58	.....	69	.....	88	.....	75	.....	70	.....	30
159	.....	47	.....	21	.....	44	.....	56	.....	26	.....	61	.....	34	.....	31
13	.....	11	.....	53	.....	16	.....	35	.....	4	.....	40	.....	17	.....	32
1,105	.....	508	.....	321	.....	533	.....	580	.....	406	.....	368	.....	236	.....	33
55	4	123	5	74	2	44	4	52	1	31	2	102	17	54	.....	34
1	.....	3	.....	2	.....	17	.....	23	.....	4	.....	5	.....	0	.....	35
.....	42	235	.....	149	.....	10	125	1	108	85	.....	1	159	115	.....	36
146	.....	3	.....	35	.....	10	.....	4	.....	100	.....	8	.....	4	.....	37
2	.....	132	.....	75	.....	71	.....	63	.....	87	.....	117	.....	81	.....	38
92	.....	8	1	6	.....	4	.....	1	.....	1	.....	10	.....	.....	.....	39
1	.....	216	.....	06	1	97	.....	31	.....	81	.....	00	.....	128	.....	40
29	.....	5	.....	8	.....	1	.....	3	.....	2	.....	6	.....	1	.....	41
.....	.....	27	.....	47	.....	10	.....	2	.....	33	2	31	.....	6	.....	42
58	1	104	.....	66	.....	101	.....	68	.....	95	.....	61	.....	72	.....	43
16	.....	180	53	222	45	133	2	494	14	453	47	269	56	158	9	44
20	.....	5	.....	11	.....	5	.....	.....	.....	1	.....	0	.....	95	.....	45
.....	.....	21	1	15	.....	10	.....	10	.....	8	1	20	1	21	.....	46
1,012	10	333	2	335	8	302	11	204	11	152	1	223	13	101	3	47
1	.....	10	.....	62	1	226	.....	23	11	4	1	26	.....	1	.....	48
130	.....	6	.....	1	.....	27	.....	4,034	2,422	.....	.....	04	48	2	4	49
59	1	17	.....	7	.....	.....	.....	28	.....	5	22	100	.....	764	114	50
.....	.....	5	.....	1	.....	.....	.....	8	.....	8	.....	4	16	10	4	51
55	.....	77	0	21	2	33	1	15	5	.....	1	122	28	30	15	52
68	.....	.....	.....	.....	.....	.....	.....	6	.....	.....	.....	1	.....	.....	.....	53
12	.....	50	1	29	.....	31	.....	27	.....	25	.....	42	1	20	.....	54
.....	.....	1,732	19	1,044	6	645	6	59	1	448	21	1,537	98	761	4	55
1	.....	10	.....	20	.....	3	.....	20	.....	.....	.....	42	2	1	.....	56
.....	.....	1	.....	221	23	233	13	277	9	36	2	121	.....	18	.....	57
2	.....	14	.....	11	2	1	.....	3	.....	3	1	211	19	1	.....	58
.....	.....	2	.....	11	5	.....	.....	.....	.....	13	23	28	6	.....	.....	59
.....	.....	374	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	10	.....	60
1	.....	1	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	.....	61
14	2	.....	.....	.....	.....	55	4	40	5	370	162	2	.....	.....	.....	62
1	.....	.....	.....	.....	.....	.....	3	148	192	9	10	20	10	.....	.....	63
100	.....	8	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....	.....	64
130	.....	21	.....	4	.....	.....	.....	.....	.....	.....	4	42	20	.....	.....	65
1	.....	74	.....	.....	.....	.....	.....	10	.....	37	4	.....	.....	.....	.....	66
.....	.....	.....	.....	.....	.....	.....	.....	7	.....	475	256	.....	.....	.....	.....	67
372	3	55	.....	332	69	3	.....	620	401	259	173	4	.....	58	4	68
.....	.....	297	7	.....	.....	377	23	.....	.....	313	66	575	73	.....	.....	69
256	.....	17	.....	21	.....	7	.....	2	.....	139	.....	24	.....	.....	.....	70
125	1	660	.....	660	.....	250	.....	443	.....	854	.....	921	.....	221	.....	71
60	1	100	4	120	7	74	.....	103	3	93	.....	185	4	85	.....	72
404	.....	100	.....	125	0	63	1	77	2	109	8	220	4	81	2	73
.....	.....	95	.....	76	.....	67	.....	133	.....	111	.....	78	.....	47	.....	74

\* Not otherwise specified.

## POPULATION.

TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	WATERTOWN, N. Y.		WEST HOBOKEN TOWN, N. J.		WEST NEW YORK TOWN, N. J.		WHEELING, W. VA.		WICHITA, KANS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
<b>Manufacturing and mechanical industries—Con.</b>										
1 Millers (grain, flour, feed, etc.)	11						2		56	
2 Milliners and millinery dealers	7	46	4	47	2	32		49		63
3 Molders, founders, and casters (metal)	127		18		11		129		39	
4 Oilers of machinery	4		20		18		9		8	
5 Painters, glaziers, varnishers, enamelers, etc.	198	1	289	2	184	4	179	5	340	2
6 Paper hangers	11	5	4		4		18	9	45	1
7 Pattern and model makers	20		9		4		25		8	
8 Plasterers and cement finishers	9		54		34		29		113	
9 Plumbers and gas and steam fitters	126		272		205		156		181	
10 Pressmen and plate printers (printing)	7		9		10		18		29	
11 Rollers and roll hands (metal)	1				9		323			
12 Roofers and slaters			7		9		13		8	
13 Sawyers	1		6		4		5		1	
<b>Semiskilled operatives (n. o. s.<sup>1</sup>):</b>										
14 Chemical and allied industries	1	4	19	16	23	1	14	34	10	12
15 Cigar and tobacco factories	15	1	31	7	11	3	415	171	5	2
16 Clay, glass, and stone industries	2		50	5	24	4	492	190	17	1
17 Clothing industries	9	175	83	255	64	142	8	96	13	127
18 Food industries	32	8	66	20	75	15	240	30	346	74
19 Harness and saddle industries	5		4		2		10		17	
20 Iron and steel industries	466	33	414	16	212	8	1,118	43	200	4
21 Other metal industries	28	15	33	11	29		139	155	64	22
22 Lumber and furniture industries	20		109	3	93	4	48	42	86	4
23 Paper and pulp mills	349	112	11	4	6	2			2	1
24 Printing and publishing	14	15	77	15	47	12	11	16	19	24
25 Shoe factories	1		8	1	12	1	2		14	3
26 Tanneries	1		6		3		16		1	
<b>Textile industries—</b>										
27 Carpet mills		1	15	4	4	1	1	1	4	
28 Cotton mills	1		3	2	2	3	7			
29 Knitting mills	10	66	13	18	1	8				
30 Lace and embroidery mills		2	269	580	263	625				
31 Silk mills	8	127	809	774	204	299				
32 Textile dyeing, finishing, and printing mills			11		16		61	0		
33 Woolen and worsted mills	4	8	3	1	1	2		2		3
34 Other textile mills	1	3	59	56	14	17	1	1	4	3
35 Other industries	126	68	439	373	318	175	221	84	209	47
36 Shoemakers and cobblers (not in factory)	17		75		50		46		64	1
37 Skilled occupations (n. o. s. <sup>1</sup> )	6		20		15		16		23	
38 Stonecutters	12		25		26		7		10	
39 Structural iron workers (building)	6		17		14		40		7	
40 Tailors and tailoresses	25	11	148	7	103	4	70	16	88	31
41 Tinsmiths and coppermiths	16		63		48		73		46	
42 Upholsterers	28	3	19	2	15		8	1	19	
43 <b>Transportation</b>	1,386	90	1,259	60	1,403	77	1,404	171	2,942	341
<b>Water transportation (selected occupations):</b>										
44 Boatmen, canal men, and lock keepers	1		13		9		5			
45 Captains, masters, mates, and pilots	4		28		54		5			
46 Longshoremen and stevedores	2		131		108	1	1		1	
47 Sailors and deck hands	3		44		49		2		4	
<b>Road and street transportation (selected occupations):</b>										
48 Carriage and hack drivers	6		9		7		4		12	
49 Chauffeurs	244		219		288		149		143	1
50 Draymen, teamsters, and expressmen <sup>1</sup>	153		258		114		285	2	699	
51 Foremen of livery and transfer companies			1		5		5		2	
52 Garage keepers and managers	21		9		21		25		62	
53 Hostlers and stable hands	4		4		4		7		11	
54 Laborers (garage, road, and street)	55		33		68		34		145	
55 Livery stable keepers and managers	4		2				4		5	
56 Proprietors and managers of transfer companies	9		8		15		8		33	
<b>Railroad transportation (selected occupations):</b>										
57 Baggage men and freight agents	20		2		3		16		23	
58 Boiler washers and engine hostlers	24		1		4		19		37	
59 Brakemen	139		28		82		63		85	
60 Conductors (steam railroad)	94		6		36		41		69	
61 Conductors (street railroad)	16		63	4	42	3	98		83	
62 Foremen and overseers	28		16		19		33		70	
63 Laborers	136		71		127	2	118	10	414	9
64 Locomotive engineers	95		12		46		28		125	
65 Locomotive firemen	59		11		38		28		92	
66 Motormen	12		100		44		88		90	
67 Officials and superintendents	33		12		16		34		58	
68 Switchmen, flagmen, and yardmen	54		26		25		40	10	133	
69 Ticket and station agents	4		1		2	1	11	1	18	
<b>Express, post, telegraph, and telephone (selected occ.):</b>										
70 Agents (express companies)	2		2		2				9	
71 Express messengers and railway mail clerks	5		6		4		12		90	
72 Mail carriers	35	1	22		25		45		77	1
73 Telegraph and telephoneline men	13		16		19		44		73	
74 Telegraph messengers	7		1				7		13	8
75 Telegraph operators	15	4	0	0	22	5	28	7	72	33
76 Telephone operators	5	85	4	48	4	64	6	137	15	289
<b>Other transportation pursuits:</b>										
77 Foremen and overseers (n. o. s. <sup>1</sup> )	18		20		24		15		31	
78 Inspectors	41		21		43		26	2	55	2
79 Laborers (n. o. s. <sup>1</sup> )	2		11		13		13		36	
80 Proprietors, officials, and managers (n. o. s. <sup>1</sup> )	3		6		6		14		20	1
81 Other occupations (semiskilled)	20		36	2	35	1	43	1	37	2

<sup>1</sup> Not otherwise specified.

WICHITA FALLS, TEX.		WILKES-BARRE, PA.		WILLIAMSPORT, PA.		WILMINGTON, N. C.		WINSTON-SALEM, N. C.		WOONSOCKET, R. I.		YORK, PA.		ZANESVILLE, OHIO.	
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
5	15	3	52	5	44	2	17	4	15		65	4	54	7	20
11		61		154		12		35		94		308		120	
6		17		4		14		6		8		5		8	
273		101		107	6	138		131		102	1	254		102	3
16		13	2	9	1	4		4		1		39		1	2
		27		24		7		7		14		79		12	
100		31		31		19		52		6		32		26	
203		41		70		127		110		109		201		66	
3		18		13		5		4		1		32		4	
5		6		7						2				77	
		7		5						15		2		4	
		1		13		16		12		5		14		5	
		3	4	2	1	28	2	11	15	3	1	1	4	2	5
		7	20	3		5		1,811	2,550	9	1	420	855	16	31
25	8	4		5	1	26	5	7	4	1		26		502	347
6	14	8	140	65	26	23	5	60	18	2	87	19	201	30	213
50	5	63	142	14	26	2		11	7	13	3	65	04	40	38
1	1	9		3		742	2	33		12	2	19		2	
63	3	427	53	440	25	1		38	3	371	54	690	181	383	14
1		16	31	8	1	46	3	17	8	5	3	19	1	3	
19	1	15		227	65	2		142	18	00	6	139	64	83	7
					2							142	51		
17	0	20	22	21	28	4	10	18	5	14	37	38	24	4	1
	2	7		71	02	2		1		4	1	1		15	
				171	8					1		1		1	
		5	3	1						15	6	3			
		17	35			125	136	67	02	901	1,103	1			
		1	17			4	52	105	430	02	84	20	150		
		248	350					5	0		2				
		240	840	143	457	4				60	130	215	495		1
				30						20	14				
		19	15	0	0	8	31	28	20	1,083	1,887	8	9	1	0
1,304	196	133	50	415	555	75	20	103	31	638	505	301	479	78	
28		80	1	30		44	1	37		41		47		20	
23		8		20		2		5		10		23		11	

<sup>2</sup> Teamsters in agriculture, forestry, and the extraction of minerals are classified with other workers in those industries, respectively; and drivers for bakeries and laundries are classified with deliverymen in trade.



TABLE 20.—TOTAL PERSONS 10 YEARS OF AGE AND OVER ENGAGED IN EACH SPECIFIED OCCUPATION,

OCCUPATION.	WATERTOWN, N. Y.		WEST HOBOKEN TOWN, N. J.		WEST NEW YORK TOWN, N. J.		WHEELING, W. VA.		WICHITA, KANS.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
1 Trade.....	1,523	403	1,781	278	1,255	234	2,792	749	5,563	832
2 Bankers, brokers, and money lenders.....	32	2	30	.....	20	2	131	.....	440	14
3 Clerks in stores <sup>1</sup> .....	60	48	157	53	98	38	178	183	269	223
4 Commercial travelers.....	137	3	15	.....	36	.....	263	2	549	2
5 Decorators, drapers, and window dressers.....	5	.....	10	.....	1	.....	8	.....	13	.....
6 Deliverymen.....	81	.....	114	.....	76	.....	158	1	187	.....
7 Floorwalkers, foremen, and overseers.....	10	3	9	2	16	1	15	2	47	7
8 Inspectors, gaugers, and samplers.....	1	.....	8	1	8	1	.....	.....	16	1
9 Insurance agents and officials.....	92	2	60	3	45	.....	117	4	245	10
10 Laborers in coal and lumber yards, warehouses, etc.....	48	.....	32	.....	18	.....	17	1	158	4
11 Laborers, porters, and helpers in stores.....	18	2	61	4	28	4	82	10	217	25
12 Newsboys.....	26	.....	3	.....	1	.....	18	.....	58	.....
13 Proprietors, officials, and managers (n. o. s. <sup>2</sup> ).....	13	2	9	.....	7	1	24	1	77	1
14 Real estate agents and officials.....	42	1	37	.....	30	1	65	.....	344	20
15 Retail dealers <sup>3</sup> .....	525	46	715	74	579	48	953	64	1,308	75
16 Salesmen and saleswomen.....	347	291	450	130	259	126	647	472	1,387	440
17 Undertakers.....	15	1	12	.....	4	1	21	1	23	1
18 Wholesale dealers, importers, and exporters.....	39	.....	30	.....	19	.....	59	2	128	4
19 Other pursuits (semiskilled).....	37	2	29	11	10	11	36	6	98	5
20 Public service (not elsewhere classified).....	229	3	261	.....	239	2	360	3	494	11
21 Firemen (fire department).....	37	.....	39	.....	33	.....	56	.....	60	.....
22 Guards, watchmen, and doorkeepers.....	41	.....	92	.....	67	1	116	1	80	.....
23 Laborers (public service).....	47	.....	10	.....	13	1	37	1	113	.....
24 Marshals, sheriffs, detectives, etc.....	13	1	17	.....	26	.....	18	.....	37	.....
25 Officials and inspectors (city and county).....	14	2	12	.....	11	.....	27	.....	49	6
26 Officials and inspectors (state and United States).....	23	.....	19	.....	13	.....	31	.....	55	3
27 Policemen.....	26	.....	53	.....	62	.....	51	.....	51	.....
28 Soldiers, sailors, and marines <sup>4</sup> .....	20	.....	12	.....	19	.....	17	.....	40	.....
29 Other pursuits.....	8	.....	7	.....	5	.....	7	1	9	2
30 Professional service.....	471	519	539	184	349	149	770	656	1,145	1,133
31 Actors and showmen.....	16	2	14	3	19	6	22	7	35	7
32 Architects.....	9	.....	21	.....	14	.....	9	.....	25	.....
33 Artists, sculptors, and teachers of art.....	4	2	54	6	15	7	7	6	20	20
34 Authors, editors, and reporters.....	27	5	7	1	9	.....	23	10	40	13
35 Chemists, assayers, and metallurgists.....	13	.....	26	.....	17	.....	28	1	14	3
36 Clergymen.....	31	.....	61	1	15	.....	60	2	122	3
37 College presidents and professors <sup>4</sup> .....	1	1	3	.....	.....	.....	4	1	31	20
38 Dentists.....	25	.....	25	.....	9	.....	54	1	71	4
39 Designers, draftsmen, and inventors.....	26	2	87	13	77	5	58	3	28	4
40 Lawyers, judges, and justices.....	68	1	19	.....	10	1	83	.....	164	1
41 Musicians and teachers of music.....	20	62	46	16	34	15	29	42	63	103
42 Osteopaths.....	1	.....	4	1	2	1	1	.....	7	2
43 Photographers.....	18	6	27	3	15	2	25	6	40	14
44 Physicians and surgeons.....	48	6	43	1	19	.....	109	6	162	18
45 Teachers.....	14	234	16	104	14	90	68	367	66	536
46 Technical engineers.....	109	.....	43	.....	41	.....	103	.....	93	.....
47 Trained nurses.....	2	144	1	16	2	7	2	144	5	228
48 Veterinary surgeons.....	4	.....	1	.....	3	.....	5	.....	22	.....
49 Other professional pursuits.....	2	9	5	7	6	8	5	6	23	19
50 Semiprofessional pursuits.....	27	20	25	10	22	3	60	32	99	110
51 Attendants and helpers (professional service).....	6	16	11	2	6	4	17	22	20	28
52 Domestic and personal service.....	436	983	636	283	485	279	730	1,390	1,336	1,988
53 Barbers, hairdressers, and manicurists.....	83	14	94	1	72	8	127	16	230	54
54 Billiard room, dance hall, skating rink, etc., keepers.....	14	.....	4	.....	8	.....	38	.....	20	.....
55 Boarding and lodging house keepers.....	3	52	2	5	2	2	2	58	52	200
56 Bootblacks.....	10	.....	8	.....	12	.....	8	.....	17	.....
57 Charwomen and cleaners.....	5	5	3	5	9	8	13	32	12	3
58 Elevator tenders.....	20	1	20	.....	11	.....	21	4	24	18
59 Hotel keepers and managers.....	14	1	10	1	1	.....	19	7	51	37
60 Housekeepers and stewards.....	3	121	11	27	8	26	4	130	5	155
61 Janitors and sextons.....	93	7	26	16	32	94	128	37	107	15
62 Laborers (domestic and professional service).....	5	1	4	.....	6	.....	13	.....	22	.....
63 Launderers and laundresses (not in laundry).....	3	61	2	21	.....	26	5	110	5	144
64 Laundry operatives <sup>4</sup> .....	8	48	27	7	24	10	25	62	61	186
65 Laundry owners, officials, and managers <sup>4</sup> .....	8	.....	9	1	6	.....	6	.....	21	2
66 Midwives and nurses (not trained).....	1	105	1	33	.....	32	5	110	8	163
67 Porters (except in stores).....	5	.....	50	.....	28	.....	36	.....	129	1
68 Restaurant, café, and lunch room keepers.....	35	9	53	5	43	3	69	2	103	38
69 Servants.....	94	482	99	142	69	56	111	779	297	704
70 Waiters.....	9	52	89	14	71	10	69	35	58	256
71 Other pursuits.....	23	.....	119	5	83	4	31	8	54	12
72 Clerical occupations.....	681	655	1,258	919	1,076	577	1,468	1,037	1,884	1,837
73 Agents, canvassers, and collectors.....	61	8	56	2	60	1	169	13	246	35
74 Bookkeepers, cashiers, and accountants.....	144	199	253	154	227	113	322	305	594	573
75 Clerks (except clerks in stores).....	387	144	835	291	635	197	865	256	921	326
76 Messenger, bundle, and office boys and girls.....	35	1	68	9	114	5	7	10	61	21
77 Stenographers and typists.....	14	303	46	403	40	261	38	453	62	882

<sup>1</sup> Many of the "Clerks in stores" probably are "Salesmen and saleswomen."

<sup>2</sup> Not otherwise specified.

<sup>3</sup> Includes, also, managers and superintendents of retail stores.

<sup>4</sup> Includes only those resident in continental United States at the date of the enumeration.

## OCCUPATIONS.

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CLASSIFIED BY SEX, FOR CITIES HAVING FROM 25,000 TO 100,000 INHABITANTS: 1920—Continued.

WICHITA FALLS, TEX.		WILKES-BARRE, PA.		WILLIAMSPORT, PA.		WILMINGTON, N. C.		WINSTON-SALEM, N. C.		WOONSOCKET, R. I.		YORK, PA.		ZANESVILLE, OHIO.		
Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.	
2,484	368	3,231	1,014	1,297	385	1,601	267	2,072	338	1,388	319	1,061	492	1,584	298	1
893	23	70	2	31	109	52	1	61	51	23	140	36	96	38	82	2
198	85	350	416	78	1	46	19	102	2	103	1	110	1	108	4	3
60	2	131	3	117	1	95	1	110	2	31	1	161	1	102	1	4
2	1	12	3	3	1	119	1	4	1	3	1	9	1	6	1	5
65	1	213	3	80	1	119	1	120	1	103	1	124	1	112	1	6
14	1	13	3	8	1	6	1	10	2	2	1	11	6	10	3	7
13	1	3	2	4	1	6	1	1	3	1	2	81	2	2	4	8
68	4	130	3	63	3	93	7	134	1	57	2	58	2	60	1	9
74	1	69	1	23	1	23	1	65	1	25	1	90	2	20	1	10
109	1	182	8	31	3	120	1	93	10	33	1	1	1	50	3	11
18	1	10	1	7	1	10	1	8	1	4	1	32	1	54	1	12
8	1	5	4	5	1	7	2	18	1	3	1	4	1	11	1	13
249	20	52	2	23	1	54	2	60	1	25	1	24	1	25	1	14
643	23	1,144	89	474	37	515	26	670	31	562	22	717	40	498	21	15
624	207	721	406	204	226	340	140	530	234	288	148	431	333	305	173	16
10	1	77	3	40	1	11	1	12	1	18	1	14	1	10	2	17
18	1	21	9	8	2	55	1	35	1	27	1	49	2	50	3	18
28	1	21	9	8	2	31	2	24	1	21	4	10	2	33	3	19
243	4	470	2	202	2	246	1	242	4	202	1	269	3	181	5	20
17	1	78	1	31	1	31	1	29	1	52	1	14	1	24	1	21
39	1	101	1	46	1	71	1	53	1	80	1	90	1	37	1	22
87	2	82	1	30	1	40	1	75	1	48	1	25	1	24	1	23
17	1	32	1	14	1	5	1	4	1	12	1	24	1	8	1	24
24	1	51	1	28	1	21	1	16	2	9	1	35	1	10	2	25
18	1	16	1	15	1	13	1	18	1	6	1	13	1	9	1	26
34	1	90	1	30	1	37	1	41	1	63	1	43	1	20	1	27
6	1	13	1	8	1	14	1	4	1	19	1	16	1	11	1	28
1	1	7	1	14	1	14	1	2	1	3	1	0	1	3	1	29
603	240	923	755	442	350	413	366	451	397	300	374	675	381	350	298	30
87	7	15	3	17	3	9	1	17	1	6	1	22	7	10	1	31
19	1	17	1	4	1	9	1	4	1	2	1	10	1	7	1	32
3	1	12	1	7	1	7	1	2	1	2	1	22	1	10	1	33
17	1	20	2	19	3	5	1	20	2	8	2	19	2	10	3	34
5	1	10	2	12	2	8	1	4	1	6	1	10	2	0	1	35
36	1	84	1	54	1	80	1	78	1	43	1	77	1	44	1	36
17	1	1	1	3	1	1	1	10	1	1	1	6	1	2	1	37
17	1	54	3	25	2	13	1	25	3	23	1	31	2	20	1	38
17	1	52	3	29	2	13	1	8	1	57	2	90	2	36	1	39
134	1	132	3	47	1	55	1	61	1	19	1	54	1	43	1	40
35	22	71	53	27	40	15	15	12	27	20	42	42	47	13	40	41
19	3	23	1	1	2	3	1	2	2	2	1	1	1	5	2	42
59	135	126	7	54	0	57	1	61	1	37	3	76	1	50	3	43
31	40	70	411	41	178	15	201	33	197	28	258	54	196	19	148	44
90	1	118	4	45	06	93	113	42	80	27	32	78	72	41	02	45
1	40	4	184	2	1	2	1	5	1	4	1	7	1	4	1	46
2	3	0	12	2	11	3	3	6	7	11	4	3	3	3	4	48
24	10	50	55	22	21	20	10	38	10	31	24	31	31	20	14	49
40	4	33	8	11	3	4	5	8	9	2	4	11	6	6	8	50
17	4	1,103	1,113	848	1,019	410	956	628	1,015	409	425	569	1,044	884	638	51
150	20	138	19	72	22	83	10	120	31	78	3	103	12	75	9	52
4	107	11	59	4	78	8	71	12	150	12	40	2	77	7	40	53
31	2	14	34	3	4	15	42	15	3	7	8	15	10	3	7	54
33	2	12	34	4	2	8	1	3	4	2	3	9	10	3	7	55
2	1	32	7	6	3	5	7	18	3	27	2	23	1	6	2	56
28	10	96	4	36	0	9	0	8	1	1	123	28	126	4	75	58
2	45	11	169	14	154	4	52	3	61	62	1	10	126	63	5	59
53	1	108	47	81	17	08	4	81	3	02	0	96	18	7	2	60
14	1	24	1	22	1	14	4	18	1	9	1	11	11	7	2	61
6	154	1	137	74	1	10	1,154	6	484	1	10	2	154	1	78	63
32	55	22	50	32	9	10	81	10	88	22	4	21	53	20	46	64
8	30	7	110	6	1	7	5	6	80	10	1	11	1	6	1	65
126	1	35	9	109	1	109	1	25	1	5	29	4	50	2	49	66
81	13	21	3	23	6	30	19	46	8	24	1	27	13	33	3	68
326	549	137	883	40	424	129	1,110	100	100	50	170	93	474	56	201	69
175	120	66	97	36	36	33	38	03	20	8	25	60	39	47	17	70
20	102	102	9	34	3	26	4	20	2	75	1	29	1	15	4	71
1,072	672	1,275	1,059	870	709	1,112	582	1,064	608	524	572	886	609	570	458	72
96	7	130	7	64	11	58	11	94	3	41	4	72	8	50	8	73
381	189	218	371	144	160	239	84	452	84	107	227	210	117	135	221	74
504	141	776	259	592	219	665	212	459	118	348	173	533	181	347	71	75
33	5	108	13	30	10	122	2	46	3	21	3	47	6	26	8	76
58	330	43	409	40	309	28	273	13	277	7	165	24	297	12	153	77

\* Probably includes some teachers in schools below collegiate rank.

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

\* Except telegraph messengers.