

DETAILED CHARACTERISTICS

Iowa

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[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 14, 15, and 33. Medians computed on basis of 5-year intervals. Median not shown where base is less than 500 for 1950 or 100 for 1940]

Age	Total						White, 1950								Nonwhite, 1950		
	1950		1940		1940		Total			Native		Foreign born		Both sexes	Male	Female	
	Both sexes	Male	Female	Both sexes	Male	Female	Both sexes	Male	Female	Male	Female	Male	Female				
The State	2,611,540	1,296,600	1,314,940	2,538,268	1,280,494	1,257,774	2,590,450	1,285,785	1,304,665	1,242,060	1,264,805	43,725	39,860	21,090	10,815	10,275	
Under 1 year	57,150	29,430	27,720	40,030	20,457	19,573	56,660	29,190	27,470	29,190	27,460	..	10	490	240	250	
1 year	57,285	30,265	27,020	41,599	21,326	20,273	56,780	30,005	26,775	29,955	26,730	50	43	505	260	245	
2 years	60,625	31,155	29,470	42,337	21,685	20,652	60,075	30,850	29,225	30,790	29,165	60	60	530	305	245	
3 years	60,620	30,925	29,695	41,340	20,991	20,349	60,200	30,730	29,470	30,680	29,385	50	85	440	195	225	
4 years	45,050	22,815	22,235	41,811	21,331	20,480	44,715	22,635	22,080	22,570	22,000	65	80	330	130	190	
5 years	45,560	23,080	22,480	39,941	20,290	19,651	45,240	22,950	22,290	22,875	22,200	75	80	320	130	190	
6 years	46,780	23,990	22,790	38,293	19,540	18,753	46,400	23,800	22,600	23,735	22,550	65	50	380	190	190	
7 years	47,815	24,675	23,140	39,849	20,200	19,649	47,375	24,435	22,940	24,425	22,915	10	25	440	240	200	
8 years	43,870	22,785	21,085	40,598	20,543	20,055	43,540	22,665	20,875	22,605	20,820	60	55	330	120	210	
9 years	41,110	21,005	20,105	41,176	20,934	20,242	40,710	20,840	19,870	20,820	19,830	20	40	400	165	235	
10 years	41,635	20,595	21,040	42,388	21,464	20,924	41,310	20,400	20,910	20,360	20,880	40	30	325	195	130	
11 years	41,075	20,870	20,205	41,707	21,382	20,325	40,705	20,615	20,090	20,540	20,055	75	35	370	255	115	
12 years	41,430	20,960	20,470	44,067	22,494	21,573	41,050	20,780	20,270	20,730	20,245	50	25	380	180	200	
13 years	39,270	19,785	19,485	44,041	22,363	21,678	38,985	19,635	19,350	19,605	19,310	30	40	285	150	135	
14 years	39,225	20,175	19,050	44,673	22,682	21,991	38,900	20,025	18,875	19,980	18,850	45	25	325	150	175	
15 years	38,110	19,495	18,615	45,489	22,946	22,543	37,855	19,385	18,470	19,360	18,405	25	65	255	110	145	
16 years	36,025	18,475	17,550	46,443	23,727	22,716	35,730	18,310	17,420	18,250	17,385	35	295	295	165	130	
17 years	36,880	18,800	18,080	46,403	23,620	22,783	36,610	18,655	17,955	18,590	17,875	65	80	270	145	125	
18 years	37,035	17,915	19,120	47,492	23,681	23,811	36,740	17,750	18,990	17,715	18,890	35	100	295	165	130	
19 years	36,315	17,385	18,930	46,159	23,192	22,967	36,040	17,290	18,750	17,240	18,690	50	60	275	95	180	
20 years	36,380	16,865	19,515	43,166	21,204	21,962	36,030	16,700	19,330	16,625	19,185	75	145	350	165	185	
21 years	38,325	18,805	19,520	44,006	22,130	21,876	37,930	16,995	19,335	18,485	19,200	110	135	395	210	185	
22 years	38,415	19,155	19,260	41,653	20,708	20,945	38,055	18,985	19,070	18,885	18,885	100	185	360	170	190	
23 years	38,005	19,100	18,905	40,959	20,275	20,684	37,555	18,850	18,705	18,740	18,550	110	155	450	250	200	
24 years	38,750	19,390	19,360	41,361	20,547	20,814	38,340	19,130	19,210	19,005	18,930	125	280	410	260	150	
25 years	38,600	18,935	19,665	40,171	19,810	20,361	38,250	18,785	19,465	18,665	19,210	120	255	350	150	200	
26 years	37,410	18,885	18,525	39,018	19,335	19,683	37,025	18,695	18,330	18,490	18,055	205	275	385	190	195	
27 years	38,455	19,530	18,925	38,511	19,488	19,023	38,120	19,370	18,750	19,160	18,430	210	320	335	160	175	
28 years	39,310	19,335	19,975	38,524	19,209	19,315	38,940	19,120	19,820	18,940	19,565	180	255	370	215	155	
29 years	38,000	18,625	19,375	37,454	18,742	18,712	37,625	18,405	19,220	18,245	18,980	160	240	375	220	155	
30 years	37,760	18,455	19,305	38,635	19,367	19,268	37,380	18,275	19,105	18,140	18,785	135	320	380	180	200	
31 years	35,745	17,520	18,225	34,763	17,574	17,189	35,535	17,410	18,125	17,265	17,940	145	185	210	110	100	
32 years	38,335	17,900	18,335	36,559	18,319	18,240	35,540	17,350	18,190	17,205	17,990	145	200	295	150	145	
33 years	34,750	17,305	17,445	34,319	17,105	17,214	34,465	17,170	17,295	17,005	17,105	165	190	285	135	150	
34 years	36,355	18,245	18,110	34,575	17,335	17,240	36,040	18,090	17,950	17,900	17,785	190	165	315	155	160	
35 years	35,505	17,360	18,145	34,954	17,451	17,503	35,210	17,215	17,975	17,025	17,745	190	250	295	145	150	
36 years	34,835	17,025	17,810	33,850	16,819	17,031	34,560	16,890	17,690	16,760	17,420	130	250	275	135	140	
37 years	34,260	16,940	17,320	32,452	16,113	16,339	33,985	16,805	17,180	16,590	16,935	215	245	275	135	140	
38 years	33,925	16,880	17,045	33,121	16,263	16,858	33,610	16,720	16,890	16,415	16,650	305	245	310	160	155	
39 years	34,530	17,005	17,525	34,934	17,754	17,180	34,195	16,810	17,385	16,520	17,105	290	280	335	195	140	
40 years	34,880	17,195	17,685	35,888	17,813	18,075	34,530	17,045	17,485	16,675	17,205	370	280	350	150	200	
41 years	30,510	15,485	15,025	30,023	15,146	14,877	30,280	15,375	14,905	15,015	14,650	360	255	330	120	120	
42 years	33,325	16,465	16,860	34,075	17,030	17,045	33,115	16,360	16,755	15,885	16,345	475	410	210	105	105	
43 years	31,540	15,690	15,890	32,756	16,308	16,448	31,330	15,610	15,720	15,155	15,375	455	345	210	80	130	
44 years	29,710	14,420	15,290	31,692	15,984	15,708	29,510	14,320	15,190	13,830	14,735	490	455	200	100	100	
45 years	31,315	15,425	15,890	33,807	17,215	16,592	31,060	15,285	15,775	14,840	15,290	445	485	255	140	115	
46 years	30,345	15,340	15,005	31,924	16,250	15,674	30,155	15,205	14,950	14,635	14,555	570	395	190	135	55	
47 years	29,780	14,640	15,140	32,633	16,565	16,068	29,595	14,525	14,900	13,950	14,560	575	510	185	110	70	
48 years	29,265	14,290	14,975	32,573	16,503	16,070	29,075	14,195	14,880	13,455	14,295	740	585	190	95	95	
49 years	31,335	15,630	15,705	31,279	16,225	15,054	31,015	15,475	15,540	14,770	14,880	705	660	320	155	165	
50 years	31,870	15,605	16,265	33,562	16,902	16,660	31,555	15,480	16,075	14,735	15,340	745	735	315	125	190	
51 years	26,825	13,265	13,560	27,381	14,213	13,168	26,655	13,190	13,465	12,620	12,945	570	520	170	75	95	
52 years	29,095	14,220	14,875	30,077	15,251	14,526	28,830	14,080	14,750	13,335	14,245	745	505	265	140	125	
53 years	28,945	14,080	14,865	26,995	13,919	13,076	28,725	13,955	14,770	13,240	14,170	715	605	220	125	95	
54 years	28,705	13,990	14,755	27,652	14,113	13,539	28,465	13,860	14,605	12,995	13,840	865	765	240	90	150	
55 years	27,540	13,690	13,850	26,641	13,510	13,131	27,290	13,565	13,725	12,680	12,940	885	785	250	125	125	
56 years	27,500	13,650	13,890	25,732	13,143	12,589	27,320	13,550	13,770	12,730	13,130	820	640	180	100	80	
57 years	28,140	13,630	14,510	24,082	12,269	11,813	27,955	13,525	14,430	12,620	13,645	905	785	165	105	80	
58 years	27,805	13,685	14,120	24,689	12,345	12,344	27,655	13,610	14,045	12,535	13,115	1,075	930	185	75	75	
59 years	25,600	12,460	13,140	23,117	11,914	11,203	25,415	12,340	13,075	11,190	12,210	1,150	865	185	120		

Table 52.—SINGLE YEARS OF AGE, BY COLOR AND SEX, FOR URBAN AND RURAL AREAS OF THE STATE: 1950

[Based on 20-percent sample; available complete-count data in table 15. Medians computed on basis of 5-year intervals. Median not shown where base is less than 500]

Age	Urban					Rural nonfarm					Rural farm				
	Total		Nonwhite			Total		Nonwhite			Total		Nonwhite		
	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female	Both sexes	Male	Female	Male	Female
All ages	1,245,215	600,785	644,430	9,680	9,475	586,275	283,140	303,135	840	615	780,050	412,675	367,375	295	185
Under 1 year	26,170	13,555	12,615	220	235	12,685	6,490	6,195	10	15	18,295	9,385	8,910	10	...
1 year	25,925	13,790	12,135	240	240	12,535	6,690	5,845	20	5	18,825	9,785	9,040	...	...
2 years	27,840	14,500	13,340	275	230	13,400	6,870	6,530	30	15	19,385	9,785	9,600	...	...
3 years	27,555	14,050	13,505	185	215	13,065	6,675	6,390	10	10	20,000	10,200	9,800	...	...
4 years	18,790	9,545	9,245	155	155	9,070	4,425	4,645	25	...	17,190	8,845	8,345	...	...
5 years	19,235	9,630	9,605	100	150	9,500	4,785	4,715	15	25	16,825	8,665	8,160	15	15
6 years	19,790	10,030	9,760	165	180	9,770	5,110	4,660	20	...	17,220	8,850	8,370	15	10
7 years	20,705	10,665	10,040	215	200	10,190	5,275	4,915	15	...	16,920	8,735	8,185	10	10
8 years	18,775	9,635	9,135	115	185	9,245	4,890	4,355	5	20	15,855	8,260	7,595	...	5
9 years	17,090	8,695	8,395	135	220	9,025	4,515	4,510	20	5	14,995	7,795	7,200	10	10
10 years	17,610	8,550	9,060	155	120	8,855	4,485	4,370	10	5	15,170	7,560	7,610	30	5
11 years	16,880	8,360	8,920	180	110	8,920	4,600	4,320	70	5	15,275	7,910	7,365	5	...
12 years	16,775	8,430	8,345	140	170	9,025	4,545	4,480	25	15	15,630	7,985	7,645	15	15
13 years	15,520	7,705	7,815	130	130	8,630	4,370	4,260	15	5	15,120	7,710	7,410	5	...
14 years	16,015	8,110	7,905	135	155	8,330	4,140	4,190	15	10	14,880	7,925	6,955	...	10
15 years	15,915	7,845	8,070	95	125	8,215	4,300	3,915	15	20	13,980	7,350	6,630	...	...
16 years	15,000	7,405	7,595	160	100	7,420	3,715	3,705	5	20	13,605	7,355	6,250	...	10
17 years	16,100	7,640	8,460	120	120	7,630	3,700	3,930	15	...	13,150	7,460	5,690	10	5
18 years	18,560	8,010	10,550	150	110	7,050	3,275	3,775	5	...	12,425	6,630	4,795	10	5
19 years	19,480	8,155	11,325	80	155	6,695	3,115	3,580	15	25	10,140	6,115	4,025	...	...
20 years	19,945	8,400	11,545	145	165	6,705	2,915	3,790	20	20	9,730	5,550	4,180	...	...
21 years	21,250	9,845	11,405	180	185	7,110	3,260	3,850	20	...	9,965	5,700	4,265	10	...
22 years	21,010	10,915	13,135	135	185	7,555	3,480	4,075	30	5	9,850	5,280	4,270	5	...
23 years	20,775	10,235	10,540	225	195	7,525	3,560	3,965	10	5	9,705	5,305	4,400	15	...
24 years	21,285	10,625	10,660	205	150	7,515	3,660	3,855	30	...	9,950	5,105	4,845	25	...
25 years	20,575	10,175	10,400	135	190	7,680	3,605	4,075	15	10	10,345	5,155	5,190	...	...
26 years	19,630	9,850	9,780	175	185	7,480	3,720	3,760	15	10	10,300	5,315	4,985	...	...
27 years	20,070	10,105	9,965	145	165	7,960	3,985	3,975	15	5	10,425	5,440	4,985	...	5
28 years	20,185	9,980	10,205	210	150	8,150	3,990	4,160	5	5	10,975	5,365	5,610	...	...
29 years	19,320	9,755	9,565	210	140	7,685	3,625	4,060	10	15	10,995	5,245	5,750	...	...
30 years	18,825	9,300	9,525	175	190	7,875	3,700	4,175	5	5	11,060	5,455	5,605	...	5
31 years	17,480	8,480	9,000	100	90	7,195	3,480	3,715	5	10	11,070	5,560	5,510	5	...
32 years	17,575	8,510	9,065	135	120	7,275	3,525	3,750	15	20	10,985	5,465	5,520	...	...
33 years	17,190	8,560	8,630	135	135	6,870	3,280	3,590	...	5	10,690	5,465	5,225	...	10
34 years	17,995	8,995	9,000	150	150	7,225	3,450	3,775	5	5	11,135	5,800	5,335	...	...
35 years	17,270	8,195	9,075	135	140	7,110	3,445	3,665	10	5	11,690	5,800	5,225	...	...
36 years	16,510	7,880	8,630	125	130	7,170	3,320	3,850	10	5	11,125	5,720	5,405	...	5
37 years	16,485	7,715	8,770	130	140	6,670	3,290	3,380	5	...	11,155	5,825	5,330	...	5
38 years	16,480	8,040	8,440	160	145	6,830	3,195	3,635	...	10	11,105	5,935	5,170	...	...
39 years	16,495	8,010	8,485	180	125	6,910	3,305	3,605	10	15	10,615	5,645	4,970	...	...
40 years	17,240	8,135	9,105	135	190	6,820	3,280	3,540	10	5	11,125	5,690	5,435	5	...
41 years	14,935	7,445	7,490	75	120	6,450	3,275	3,175	25	...	10,820	5,780	5,040	5	5
42 years	16,480	7,880	8,600	100	90	6,415	3,120	3,295	...	10	9,125	4,765	4,360	10	...
43 years	14,855	7,110	7,745	80	120	6,410	3,065	3,345	...	10	10,330	5,465	4,965	5	5
44 years	14,265	6,715	7,590	95	90	5,990	2,925	3,065	...	5	10,275	5,515	4,760	...	...
45 years	15,475	7,425	8,050	135	95	6,260	3,100	3,160	...	15	9,455	4,780	4,675	5	5
46 years	14,845	7,410	7,435	110	50	6,355	3,150	3,205	10	5	9,580	4,900	4,680	...	...
47 years	13,965	6,555	7,410	100	65	6,240	2,920	3,320	15	5	9,145	4,780	4,365	15	...
48 years	13,835	6,345	7,490	80	85	6,040	2,795	3,245	10	10	9,575	5,165	4,410	...	...
49 years	13,260	7,280	7,980	155	145	6,425	2,945	3,480	...	15	9,390	5,150	4,240	5	...
50 years	15,420	7,195	8,225	125	180	6,840	3,280	3,560	...	10	9,650	5,405	4,245	...	5
51 years	12,900	6,340	6,560	65	85	5,970	2,815	3,155	10	10	9,610	5,130	4,480	...	...
52 years	14,080	6,725	7,355	135	120	6,440	2,985	3,455	5	5	9,955	4,110	3,845	...	...
53 years	13,930	6,440	7,490	110	85	6,310	3,080	3,230	10	...	8,575	4,510	4,065	...	...
54 years	13,970	6,560	7,410	85	140	6,315	2,885	3,430	5	10	8,705	4,560	4,145	5	10
55 years	13,435	6,405	7,030	110	110	6,225	2,960	3,265	10	15	8,420	4,505	3,915	...	...
56 years	13,355	6,500	6,835	100	65	6,335	2,910	3,425	...	15	7,880	4,325	3,555	5	...
57 years	13,680	6,315	7,365	85	80	6,575	3,025	3,550	15	...	7,830	4,240	3,590	...	...
58 years	13,620	6,670	6,990	70	70	6,625	2,970	3,555	...	5	7,885	4,290	3,595	5	...
59 years	12,175	5,690	6,485	110	60	6,400	2,880	3,520	5	5	7,560	3,945	3,615	5	...
60 years	13,430	6,205	7,225	100	105	7,050	3,110	3,940	...	...	7,025	3,890	3,135	5	...
61 years	11,355	5,425	5,930	75	50	6,170	2,695	3,475	10	...	6,590	3,735	2,855	10	5
62 years	11,720	5,520	6,200	85	70	6,340	3,040	3,300	5	...	5,745	3,245	2,500	...	...
63 years	10,915	5,390	5,525	100	55	6,250	2,845	3,405	5	5	5,445	3,125	2,320	...	...
64 years	10,825	4,965	5,860	65	45	6,305	2,900	3,405	...	5	5,275	3,100	2,175	...	5
65 years	12,430	5,745	6,685	130	120	6,980	3,275	3,705	5	15	4,935	2,790	2,145	...	...
66 years	9,665	4,505	5,160	90	50	5,960	2,580	3,380	5	5	5,010	2,935	2,075	...	...
67 years	9,495	4,290	5,205	45	80	6,195	2,975	3,220	5	...	4,390	2,480	1,910	...	...
68 years	9,155	4,225	4,930	75	45	6,165	2,660	3,505	5	...	4,040	2,420	1,620	...	...
69 years	8,350	3,915	4,435	50	65	5,745	2,605	3,140	...	...	3,685	2,120	1,565	5	...
70 years	8,345	3,540	4,805	75	80	5,640	2,370	3,070	5	...	3,075	1,800	1,275	...	...
71 years	6,855	3,090	3,765	40	10	4,895	2,350	2,545	10	10	2,915	1,570	1,345	...	5
72 years	7,650	3,470													

DETAILED CHARACTERISTICS

Table 53.—AGE, BY RACE, NATIVITY, AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 14, 15, and 33. Median not shown where base is less than 500 for 1950 or 100 for 1940]

Area, census year, and age	All classes			Native white			Foreign-born white			Negro			Other races		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
THE STATE: 1950															
All ages	2,611,540	1,296,600	1,314,940	2,506,865	1,242,060	1,264,805	83,585	43,725	39,860	19,365	9,800	9,565	1,725	1,015	710
Under 5 years	280,730	144,590	136,140	277,925	143,185	134,740	505	225	280	2,110	1,065	1,045	190	115	75
5 to 9 years	225,135	115,535	109,600	222,775	114,460	108,315	490	230	260	1,735	780	955	135	65	70
10 to 14 years	202,635	102,385	100,250	200,555	101,215	99,340	395	240	155	1,420	725	695	265	205	60
15 to 19 years	184,365	92,070	92,295	182,400	91,155	91,245	575	235	340	1,265	635	630	125	45	80
20 to 24 years	189,875	93,315	96,560	186,490	91,740	94,750	1,420	520	900	1,640	880	760	325	175	150
25 to 29 years	191,775	95,310	96,465	187,740	93,500	94,240	2,220	875	1,345	1,610	820	790	205	115	90
30 to 34 years	180,445	89,025	91,420	177,120	87,515	89,605	1,840	780	1,060	1,375	660	715	110	70	40
35 to 39 years	173,055	85,210	87,845	169,165	83,310	85,855	2,395	1,130	1,265	1,410	725	685	85	45	40
40 to 44 years	159,965	79,255	80,710	154,870	76,560	78,310	3,895	2,150	1,745	1,130	505	625	70	40	30
45 to 49 years	152,040	75,325	76,715	145,230	71,650	73,580	5,670	3,035	2,635	1,070	585	485	70	55	15
50 to 54 years	145,440	71,120	74,320	137,465	66,925	70,540	6,765	3,640	3,125	1,155	510	645	55	45	10
55 to 59 years	136,585	67,115	69,470	126,795	61,755	65,040	8,840	4,835	4,005	910	510	400	40	15	25
60 to 64 years	118,350	58,090	60,260	106,985	51,630	55,355	10,560	6,005	5,555	785	440	345	20	15	5
65 to 69 years	100,340	48,530	51,810	88,275	41,855	46,420	11,270	6,260	5,010	790	415	375	5	...	...
70 to 74 years	74,575	35,220	39,355	63,980	29,810	34,170	10,085	5,135	4,950	510	275	235	...	...	...
75 to 79 years	51,400	24,510	26,890	43,540	20,295	23,245	7,620	4,080	3,540	225	135	90	15	...	...
80 to 84 years	29,435	13,640	15,795	23,750	10,735	13,015	5,525	2,805	2,720	150	90	60	10	10	...
85 years and over	15,395	6,355	9,040	11,805	4,765	7,040	3,515	1,545	1,970	75	45	30	...	...	...
Median age	30.9	30.3	31.4	29.9	29.2	30.5	63.2	63.3	63.1	29.7	30.0	29.4	22.3	22.2	22.3
THE STATE: 1940															
All ages	2,538,268	1,280,494	1,257,774	2,403,446	1,206,759	1,196,687	117,245	64,744	52,501	16,694	8,467	8,227	883	524	359
Under 5 years	207,117	105,790	101,327	205,694	105,034	100,660	30	20	10	1,270	671	599	123	65	58
5 to 9 years	199,857	101,507	98,350	198,372	100,791	97,581	94	45	49	1,303	628	675	88	43	45
10 to 14 years	216,876	110,385	106,491	215,175	109,572	105,603	234	110	124	1,374	648	726	93	55	38
15 to 19 years	231,986	117,166	114,820	229,657	115,997	113,660	839	409	409	1,410	692	718	80	47	33
20 to 24 years	211,145	104,864	106,281	208,695	103,698	104,997	1,056	490	566	1,296	621	675	98	55	43
25 to 29 years	193,678	96,584	97,094	190,171	94,839	95,332	2,164	1,071	1,093	1,261	626	635	82	48	34
30 to 34 years	187,851	89,700	89,151	173,509	86,823	86,686	4,116	2,262	1,854	1,166	580	586	60	35	25
35 to 39 years	169,311	84,400	84,911	162,234	80,512	81,728	5,804	3,217	2,587	1,208	629	579	65	42	23
40 to 44 years	164,434	82,281	82,153	156,022	77,620	78,402	7,178	4,019	3,159	1,186	611	575	48	31	17
45 to 49 years	162,216	82,758	79,452	150,363	75,812	74,551	10,560	6,289	4,271	1,255	632	623	38	25	13
50 to 54 years	145,667	74,698	70,969	131,372	66,304	65,068	13,206	7,797	5,409	1,053	571	482	36	26	10
55 to 59 years	124,261	63,181	61,080	109,423	54,847	54,576	13,937	7,841	6,096	877	475	402	24	18	6
60 to 64 years	105,102	53,333	51,769	90,425	45,375	45,050	13,961	7,563	6,398	698	382	316	18	13	5
65 to 69 years	87,319	44,472	42,847	73,691	37,001	36,690	13,036	7,159	5,877	579	303	276	13	9	4
70 to 74 years	65,944	33,300	32,644	52,788	26,086	26,702	12,778	7,002	5,776	367	204	163	11	8	3
75 years and over	74,504	36,075	38,429	55,855	26,448	29,407	18,252	9,429	8,823	391	194	197	6	4	2
Median age	30.2	30.2	30.3	28.8	28.6	29.0	59.8	59.2	60.5	31.9	33.0	30.7	22.9	24.7	20.6
URBAN: 1950															
All ages	1,245,215	600,785	644,430	1,181,650	568,585	613,065	44,410	22,520	21,890	18,120	9,095	9,025	1,035	585	450
Under 5 years	126,280	65,440	60,840	123,925	64,260	59,665	205	105	100	2,045	1,015	1,030	105	60	45
5 to 9 years	95,590	48,655	46,935	93,705	47,805	45,900	220	120	100	1,605	705	900	60	25	35
10 to 14 years	82,800	41,155	41,645	81,180	40,305	40,875	195	110	85	1,305	660	645	120	80	40
15 to 19 years	85,055	39,055	46,000	83,590	38,335	45,195	310	115	195	1,160	585	575	55	20	35
20 to 24 years	104,265	49,200	55,065	101,545	47,935	53,610	990	370	575	1,520	770	750	250	120	130
25 to 29 years	99,780	49,865	49,915	96,560	48,380	48,180	1,515	615	600	1,540	785	755	165	90	75
30 to 34 years	89,065	43,845	45,220	86,555	42,650	43,905	1,130	500	630	1,305	645	660	75	50	25
35 to 39 years	83,240	39,840	43,400	80,540	38,505	41,945	1,380	605	775	1,360	705	655	50	25	10
40 to 44 years	77,775	37,285	40,490	74,635	35,700	38,935	2,045	1,100	945	1,050	450	600	45	35	20
45 to 49 years	73,380	35,015	38,365	69,430	33,025	36,405	2,930	1,410	1,520	985	550	435	35	30	5
50 to 54 years	70,300	33,260	37,040	65,365	30,745	34,620	3,805	1,995	1,810	1,095	490	605	35	30	5
55 to 59 years	66,245	31,580	34,665	60,605	28,490	32,115	4,780	2,165	2,165	850	475	375	10	10	...
60 to 64 years	58,245	27,505	30,740	51,790	24,020	27,770	5,705	3,060	2,645	740	415	325	5	...	...
65 to 69 years	49,095	22,680	26,415	42,400	18,995	23,405	5,945	3,295	2,650	745	390	355	...	...	...
70 to 74 years	36,365	15,995	20,370	30,935	13,225	17,710	4,975	2,525	2,450	455	245	210	...	...	...
75 to 79 years	25,440	11,210	14,230	21,420	9,130	12,290	3,835	1,975	1,860	180	105	70	10	10	...
80 to 84 years	14,435	6,190	8,245	11,590	4,850	6,740	2,710	1,255	1,455	125	75	50	...	...	...
85 years and over	7,860	3,010	4,850	6,030	2,230	3,800	1,775	750	1,025	55	30	25	...	...	...
Median age	31.6	30.8	32.4	30.6	29.7	31.5	62.4	62.6	62.2	29.6	30.2	29.1	23.6	24.5	...
RURAL NONFARM: 1950															
All ages	586,275	283,140	303,135	563,310	271,350	291,960	21,510	10,950	10,560	885	500	385	570	340	230
Under 5 years	60,755	31,150	29,605	60,460	30,990	29,470	155	65	90	55	40	15	85	55	30
5 to 9 years	47,730	24,575	23,155	47,480	24,440	23,040	125	60	65	65	45	20	60	30	30
10 to 14 years	43,760	22,140	21,620	43,470	21,930	21,540	115	75	40	85	55	30	90	80	10
15 to 19 years	37,010	18,105	18,905	36,750	17,990	18,760	120	60	60	80	35	30	60	40	20
20 to 24 years	36,430	16,875	19,555	36,005	16,700	19,305	265	65	200	80	70	30	40	25	15
25 to 29 years	38,955	18,925	20,030	38,485	18,745	19,740	365	120	245	65	35	30	30	15	15
30 to 34 years	36,440	17,435	19,005	36,020	17,285	18,735	345	120	225	45	15	20	35	20	15
35 to 39 years	34,690	16,555	18,135	34,190	16,290	17,900	430	230	200	35	15	20	5	...	...
40 to 44 years	32,085	15,665	16												

Table 53.—AGE, BY RACE, NATIVITY, AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950—Con.

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 14, 15, and 83. Median not shown where base is less than 500 for 1950 or 100 for 1940]

Area, census year, and age	All classes			Native white			Foreign-born white			Negro			Other races		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
RURAL FARM: 1950															
All ages.....	780,050	412,675	367,375	761,905	402,125	359,780	17,665	10,255	7,410	360	205	155	120	90	30
Under 5 years.....	93,695	48,000	45,695	93,540	47,935	45,605	145	55	90	10	10	...	...	...	...
5 to 9 years.....	81,815	42,305	39,510	81,590	42,215	39,375	145	50	95	65	30	35	15	10	5
10 to 14 years.....	76,075	39,090	36,985	75,905	38,980	36,925	85	55	30	10	30	55	45	10	5
15 to 19 years.....	62,300	34,910	27,390	62,120	34,830	27,290	145	60	85	25	15	10	5	5	10
20 to 24 years.....	49,200	27,240	21,960	48,940	27,105	21,835	205	80	125	40	40	...	15	15	...
25 to 29 years.....	53,040	26,520	26,520	52,695	26,375	26,320	340	145	195	5	...	5	...	...	...
30 to 34 years.....	54,940	27,745	27,195	54,545	27,580	26,965	365	160	205	25	...	25	5	5	...
35 to 39 years.....	55,125	28,815	26,310	54,525	28,515	26,010	585	295	290	15	5	10	...	...	...
40 to 44 years.....	50,105	26,205	23,800	48,860	25,540	23,320	1,205	740	465	35	25	10	5	...	5
45 to 49 years.....	47,340	25,400	21,940	45,540	24,315	21,225	1,770	1,065	705	15	10	5	15	10	5
50 to 54 years.....	43,265	22,815	20,450	41,390	21,720	19,670	1,860	1,090	770	15	5	10	...	...	...
55 to 59 years.....	38,180	20,690	17,490	35,945	19,405	16,540	2,215	1,265	950	20	20	...	...	...	...
60 to 64 years.....	27,990	15,995	11,995	25,580	14,415	11,165	2,390	1,570	820	20	10	...	...	...	...
65 to 69 years.....	20,200	11,755	8,445	18,125	10,490	7,635	2,070	1,260	810	5	5	...	...	...	...
70 to 74 years.....	12,730	7,210	5,520	11,140	6,355	4,785	1,580	850	730	10	5	...	...	...	...
75 to 79 years.....	7,635	4,515	3,120	6,430	3,740	2,690	1,190	765	425	15	5	...	...	...	...
80 to 84 years.....	4,270	2,335	1,935	3,365	1,805	1,560	895	525	370	10	5	...	...	...	...
85 years and over.....	2,145	1,030	1,115	1,670	805	865	475	225	250	...	...	...	...	...	...
Median age.....	27.5	27.8	27.3	26.8	26.9	26.7	59.5	60.2	58.4	...	...	...	...	...	...
STANDARD METROPOLITAN AREAS: 1950															
CEDAR RAPIDS.....															
All ages.....	103,960	50,960	53,000	99,375	48,675	50,700	3,795	1,880	1,915	745	380	365	45	25	20
Under 5 years.....	10,590	5,670	4,880	10,485	5,635	4,850	10	5	5	50	25	25	5	5	...
5 to 9 years.....	8,055	4,300	3,755	7,970	4,255	3,715	15	5	10	70	40	30	...	...	...
10 to 14 years.....	6,850	3,640	3,210	6,800	3,600	3,200	10	10	...	40	30	10	...	...	...
15 to 19 years.....	6,560	3,085	3,475	6,505	3,065	3,440	25	10	15	25	10	15	5	5	5
20 to 24 years.....	7,535	3,510	4,025	7,385	3,430	3,955	75	30	45	75	50	25	...	...	...
25 to 29 years.....	6,435	4,170	4,265	6,235	4,105	4,130	130	40	90	55	20	35	15	5	10
30 to 34 years.....	7,900	3,790	4,110	7,715	3,705	4,010	105	35	70	70	45	25	10	5	5
35 to 39 years.....	7,430	3,665	3,765	7,225	3,590	3,635	130	45	85	70	25	45	5	5	...
40 to 44 years.....	6,795	3,190	3,605	6,550	3,085	3,465	205	90	115	35	10	25	5	5	...
45 to 49 years.....	6,525	3,090	3,435	6,135	2,900	3,235	345	160	185	45	30	15	...	...	...
50 to 54 years.....	6,005	2,860	3,145	5,710	2,740	2,970	275	115	165	20	5	15	...	...	...
55 to 59 years.....	5,915	2,695	3,220	5,425	2,435	2,990	445	235	210	45	25	20	...	...	...
60 to 64 years.....	4,850	2,435	2,415	4,310	2,115	2,195	495	295	200	45	25	20	...	...	...
65 to 69 years.....	3,820	1,920	1,900	3,190	1,595	1,595	590	310	280	40	15	20	...	...	...
70 to 74 years.....	3,075	1,340	1,735	2,670	1,120	1,550	360	200	160	45	20	25	...	...	...
75 to 79 years.....	1,890	850	1,040	1,620	700	920	265	145	120	5	5	...	...	...	...
80 to 84 years.....	1,055	460	595	875	380	495	180	80	100	...	...	...	...	...	...
85 years and over.....	715	290	425	570	220	350	135	70	65	10	...	...	...	...	...
Median age.....	32.5	31.5	33.5	31.5	30.3	32.6	61.3	62.7	59.2	34.1	...	...	...	...	...
DAVENPORT-ROCK ISLAND-MOLINE.....															
All ages.....	232,890	115,290	117,600	216,395	106,740	109,655	12,835	6,695	6,140	3,575	1,810	1,765	85	45	40
Under 5 years.....	25,055	13,050	12,005	24,590	12,825	11,765	45	25	20	405	190	215	15	10	5
5 to 9 years.....	19,175	9,825	9,350	18,840	9,630	9,190	55	25	30	280	150	130	...	...	...
10 to 14 years.....	15,520	7,730	7,790	15,190	7,545	7,645	25	15	10	295	160	135	10	10	...
15 to 19 years.....	14,165	6,685	7,480	13,910	6,570	7,340	55	15	40	200	100	100	...	...	...
20 to 24 years.....	17,490	8,550	8,940	16,900	8,245	8,655	210	105	105	350	190	160	30	10	20
25 to 29 years.....	18,620	9,175	9,445	17,930	8,860	9,070	305	115	190	380	200	180	5	...	5
30 to 34 years.....	17,515	8,250	9,265	16,925	8,015	8,910	310	135	175	280	100	180	...	...	...
35 to 39 years.....	17,315	8,515	8,800	16,470	8,135	8,335	535	265	270	300	110	190	10	5	5
40 to 44 years.....	16,380	8,410	7,970	15,110	7,750	7,360	960	520	440	300	135	165	10	5	5
45 to 49 years.....	14,150	7,255	6,895	12,785	6,550	6,235	1,215	625	590	150	80	70	...	...	...
50 to 54 years.....	13,350	6,400	6,950	12,015	5,705	6,310	1,120	585	535	215	110	105	...	...	...
55 to 59 years.....	13,050	6,595	6,455	11,495	5,715	5,780	1,415	775	640	140	105	35	...	...	...
60 to 64 years.....	10,150	4,935	5,215	8,380	3,935	4,445	1,675	940	735	95	60	35	...	...	...
65 to 69 years.....	8,445	4,180	4,265	6,585	3,165	3,420	1,750	805	730	110	70	40	...	...	...
70 to 74 years.....	5,745	2,770	2,975	4,350	2,015	2,335	1,350	730	620	45	25	20	...	...	...
75 to 79 years.....	3,685	1,715	1,970	2,815	1,270	1,545	850	425	425	15	15	...	...	...	...
80 to 84 years.....	2,280	840	1,440	1,635	550	1,085	635	280	355	10	10	...	...	...	...
85 years and over.....	800	410	390	470	240	230	325	170	155	5	...	...	...	...	...
Median age.....	31.8	31.6	32.0	30.2	29.8	30.7	60.5	60.8	60.2	28.4	27.9	29.0	...	...	...
DES MOINES.....															
All ages.....	225,340	107,645	117,695	209,195	99,660	109,535	7,710	3,985	3,725	8,195	3,890	4,305	240	110	130
Under 5 years.....	23,600	11,825	11,775	22,605	11,355	11,250	30	20	10	960	445	515	5	5	...
5 to 9 years.....	18,075	8,980	9,095	17,215	8,600	8,615	35	30	25	790	345	445	5	5	10
10 to 14 years.....	15,285	7,770	7,515	14,615	7,490	7,125	55	50	5	610	245	365	25	5	20
15 to 19 years.....	14,170	6,325	7,845	13,520	5,995	7,525	100	45	55	535	280	255	15	5	10
20 to 24 years.....	18,100	8,235	9,865	17,285	7,880	9,405	160	45	115	600	290	310	55	20	35
25 to 29 years.....	19,570	9,385	10,185	18,500	8,850	9,650	375	145	180	655	315	340	40	25	15
30 to 34 years.....	17,415	8,425	8,990	16,590	8,000	8,590	245	140	105	555	275	280	25	10	15
35 to 39 years.....	16,205	7,760	8,445	15,265	7,280	7,985	285	135	150	625	335	290	30	10	20
40 to 44 years.....	14,905	7,290	7,615	13,965	6,850	7,115	480	250	230	455	185	270	5	5	...
45 to 49 years.....	13,605	6,475	7,130	12,560	5,925	6,635	565	285	280	475	260	215	5	5	...
50 to 54 years.....	12,695	5,930	6,765	11,300	5,260	6,040	605	340	260	475	260	215	5	5	...
55 to 59 years.....	11,875	5,745	6,130	10,445	4,945	5,500	885	475	410	500	185	315	10	10	...
60 to 64 years.....	9,210	4,495	4,715	7,905	3,805	4,100									

Table 53.—AGE, BY RACE, NATIVITY, AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950—Con.

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 14, 15, and 33. Median not shown where base is less than 500 for 1950 or 100 for 1940]

Area, census year, and age	All classes			Native white			Foreign-born white			Negro			Other races		
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female
STANDARD METRO-POLITAN AREAS: 1950—Con.															
STOUX CITY.....	103,385	50,835	52,550	96,740	47,300	49,440	5,485	2,930	2,555	860	430	430	300	175	125
Under 5 years.....	11,035	5,720	5,315	10,880	5,660	5,220	30	25	5	95	25	70	30	10	20
5 to 9 years.....	9,310	4,920	4,390	9,190	4,860	4,330	5	5	...	85	35	50	30	20	10
10 to 14 years.....	7,255	3,695	3,560	7,140	3,620	3,520	15	15	5	55	35	20	45	30	15
15 to 19 years.....	7,090	3,270	3,820	7,025	3,230	3,795	20	15	5	35	15	20	10	10	...
20 to 24 years.....	8,245	3,835	4,410	8,045	3,740	4,305	60	45	15	75	50	25	65	30	35
25 to 29 years.....	8,005	3,825	4,180	7,765	3,740	4,025	125	95	30	80	75	30	45	40	10
30 to 34 years.....	7,140	3,560	3,580	6,960	3,475	3,485	110	95	15	75	55	40	15	15	10
35 to 39 years.....	6,860	3,365	3,495	6,650	3,245	3,405	145	110	35	65	55	30	25	10	10
40 to 44 years.....	6,670	3,225	3,445	6,315	3,015	3,300	280	160	120	60	35	25	15	15	...
45 to 49 years.....	6,020	2,810	3,210	5,570	2,605	2,965	360	155	205	70	35	35	20	15	5
50 to 54 years.....	6,265	3,040	3,225	5,630	2,730	2,900	570	280	290	50	15	35	15	15	...
55 to 59 years.....	5,430	2,745	2,685	4,705	2,345	2,360	680	380	300	40	20	20	5	...	5
60 to 64 years.....	4,875	2,480	2,395	4,000	1,995	2,005	845	465	380	30	20	10	...	...	...
65 to 69 years.....	3,645	1,755	1,890	2,845	1,230	1,615	760	500	260	40	25	15	...	...	...
70 to 74 years.....	2,455	1,160	1,295	1,825	845	980	610	300	310	20	15	5	...	...	...
75 to 79 years.....	1,775	810	965	1,330	590	740	425	215	210	20	5	...	...	...	...
80 to 84 years.....	845	440	405	615	295	320	230	145	85	...	...	...	...	...	...
85 years and over.....	465	180	285	250	80	170	215	100	115	...	...	...	...	...	...
Median age.....	30.5	30.2	30.8	28.9	28.4	29.4	62.0	62.8	61.1	30.9	...	...	...	...	...
WATERLOO.....															
Under 5 years.....	11,910	6,315	5,595	11,515	6,110	5,405	20	15	5	355	175	180	20	15	5
5 to 9 years.....	8,380	4,380	4,000	8,105	4,265	3,840	20	10	10	240	100	140	15	5	10
10 to 14 years.....	6,780	3,465	3,315	6,595	3,380	3,215	30	25	5	155	60	95	...	...	...
15 to 19 years.....	7,220	3,125	4,095	7,000	3,050	3,950	20	5	15	190	65	125	10	5	5
20 to 24 years.....	8,695	4,120	4,575	8,360	3,960	4,400	65	30	35	260	125	135	10	5	5
25 to 29 years.....	8,270	4,180	4,090	7,940	4,010	3,930	90	30	60	230	130	100	10	10	...
30 to 34 years.....	7,910	3,940	3,970	7,520	3,760	3,760	115	55	60	270	120	150	5	5	...
35 to 39 years.....	7,135	3,535	3,600	6,750	3,315	3,435	185	105	80	195	115	80	5	...	5
40 to 44 years.....	6,480	3,230	3,250	6,115	3,045	3,070	205	105	100	160	80	80	...	...	...
45 to 49 years.....	5,510	2,810	2,700	5,120	2,600	2,520	285	145	140	100	60	40	5	5	...
50 to 54 years.....	5,135	2,520	2,615	4,730	2,350	2,380	260	95	165	145	75	70	...	...	...
55 to 59 years.....	4,790	2,205	2,585	4,240	1,900	2,340	460	245	215	90	60	30	5	...	...
60 to 64 years.....	3,915	1,830	2,085	3,520	1,610	1,910	330	165	165	60	50	10	5	...	...
65 to 69 years.....	3,180	1,585	1,595	2,765	1,335	1,430	325	205	120	90	45	45	...	...	...
70 to 74 years.....	2,185	925	1,260	1,820	765	1,055	340	150	190	25	10	15	...	...	...
75 to 79 years.....	1,480	660	820	1,310	565	745	170	95	75	...	...	...	...	...	...
80 to 84 years.....	845	420	425	715	350	365	120	65	55	10	5	5	...	...	...
85 years and over.....	455	180	275	370	145	225	85	35	50	...	...	...	...	...	...
Median age.....	29.3	29.0	29.7	28.6	28.1	29.0	57.9	58.5	57.3	26.9	29.3	24.1	...	...	...
CITIES: 1950															
DES MOINES.....	177,630	83,630	94,000	163,130	76,480	86,650	6,365	3,310	3,055	7,920	3,750	4,170	215	90	125
Under 5 years.....	17,080	8,565	8,515	16,110	8,105	8,005	20	15	5	945	440	505	5	5	...
5 to 9 years.....	13,375	6,490	6,885	12,565	6,140	6,425	40	20	20	795	325	430	15	5	10
10 to 14 years.....	11,510	5,685	5,825	10,890	5,445	5,445	20	15	5	580	225	355	20	...	20
15 to 19 years.....	11,360	4,925	6,435	10,740	4,615	6,125	90	35	55	520	275	245	10	...	10
20 to 24 years.....	14,980	6,895	8,085	14,200	6,560	7,640	135	35	100	590	280	310	55	20	35
25 to 29 years.....	15,200	7,250	7,950	14,240	6,785	7,455	290	140	150	640	305	335	30	20	10
30 to 34 years.....	13,415	6,285	7,130	12,680	5,900	6,760	200	110	90	530	265	265	25	10	15
35 to 39 years.....	12,775	6,025	6,750	11,890	5,580	6,310	245	110	135	610	325	285	30	10	20
40 to 44 years.....	11,900	5,670	6,230	11,060	5,290	5,770	390	200	190	450	180	270	...	...	...
45 to 49 years.....	11,150	5,265	5,885	10,220	4,770	5,450	460	230	230	465	260	205	5	5	...
50 to 54 years.....	10,680	4,985	5,695	9,485	4,420	5,065	700	375	325	485	180	305	10	10	...
55 to 59 years.....	9,675	4,645	5,030	8,435	3,930	4,505	870	515	355	365	200	165	5	...	5
60 to 64 years.....	7,545	3,635	3,910	6,440	3,035	3,405	790	465	325	315	135	180	...	...	...
65 to 69 years.....	6,735	3,065	3,670	5,735	2,500	3,235	695	395	300	305	170	135	...	...	...
70 to 74 years.....	4,595	2,015	2,580	3,775	1,665	2,110	530	260	270	190	90	100	...	...	...
75 to 79 years.....	3,060	1,230	1,830	2,575	985	1,590	405	205	200	80	40	40	...	...	...
80 to 84 years.....	1,630	680	950	1,250	530	720	305	110	195	70	35	35	5	...	5
85 years and over.....	965	320	645	760	225	535	180	75	105	25	20	5	...	...	...
Median age.....	32.0	31.6	32.3	31.1	30.5	31.6	58.4	58.6	58.1	29.5	30.5	28.6	...	...	...

Table 54.—AGE, BY COLOR, NATIVITY, AND SEX, FOR THE STATE: 1950
 [Based on 20-percent sample; available complete-count data in table 15. Median not shown where base is less than 500]

Age	Total										Nonwhite					
	All classes			Native			Foreign born			Native			Foreign born			
	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	
All ages	2,611,540	1,296,600	1,314,940	2,527,570	1,252,640	1,274,930	83,970	43,960	40,010	20,705	10,580	10,125	385	235	150	
Under 5 years	280,730	144,590	136,140	280,220	144,360	135,860	510	230	280	2,295	1,175	1,120	5	5	...	
5 to 9 years	225,135	115,935	109,600	224,635	115,305	109,330	500	230	270	1,860	845	1,015	10	...	10	
10 to 14 years	202,635	102,385	100,250	202,200	102,130	100,070	435	255	180	1,645	915	730	40	15	25	
15 to 19 years	184,365	92,070	92,295	183,770	91,825	91,945	595	245	350	1,370	670	700	20	10	10	
20 to 24 years	189,875	93,315	96,560	188,365	92,745	95,620	1,510	570	940	1,875	1,005	870	90	50	40	
25 to 29 years	191,775	95,310	96,465	189,505	94,405	95,100	2,270	905	1,365	1,465	710	755	20	10	10	
30 to 34 years	180,445	89,025	91,420	178,585	88,225	90,360	1,860	800	1,060	1,765	905	860	50	30	20	
35 to 39 years	173,055	85,210	87,845	170,640	84,065	86,575	2,415	1,145	1,270	1,465	710	755	20	20	...	
40 to 44 years	159,965	79,255	80,710	156,050	77,090	78,960	3,915	2,165	1,750	1,475	755	720	20	15	5	
45 to 49 years	152,040	75,325	76,715	146,345	72,265	74,080	5,695	3,060	2,635	1,115	615	500	25	25	5	
50 to 54 years	145,440	71,120	74,320	138,655	67,465	71,190	6,785	3,655	3,130	1,190	540	650	20	15	...	
55 to 59 years	136,585	67,115	69,470	127,735	62,275	65,460	8,850	4,840	4,010	940	520	420	10	5	5	
60 to 64 years	118,350	58,090	60,260	107,780	52,075	55,705	10,570	6,015	4,555	795	445	350	10	10	...	
65 to 69 years	100,340	48,530	51,810	89,055	42,265	46,790	11,285	6,265	5,020	780	410	370	15	5	10	
70 to 74 years	74,575	35,220	39,355	64,485	30,080	34,405	10,090	5,140	4,950	505	270	235	5	...	...
75 to 79 years	51,400	24,510	26,890	43,765	20,425	23,340	7,635	4,085	3,550	225	130	95	15	5	...	
80 to 84 years	29,435	13,640	15,795	23,905	10,830	13,075	5,530	2,810	2,720	155	95	60	5	...	10	
85 years and over	15,395	6,355	9,040	11,875	4,810	7,065	3,520	1,545	1,975	70	45	25	5	...	5	
Median age	30.9	30.3	31.4	29.9	29.2	30.5	63.1	63.2	63.0	28.7	28.8	28.6	...	...	...

Table 55.—CITIZENSHIP, BY AGE, COLOR, AND SEX, FOR THE STATE AND FOR CITIES OF 100,000 OR MORE: 1950
 [Based on 20-percent sample; available complete-count data in tables 15, 17, and 33. Percent not shown where less than 0.1 or where base is less than 500]

Area, citizenship, and sex	Total										White						Nonwhite		
	All ages	Under 21 years old			21 years old and over						All ages	Under 21 years	21 and over	All ages	Under 21 years	21 and over			
		Total	Under 18 years	18 to 20 years	Total	21 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 and over									
THE STATE																			
Total	2,611,540	929,245	819,515	109,730	1,682,295	525,715	333,020	297,480	254,935	271,145	2,590,450	921,650	1,668,800	21,090	7,595	13,495			
Citizen	2,592,665	927,580	818,190	109,390	1,665,085	522,595	331,335	294,940	251,390	264,825	2,571,820	920,050	1,651,770	20,845	7,530	13,315			
Native	2,527,570	926,975	817,725	109,250	1,600,595	520,305	326,690	285,000	235,515	233,085	2,506,865	919,465	1,587,400	20,705	7,510	13,190			
Naturalized	65,095	605	465	140	64,490	2,290	4,645	9,940	15,875	31,740	64,965	585	64,370	140	20	125			
Alien and cit. not rptd.	18,875	1,665	1,325	340	17,210	3,120	1,685	2,540	3,545	6,320	18,330	1,600	17,030	245	65	180			
Percent	0.7	0.2	0.2	0.3	1.0	0.6	0.5	0.9	1.4	2.3	0.7	0.2	1.0	1.2	0.9	1.3			
Alien	10,100	1,215	920	295	8,885	2,455	1,020	1,325	1,765	2,320	8,975	1,155	8,720	225	60	165			
Citizenship not rptd.	8,775	450	405	45	8,325	665	665	1,215	1,780	4,000	8,755	445	8,310	20	5	15			
Male	1,296,600	471,445	419,280	52,165	825,155	260,785	164,465	146,445	125,205	128,255	1,285,785	467,645	818,140	10,815	3,800	7,015			
Citizen	1,288,000	470,715	418,660	52,055	817,285	259,650	163,695	145,255	123,445	125,240	1,277,320	466,945	810,375	10,680	3,770	6,910			
Native	1,252,640	470,405	418,410	51,995	782,235	258,590	161,155	139,730	114,350	108,410	1,242,060	466,640	775,420	10,580	3,765	6,815			
Naturalized	35,360	310	250	60	35,050	1,060	2,540	5,525	9,095	16,830	35,260	305	34,955	100	5	95			
Alien and cit. not rptd.	8,600	730	620	110	7,870	1,135	770	1,190	1,760	3,015	8,465	700	7,765	135	30	105			
Percent	0.7	0.2	0.1	0.2	1.0	0.4	0.5	0.8	1.4	2.4	0.7	0.1	0.9	1.2	0.8	1.5			
Alien	4,390	535	445	90	3,855	860	480	575	890	1,050	4,255	505	3,750	135	30	105			
Citizenship not rptd.	4,210	195	175	20	4,015	275	290	615	870	1,965	4,210	195	4,015	...	...	...
Female	1,314,940	457,800	400,235	57,565	857,140	264,930	168,555	151,035	129,730	142,890	1,304,665	454,005	850,660	10,275	3,795	6,480			
Citizen	1,304,665	456,865	399,530	57,335	847,800	262,945	167,640	149,685	127,945	139,585	1,294,500	453,105	841,395	10,165	3,760	6,405			
Native	1,274,930	456,570	399,315	57,255	815,260	261,715	165,535	145,270	121,165	124,675	1,264,805	452,825	811,980	10,125	3,745	6,380			
Naturalized	29,735	295	215	80	29,440	1,230	2,105	9,15	1,350	6,780	29,695	280	29,415	40	15	25			
Alien and cit. not rptd.	10,275	935	705	230	9,340	1,985	915	1,350	1,785	3,305	10,165	900	9,265	110	35	75			
Percent	0.8	0.2	0.2	0.4	1.1	0.7	0.5	0.9	1.4	2.3	0.8	0.2	1.1	1.1	0.9	1.2			
Alien	5,710	680	475	205	5,030	1,595	540	750	875	1,270	5,620	650	4,970	90	30	60			
Citizenship not rptd.	4,565	255	230	25	4,310	390	375	600	910	2,035	4,545	250	4,295	20	5	15			
CITIES																			
DES MOINES																			
Total	177,630	55,935	48,330	7,605	121,695	40,985	24,675	21,830	17,220	16,985	169,495	52,985	116,510	8,135	2,950	5,185			
Citizen	176,330	55,785	48,245	7,540	120,545	40,675	24,545	21,625	17,035	16,665	168,230	52,835	115,395	8,100	2,950	5,150			
Native	171,200	55,725	48,210	7,515	115,475	40,380	24,030	20,655	15,555	14,855	163,130	52,775	110,355	8,070	2,950	5,120			
Naturalized	5,130	60	35	25	5,070	295	515	970	1,480	1,810	5,100	60	5,040	30	...	30			
Alien and cit. not rptd.	1,300	150	85	65	1,150	310	130	205	185	150	1,265	150	1,115	35	...	35			
Percent	0.7	0.3	0.2	0.9	0.9	0.8	0.5	0.9	1.1	1.9	0.7	0.3	1.0	0.4	...	0.7			
Alien	705	125	70	55	580	205	60	100	95	120	675	125	550	30	...	30			
Citizenship not rptd.	595	25	15	10	570	105	70	105	90	200	590	25	565	5	...	5			
Male	83,630	26,740	23,760	2,980	56,890	19,355	11,695	10,250	8,280	7,310	79,790	25,425	54,365	3,840	1,315	2,525			
Citizen	83,070	26,675	23,715	2,960	56,395	19,225	11,645	10,165	8,190	7,170	79,245	25,360	53,885	3,825	1,315	2,510			
Native	80,275	26,645	23,695	2,950	53,630	19,070	11,380	9,630	7,295	6,255	76,480	25,330	51,150	3,795	1,315	2,480			
Naturalized	2,795	30	20	10	2,765	155	265	535	895	915	2,765	30	2,735	30	...	30			
Alien and cit. not rptd.	560	65	45	20	495	130	50	85	90	140	545	65	480	15	...	15			
Percent	0.7	0.2	0.2	0.7	0.9	0.7	0.4	0.8	1.1	1.9	0.7	0.3	0.9	0.4	...	0.6			
Alien	290	55	40	15	235	85	15	30	50	55	275	55	220	15	...	15			
Citizenship not rptd.	270	10	5	5	260	45	35	55											

DETAILED CHARACTERISTICS

Table 56.—MARITAL STATUS, BY AGE AND SEX, FOR THE STATE: 1890 TO 1950

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 21. Percent not shown where less than 0.1, or where base is less than 500 for 1950 or 100 for earlier census years]

Census year and age	Male, 14 years old and over										Female, 14 years old and over									
	Total	Single		Married		Widowed		Divorced		Marital status not reported	Total	Single		Married		Widowed		Divorced		Marital status not reported
		Number	Percent	Number	Percent	Number	Percent	Number	Percent			Number	Percent	Number	Percent	Number	Percent	Number	Percent	
1950	954,265	245,675	25.7	649,085	68.0	41,545	4.4	17,960	1.9	...	988,000	191,785	19.4	663,055	67.1	112,455	11.4	20,705	2.1	...
14 years	20,175	20,070	99.5	70	0.3	20	0.1	15	0.1	...	19,050	19,005	99.8	35	0.2	10	0.1	...	...	...
15 to 19 years	92,070	89,275	97.0	2,640	2.9	90	0.1	65	0.1	...	92,295	78,215	84.7	13,820	15.0	65	0.1	1,995	0.2	...
20 to 24 years	93,315	52,650	56.4	39,825	42.7	80	0.1	760	0.8	...	96,560	28,320	29.3	66,635	69.0	210	0.2	1,395	1.4	...
25 to 29 years	95,310	19,230	20.2	74,195	77.8	190	0.2	1,695	1.8	...	96,465	9,475	9.8	84,300	87.4	620	0.6	2,070	2.1	...
30 to 34 years	89,025	10,080	11.3	76,990	86.5	270	0.3	1,685	1.9	...	91,420	7,225	7.9	81,060	88.7	855	0.9	2,280	2.5	...
35 to 39 years	85,210	8,470	9.9	74,580	87.5	395	0.5	1,765	2.1	...	87,845	6,400	7.3	77,370	88.1	1,415	1.6	2,660	3.0	...
40 to 44 years	79,255	7,805	9.8	68,785	86.8	780	1.0	1,885	2.4	...	80,710	6,660	8.3	68,820	85.3	2,590	3.2	2,680	3.3	...
45 to 49 years	75,325	7,275	9.7	64,840	86.1	1,105	1.5	2,105	2.8	...	76,715	6,265	8.2	63,790	83.2	4,265	5.6	2,395	3.1	...
50 to 54 years	71,120	6,560	9.2	60,560	85.2	1,935	2.7	2,065	2.9	...	74,320	6,030	8.1	59,360	79.9	6,530	8.8	2,400	3.2	...
55 to 59 years	67,115	5,910	8.8	56,130	83.6	3,170	4.7	1,905	2.8	...	69,470	5,800	8.3	51,430	74.0	10,385	14.9	1,855	2.7	...
60 to 64 years	58,090	5,490	9.5	46,490	80.0	4,625	8.0	1,485	2.6	...	60,260	5,200	8.6	39,730	65.9	14,010	23.2	1,320	2.2	...
65 to 69 years	48,530	5,200	10.7	36,015	74.2	6,120	12.6	1,195	2.5	...	51,810	4,995	9.6	28,920	55.8	17,125	33.1	770	1.5	...
70 to 74 years	35,220	3,790	10.8	24,075	68.4	6,675	19.0	680	1.9	...	39,355	3,605	9.2	16,610	42.2	18,740	47.6	400	1.0	...
75 to 79 years	24,510	2,250	9.2	15,075	61.5	6,745	27.5	440	1.8	...	26,890	2,565	9.5	7,870	29.3	16,285	60.6	170	0.6	...
80 to 84 years	13,640	1,135	8.3	6,670	48.9	5,650	41.4	185	1.4	...	15,795	1,350	8.5	2,585	16.4	11,795	74.7	65	0.4	...
85 and over	6,355	485	7.6	2,145	33.8	3,695	58.1	30	0.5	...	9,040	675	7.5	720	8.0	7,595	84.0	50	0.6	...
1940	985,494	332,459	33.7	596,191	60.5	43,472	4.4	13,372	1.4	...	973,597	260,766	26.8	593,477	61.0	103,351	10.6	16,003	1.6	...
14 years	22,682	22,658	99.9	24	0.1	...	...	...	...	...	21,991	21,965	99.9	25	0.1	...	...	...	...	...
15 to 19 years	117,166	115,490	98.6	1,651	1.4	...	...	...	...	...	114,820	103,455	90.1	11,185	9.7	...	...	145	0.1	...
20 to 24 years	104,864	75,345	71.9	29,064	27.7	72	0.1	383	0.4	...	106,281	50,231	47.3	54,726	51.5	271	0.3	1,053	1.0	...
25 to 29 years	96,584	32,900	34.1	62,515	64.7	230	0.2	939	1.0	...	97,094	20,974	21.6	73,750	76.0	624	0.6	1,746	1.8	...
30 to 34 years	89,700	18,057	20.1	69,892	77.9	451	0.5	1,300	1.4	...	89,151	12,631	14.2	73,325	82.2	1,197	1.3	1,998	2.2	...
35 to 39 years	84,400	12,901	15.3	69,212	82.0	756	0.9	1,531	1.8	...	84,911	9,416	11.1	70,886	83.5	2,272	2.7	2,337	2.8	...
40 to 44 years	82,281	10,433	12.7	68,619	83.6	1,253	1.5	1,776	2.2	...	82,153	8,034	9.8	68,305	83.1	3,524	4.3	2,290	2.8	...
45 to 49 years	82,758	9,279	11.2	69,646	84.2	2,068	2.5	1,765	2.1	...	79,458	7,203	9.1	64,830	81.6	5,405	6.8	2,020	2.5	...
50 to 54 years	74,698	8,608	11.5	61,516	82.4	2,998	4.0	1,576	2.1	...	70,969	6,550	9.2	55,169	77.7	7,691	10.8	1,559	2.2	...
55 to 59 years	63,181	7,773	12.3	50,253	79.5	3,787	6.0	1,368	2.2	...	61,080	5,723	9.4	44,109	72.2	10,062	16.5	1,186	1.9	...
60 to 64 years	53,333	6,368	11.9	40,982	76.8	4,889	9.2	1,094	2.1	...	51,769	4,812	9.3	33,096	63.9	13,068	25.2	793	1.5	...
65 to 69 years	44,472	5,501	12.4	31,956	71.9	6,228	14.0	787	1.8	...	42,847	4,030	9.4	22,887	53.4	15,437	36.0	493	1.2	...
70 to 74 years	33,300	3,724	11.2	22,038	66.2	7,064	21.2	474	1.4	...	32,644	2,879	8.8	13,196	40.4	16,343	50.1	226	0.7	...
75 to 79 years	20,297	2,056	10.1	11,803	58.2	6,219	30.6	219	1.1	...	21,013	1,725	8.2	5,734	27.3	13,449	64.0	105	0.5	...
80 to 84 years	11,158	993	8.9	5,255	47.1	4,802	43.0	108	1.0	...	11,733	816	7.0	1,831	15.6	9,048	77.1	38	0.3	...
85 and over	4,620	373	8.1	1,565	33.9	2,650	57.4	32	0.7	...	5,683	322	5.7	423	7.4	4,925	86.7	13	0.2	...
1930	923,947	322,963	35.0	545,131	59.0	43,180	4.7	11,758	1.3	915	895,814	250,053	27.9	543,470	60.7	89,464	10.0	12,227	1.4	600
14 years	24,121	24,107	99.9	14	0.1	...	...	...	...	...	23,761	23,720	99.8	38	0.2	...	...	3	...	...
15 to 19 years	112,944	111,607	98.8	1,230	1.1	...	...	...	...	...	110,598	99,909	90.3	10,414	9.4	42	...	196	0.2	37
20 to 24 years	100,005	73,960	74.0	25,327	25.3	123	0.1	437	0.4	...	101,162	50,311	49.7	49,371	48.8	327	0.3	1,052	1.0	101
25 to 29 years	89,205	32,686	36.6	55,021	61.7	389	0.4	1,041	1.2	...	96,152	20,319	22.3	68,383	73.0	832	0.9	1,581	1.7	37
30 to 34 years	87,317	17,581	20.1	67,537	77.3	820	0.9	1,333	1.5	...	87,632	11,741	13.4	72,707	83.0	1,481	1.7	1,665	1.9	18
35 to 44 years	170,752	24,167	14.2	140,381	82.2	3,186	1.9	2,922	1.7	...	164,744	17,266	10.5	137,786	83.6	6,339	3.8	3,284	2.0	69
45 to 54 years	139,890	18,460	13.2	112,755	80.6	5,782	4.1	2,807	2.0	...	131,078	12,565	9.6	103,706	79.1	12,295	9.4	2,440	1.9	72
55 to 64 years	104,323	12,067	11.6	81,019	77.7	9,249	8.9	1,880	1.8	...	95,616	8,257	8.6	65,255	68.2	20,677	21.6	1,360	1.4	67
65 and over	94,733	8,072	8.5	61,671	65.1	23,570	24.9	1,303	1.4	...	89,506	5,732	6.4	35,638	39.8	47,376	52.9	637	0.7	123
Not reported	657	256	39.0	176	26.8	56	8.5	11	1.7	...	585	233	39.8	172	29.4	95	16.2	9	1.5	76
1920	887,937	326,079	36.7	512,134	57.7	40,764	4.6	6,946	0.8	2,014	842,075	246,726	29.3	505,396	60.0	81,124	9.6	7,510	0.9	1,319
14 years	22,530	22,453	99.7	74	0.3	1	...	2	...	...	22,128	22,020	99.5	102	0.5	6	...	...	...
15 to 19 years	107,374	105,705	98.4	1,447	1.3	...	...	...	...	...	107,607	97,370	90.5	9,889	9.2	101	0.1	138	0.1	109
20 to 24 years	104,241	77,341	74.2	26,049	25.0	283	0.3	244	0.2	...	106,641	53,184	49.9	51,772	48.5	786	0.7	730	0.7	169
25 to 29 years	104,501	41,410	39.6	61,361	58.7	898	0.9	630	0.6	...	106,931	20,319	22.3	74,048	73.4	1,631	1.6	964	1.0	106
30 to 34 years	92,414	21,821	23.6	68,331	73.9	1,391	1.5	773	0.8	...	97,488	13,172	15.1	71,082	81.2	2,194	2.5	967	1.1	73
35 to 44 years	157,928	26,398	16.7	125,717	79.6	3,877	2.4	1,773	1.1	...	150,350	17,335	11.5	124,069	82.5	6,857	4.6	1,963	1.3	126
45 to 54 years	131,217	16,952	12.9	106,071	80.8	6,338	4.8	1,678	1.3	...	115,517	10,481	9.1	91,269	79.0	12,141	10.5	1,511	1.3	111
55 to 64 years	91,230	8,986	9.8	72,281	79.2	8,743	9.6	1,114	1.2	...	80,086	5,514	6.9	55,103	68.8	18,495	23.1	863	1.1	115
65 and over	74,638	4,411	5.9																	

Table 57.—MARITAL STATUS AND PRESENCE OF SPOUSE, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15, 21, 33, 34, and 36. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over										Female, 14 years old and over							
	Total	Single	Married						Wid-owed	Di-voiced	Total	Single	Married				Wid-owed	Di-voiced
			Total married	Wife present			Wife absent						Total married	Husband present	Husband absent			
				Total	Head of household	Not head of household	Separated	Other							Separated	Other		
STANDARD METROPOLITAN AREAS—Con.																		
DES MOINES—Con.																		
25 to 29 years.....	9,385	1,580	7,510	7,310	6,705	605	40	160	30	265	10,185	1,140	8,550	8,320	105	125	400	
30 to 34 years.....	8,425	690	7,405	7,270	6,955	315	30	105	30	300	8,990	835	7,580	7,380	70	130	85	
35 to 39 years.....	7,760	540	6,935	6,780	6,540	240	50	105	30	255	8,445	730	7,055	6,910	65	80	140	
40 to 44 years.....	7,290	415	6,560	6,410	6,410	175	35	115	50	265	7,615	785	6,010	5,835	85	90	315	
45 to 54 years.....	12,405	690	10,880	10,485	10,205	280	120	275	255	580	13,895	1,075	10,745	10,375	225	145	1,145	
55 to 64 years.....	10,240	585	8,520	8,295	8,295	270	100	125	725	410	10,845	935	6,795	6,475	175	145	2,620	
65 to 74 years.....	6,200	435	4,375	4,220	4,070	150	75	80	1,140	250	7,550	820	3,215	3,115	40	60	3,285	
75 years and over.....	2,805	210	1,500	1,410	1,295	115	25	65	1,000	95	4,075	345	720	655	20	45	2,980	
SIOUX CITY.....	37,165	8,895	25,410	24,805	23,555	1,250	245	360	1,740	1,120	39,985	8,100	26,095	25,305	460	330	4,680	
Percent.....	100.0	23.9	68.4	66.7	63.4	3.4	0.7	1.0	4.7	3.0	100.0	20.3	65.3	63.3	1.2	0.8	11.7	
14 years.....	665	655	10	5	5	5	5	5	5	5	700	700	5	5	5	5	5	
15 to 19 years.....	3,270	3,180	80	75	60	15	5	5	5	5	3,820	3,200	605	565	25	15	15	
15 to 17 years.....	2,130	2,110	10	10	5	5	5	5	5	5	2,115	1,975	140	130	5	5	5	
18 and 19 years.....	1,140	1,070	70	65	55	10	5	5	5	5	1,705	1,225	465	435	25	5	15	
20 to 24 years.....	3,835	1,935	1,845	1,785	1,485	300	15	45	10	45	4,410	1,435	2,865	2,760	65	40	5	
20 and 21 years.....	1,370	910	460	445	305	140	5	10	5	5	1,865	810	1,025	990	15	20	30	
22 to 24 years.....	2,465	1,025	1,385	1,340	1,180	160	10	35	10	45	2,545	625	1,840	1,770	50	20	75	
25 to 29 years.....	3,825	690	3,025	2,955	2,710	245	35	35	5	105	4,180	435	3,555	3,455	65	35	140	
30 to 34 years.....	3,560	345	3,065	3,010	2,820	190	5	50	20	130	3,580	315	3,070	3,000	45	25	140	
35 to 39 years.....	3,365	305	2,925	2,880	2,785	95	10	35	45	90	3,495	305	2,970	2,910	25	35	90	
40 to 44 years.....	3,225	295	2,815	2,760	2,690	70	25	30	30	85	3,445	325	2,845	2,810	25	10	135	
45 to 54 years.....	5,850	545	4,860	4,750	4,630	120	35	75	120	325	6,435	560	5,030	4,840	105	85	555	
55 to 64 years.....	5,225	485	4,095	3,980	3,875	105	75	40	440	205	5,080	445	3,405	3,275	80	50	1,115	
65 to 74 years.....	2,915	315	2,025	1,970	1,905	65	35	20	475	100	3,185	235	1,410	1,370	25	15	1,510	
75 years and over.....	1,430	145	665	635	595	40	5	25	595	25	1,655	145	340	320	20	15	1,165	
WATERLOO.....	35,915	8,145	25,510	24,730	23,515	1,215	315	465	1,240	1,020	38,605	7,770	25,845	25,195	340	310	3,825	
Percent.....	100.0	22.7	71.0	68.9	65.5	3.4	0.9	1.3	3.5	2.8	100.0	20.1	66.9	65.3	0.9	0.8	9.9	
14 years.....	650	645	5	5	5	5	5	5	5	5	665	665	5	5	5	5	5	
15 to 19 years.....	3,125	2,990	125	110	75	35	5	5	5	5	4,095	3,430	650	630	15	5	15	
15 to 17 years.....	1,800	1,785	15	10	5	5	5	5	5	5	1,945	1,840	105	105	5	5	5	
18 and 19 years.....	1,325	1,205	120	105	70	35	5	5	5	5	2,150	1,590	545	525	15	5	15	
20 to 24 years.....	4,120	2,025	2,045	2,010	1,750	260	10	25	10	40	4,575	1,325	3,170	3,075	45	50	30	
20 and 21 years.....	1,485	1,035	440	430	355	75	5	5	5	5	2,070	815	1,225	1,200	15	10	30	
22 to 24 years.....	2,635	990	1,605	1,580	1,395	185	5	20	5	35	2,505	510	1,945	1,875	30	40	50	
25 to 29 years.....	4,180	755	3,310	3,210	2,980	230	50	50	...	115	4,090	330	3,640	3,580	30	30	110	
30 to 34 years.....	3,940	325	3,485	3,385	3,245	140	55	45	10	120	3,970	340	3,405	3,340	50	15	80	
35 to 39 years.....	3,535	240	3,175	3,095	2,965	130	35	45	10	110	3,600	235	3,165	3,080	55	30	45	
40 to 44 years.....	3,230	240	2,790	2,720	2,640	80	30	40	25	175	3,250	245	2,725	2,690	10	25	110	
45 to 54 years.....	5,330	390	4,570	4,405	4,295	110	55	110	140	230	5,315	405	4,225	4,095	45	85	395	
55 to 64 years.....	4,035	275	3,430	3,305	3,210	95	45	80	215	115	4,670	400	3,230	3,125	60	45	905	
65 to 74 years.....	2,510	195	1,935	1,865	1,760	105	30	40	290	90	2,855	275	1,330	1,290	25	15	1,205	
75 years and over.....	1,260	65	645	625	595	30	5	15	530	20	1,520	120	305	290	5	10	1,075	
CITIES																		
DES MOINES.....	64,030	13,320	45,875	44,430	42,065	2,365	465	980	2,665	2,170	73,920	15,275	45,875	44,205	830	840	9,215	
Percent.....	100.0	20.8	71.6	69.4	65.7	3.7	0.7	1.5	4.2	3.4	100.0	20.7	62.1	1.1	1.1	12.5		
14 years.....	1,140	1,140	5	5	5	5	5	5	5	5	1,145	1,140	5	5	5	5		
15 to 19 years.....	4,925	4,665	250	235	150	85	10	5	10	5	6,435	5,355	1,040	970	30	40		
15 to 17 years.....	3,020	2,970	45	40	15	25	5	5	5	5	3,345	3,110	225	210	5	10		
18 and 19 years.....	1,905	1,695	205	195	135	60	5	5	5	5	3,090	2,245	815	760	25	30		
20 to 24 years.....	6,895	3,360	3,410	3,280	2,830	450	45	85	5	120	8,085	2,730	5,120	4,930	85	105		
20 and 21 years.....	2,365	1,525	810	780	635	145	15	15	5	30	3,195	1,420	1,735	1,665	35	35		
22 to 24 years.....	4,530	1,835	2,600	2,500	2,195	305	30	70	5	90	4,890	1,310	3,385	3,265	50	70		
25 to 29 years.....	7,250	1,310	5,710	5,540	5,025	515	30	140	25	205	7,950	1,035	6,460	6,255	85	120		
30 to 34 years.....	6,285	550	5,460	5,345	5,085	260	25	90	25	250	7,130	755	5,835	5,655	65	115		
35 to 39 years.....	6,025	450	5,325	5,210	4,995	215	35	80	20	230	6,750	650	5,300	5,365	65	70		
40 to 44 years.....	5,670	325	5,105	4,970	4,835	135	35	100	40	200	6,230	740	4,770	4,615	75	80		
45 to 54 years.....	10,250	585	8,920	8,550	8,310	240	115	255	210	535	11,580	1,015	8,670	8,345	205	120		
55 to 64 years.....	8,280	445	6,910	6,720	6,490	230	85	105	580	345	8,940	835	5,405	5,125	165	115		
65 to 74 years.....	5,080	310	3,585	3,445	3,305	140	65	75	960	225	6,250	735	2,520	2,430	40	50		
75 years and over.....	2,230	180	1,200	1,135	1,040	95	20	45	790	60	3,425	285	550	515	15	20		

Table 58.—PERSONS IN HOUSEHOLDS, BY RELATIONSHIP TO HEAD, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 22 and 34. Number of heads same as number of households. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male								Female								
	Total	Head	Child	Grand-child	Parent	Other relative	Lodger	Resident employee	Total	Head	Wife	Child	Grand-child	Parent	Other relative	Lodger	Resident employee
THE STATE																	
All ages	1,251,810	662,645	488,505	15,475	11,670	34,820	30,195	8,500	1,277,970	105,435	620,385	440,505	14,490	27,140	38,635	25,395	5,985
Under 5 years	143,975	...	135,495	6,790	...	1,085	540	65	135,520	...	...	127,640	6,100	...	1,230	460	90
5 to 9 years	114,810	...	109,875	3,745	...	770	360	60	108,875	...	...	103,500	3,875	...	1,100	345	55
10 to 14 years	101,285	...	96,545	2,425	...	1,680	430	130	99,310	...	...	94,975	2,480	...	1,240	515	80
15 to 19 years	86,880	1,880	76,610	1,665	...	2,640	2,160	1,925	85,145	605	10,515	64,905	1,515	...	3,650	3,395	560
15 to 17 years	19,155	115	17,935	375	...	465	140	125	18,385	30	55	17,225	490	...	690	155	40
18 years	18,185	75	16,925	465	...	365	125	230	17,290	25	360	15,630	345	...	605	255	70
17 years	18,380	90	16,680	325	...	610	260	415	17,545	50	1,060	14,855	275	...	700	485	120
16 years	16,175	355	13,695	300	...	595	705	525	16,310	195	3,215	10,575	225	...	905	1,025	170
19 years	14,985	1,245	11,375	200	...	605	930	630	15,615	305	5,825	6,620	180	...	1,050	1,475	160
20 to 24 years	83,295	35,435	34,470	675	...	4,410	6,410	1,895	90,375	1,985	59,350	17,825	350	...	4,570	5,890	405
20 years	14,680	2,370	9,415	170	...	805	1,135	585	16,975	335	8,170	5,440	120	...	1,260	1,495	155
21 years	16,065	4,940	8,170	115	...	1,005	1,340	495	17,945	315	10,925	4,310	65	...	960	1,305	65
22 years	17,080	7,200	7,075	165	...	795	1,490	355	18,230	445	12,355	3,125	55	...	895	1,265	90
23 years	17,450	9,305	5,595	145	...	960	1,205	240	18,320	460	13,395	2,510	75	...	800	1,025	55
24 years	18,020	11,420	4,215	80	...	845	1,240	220	18,905	430	14,505	2,440	35	...	655	800	40
25 to 29 years	91,790	69,705	13,810	175	...	3,690	3,650	760	94,525	2,340	78,260	8,470	170	...	2,810	2,165	310
25 years	17,915	12,385	3,575	55	...	750	910	240	19,230	420	15,335	1,910	50	...	765	675	75
26 years	18,160	13,250	3,105	35	...	770	815	185	18,095	360	14,765	1,795	25	...	645	455	50
27 years	18,910	14,380	2,915	30	...	705	770	110	18,575	460	15,420	1,680	40	...	480	365	35
28 years	18,725	14,935	2,255	30	...	785	580	140	19,625	520	16,635	1,615	45	...	430	305	75
29 years	18,080	14,755	1,960	25	...	680	575	85	19,000	580	16,105	1,470	10	...	490	270	75
30 to 34 years	86,905	74,345	7,525	10	...	2,615	2,030	380	90,010	2,820	76,895	6,335	...	10	2,155	1,530	265
35 to 39 years	83,095	73,290	5,230	...	...	2,530	1,560	485	86,230	4,015	75,805	5,220	...	20	1,740	1,135	295
40 to 44 years	77,295	69,230	3,860	...	...	2,225	1,385	540	79,135	5,325	65,990	4,370	...	205	1,870	1,150	425
45 to 49 years	73,125	66,140	2,560	...	...	95	2,185	1,650	75,030	6,900	61,020	3,090	...	430	1,975	1,215	400
50 to 54 years	68,600	62,545	1,500	...	...	355	2,180	1,615	72,440	8,745	56,635	2,130	...	1,015	2,310	1,085	520
55 to 59 years	64,325	58,970	585	...	...	605	2,030	1,675	67,545	10,750	49,105	1,300	...	1,955	2,610	1,170	655
60 to 64 years	55,365	50,180	305	...	...	1,125	1,735	1,630	58,280	12,565	37,315	640	...	3,200	2,730	1,165	665
65 to 69 years	46,310	40,870	135	...	...	1,350	1,735	1,680	49,885	14,500	26,955	305	...	3,415	2,930	1,125	655
70 to 74 years	33,495	28,645	...	...	...	1,900	1,460	1,365	37,880	13,880	15,100	...	...	4,850	2,475	1,140	335
75 to 79 years	23,085	18,830	...	...	...	2,300	890	1,025	25,480	11,110	6,870	...	...	4,660	1,805	840	195
80 to 84 years	12,570	9,130	...	...	...	2,095	665	375	14,530	6,730	2,080	...	...	4,150	920	585	65
85 years and over	5,605	3,375	...	...	...	1,580	295	355	7,875	3,155	480	...	...	3,230	515	485	10
14 years	19,915	75	18,825	410	...	425	135	45	18,835	10	1,485	17,910	470	...	290	125	20
Under 18 years	415,790	355	393,455	14,125	...	4,975	1,855	1,025	396,925	115	373,825	13,565	...	...	5,265	2,215	455
Percent Distribution																	
All ages	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
Under 5 years	11.5	...	27.7	43.9	...	3.1	1.8	0.8	10.6	...	...	29.0	42.1	...	3.2	1.8	1.5
5 to 9 years	9.2	...	22.5	24.2	...	2.2	1.2	0.7	8.5	...	...	23.5	26.7	...	2.8	1.4	0.9
10 to 14 years	8.1	...	19.8	15.7	...	4.8	1.4	1.5	7.8	...	...	21.6	17.1	...	3.2	2.0	1.3
15 to 19 years	6.9	0.3	15.7	10.8	...	7.6	7.2	22.6	6.7	0.6	1.7	14.7	10.5	...	9.4	13.4	9.4
20 to 24 years	6.7	5.3	7.1	4.4	...	12.7	21.2	22.3	7.1	1.9	9.6	4.0	2.4	...	11.8	23.2	6.8
25 to 29 years	7.3	10.5	2.8	1.1	...	10.6	12.1	8.9	7.4	2.2	12.6	1.9	1.2	...	5.6	6.0	4.4
30 to 34 years	6.9	11.2	1.5	...	...	0.1	7.5	6.7	4.5	7.0	2.8	1.4	...	...	4.5	4.5	4.9
35 to 39 years	6.6	11.1	1.1	...	...	7.3	5.2	5.7	6.7	3.8	11.9	1.2	...	0.1	4.8	4.5	7.1
40 to 44 years	6.2	10.4	0.8	...	...	0.5	6.4	4.6	6.2	5.1	10.6	0.9	...	0.8	4.8	4.5	7.1
45 to 49 years	5.8	10.0	0.5	...	...	0.8	6.3	5.5	5.8	5.9	6.5	9.8	0.7	...	1.6	5.1	4.8
50 to 54 years	5.5	9.4	0.3	...	...	3.0	6.3	5.3	4.8	5.7	8.3	9.1	0.5	...	3.7	6.0	4.3
55 to 59 years	5.1	8.9	0.1	...	...	5.2	5.8	5.5	5.4	5.3	10.2	7.9	0.3	...	7.2	6.8	4.6
60 to 64 years	4.4	7.6	0.1	...	...	9.6	5.0	5.4	4.6	4.6	11.9	6.0	0.1	...	11.8	7.1	4.6
65 to 69 years	3.7	6.2	...	...	...	13.3	5.0	5.6	3.9	13.8	4.3	0.1	...	...	12.6	7.6	4.4
70 to 74 years	2.7	4.3	...	...	...	16.3	4.2	4.5	3.0	13.2	2.4	...	...	...	17.9	6.4	4.5
75 to 79 years	1.8	2.8	...	...	...	19.7	2.6	3.4	2.0	10.5	1.1	...	...	...	17.2	4.7	3.3
80 to 84 years	1.0	1.4	...	...	...	18.0	1.9	2.2	0.1	1.1	6.4	0.3	...	...	15.3	2.4	2.3
85 years and over	0.4	0.5	...	...	...	13.5	0.8	1.2	...	0.6	3.0	0.1	...	...	11.9	1.3	1.9
URBAN																	
All ages	566,315	311,470	202,305	8,325	5,445	16,875	21,665	230	617,460	66,875	290,990	194,855	8,160	14,760	20,465	18,565	2,790
Percent	100.0	55.0	35.7	1.5	1.0	3.0	3.8	...	100.0	10.8	47.1	31.6	1.3	2.4	3.3	3.0	0.5
Under 5 years	64,955	...	60,205	3,740	...	625	380	5	60,360	...	...	55,925	3,450	...	665	315	5
5 to 9 years	48,150	...	45,470	2,070	...	775	215	20	46,440	...	...	43,445	2,180	...	585	250	15
10 to 14 years	40,490	15	38,280	1,175	...	790	210	20	41,040	...	10	38,875	1,305	...	585	250	15
15 to 19 years	34,640	905	30,150	890	...	1,245	1,420	30	39,820	510	4,940	28,720	920	...	1,985	2,550	195
15 to 17 years	22,215	90	20,615	630	...	630	240	10	23,465	55	795	20,435	625	...	915	555	85
18 and 19 years	12,425	815	9,535	260	...	615	1,180	20	16,355	455	4,145	8,285	295	...	1,070	1,995	110
20 to 24 years	40,060	18,510	13,525	370	...	2,545	5,090	20	49,540	1,780	30,370	10,065	195	...	2,790	4,165	175
20 and 21 years	13,775	3,850	6,815	150	...	1,020	1,925	15	19,190	605	9,755	5,385	105	...	1,380	1,860	100
22 to 24 years	26,285	14,660	6,														

Table 58.—PERSONS IN HOUSEHOLDS, BY RELATIONSHIP TO HEAD, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 22 and 34. Number of heads same as number of households. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male								Female								
	Total	Head	Child	Grand-child	Parent	Other relative	Lodger	Resident employee	Total	Head	Wife	Child	Grand-child	Parent	Other relative	Lodger	Resident employee
RURAL NONFARM—Con.																	
25 to 29 years	18,485	14,505	2,540	70	...	690	650	30	19,545	365	16,530	1,610	35	...	485	455	65
30 to 34 years	17,025	14,580	1,615	...	5	425	395	5	18,505	480	15,985	1,425	...	5	300	255	55
35 to 39 years	16,065	14,090	1,215	...	...	450	295	15	17,645	830	15,055	1,235	...	...	330	140	55
40 to 44 years	15,080	13,240	1,070	...	10	435	205	20	15,920	1,065	12,980	1,125	...	40	360	240	110
45 to 54 years	28,565	25,740	1,240	...	70	935	535	45	31,830	3,395	25,220	1,480	...	175	875	455	230
55 to 64 years	27,760	22,390	365	...	245	910	815	35	33,345	6,620	23,285	690	...	700	1,260	470	320
65 to 74 years	24,660	22,290	60	...	580	960	745	25	29,160	10,435	14,850	130	...	1,555	1,425	455	310
75 years and over	15,050	12,605	...	...	1,285	570	585	5	16,920	8,500	3,930	...	...	2,720	1,095	580	95
14 years	4,015	45	3,710	110	...	105	40	5	4,095	5	...	3,810	150	...	90	35	5
RURAL FARM																	
All ages	412,295	200,320	183,395	3,475	4,030	10,565	2,605	7,905	367,000	6,585	185,725	151,435	3,115	7,185	9,950	1,290	1,715
Percent	100.0	48.6	44.5	0.8	1.0	2.6	0.6	1.9	100.0	1.8	50.6	41.3	0.8	2.0	2.7	0.4	0.5
Under 5 years	47,975	...	45,990	1,610	...	255	65	55	45,675	...	...	43,805	1,385	...	335	80	70
5 to 9 years	42,280	...	41,150	820	...	205	85	20	39,460	...	...	38,165	875	...	335	60	25
10 to 14 years	39,065	15	37,770	570	...	485	135	90	36,960	5	...	35,890	550	...	350	115	50
15 to 19 years	34,900	430	31,095	300	...	885	375	1,815	27,340	10	2,855	22,840	225	...	955	195	260
15 to 17 years	22,155	75	20,425	210	...	530	185	730	18,525	10	305	17,370	200	...	455	95	90
18 and 19 years	12,745	355	10,670	90	...	355	190	1,085	8,815	...	2,550	5,470	25	...	500	100	170
20 to 24 years	27,220	9,100	14,660	150	...	1,170	325	1,815	21,950	10	15,865	4,595	55	...	1,115	170	140
20 and 21 years	11,250	1,960	7,520	75	...	510	140	1,045	8,445	5	5,055	2,685	35	...	505	75	85
22 to 24 years	15,970	7,140	7,140	75	...	660	185	770	13,505	5	10,810	1,910	20	...	610	95	55
25 to 29 years	26,510	19,320	5,370	25	...	870	215	710	26,510	35	23,580	1,935	25	...	775	35	125
30 to 34 years	27,730	23,575	2,895	...	...	745	155	360	27,175	85	24,895	1,425	...	5	635	60	70
35 to 39 years	28,805	25,480	1,970	...	...	780	125	450	26,290	165	24,430	1,040	...	...	510	45	100
40 to 44 years	26,280	23,550	1,280	...	5	810	125	510	23,770	250	22,020	735	...	20	570	45	130
45 to 54 years	48,150	44,350	1,045	...	90	1,570	245	850	42,365	1,170	38,345	745	...	355	1,370	115	265
55 to 64 years	36,635	33,545	155	...	570	1,335	265	765	29,430	1,790	24,125	235	...	1,450	1,405	140	285
65 to 74 years	18,915	15,865	15	...	1,295	1,030	285	425	13,935	1,895	8,330	25	...	2,300	1,110	135	140
75 years and over	7,830	5,090	...	...	2,070	425	205	40	6,140	1,170	1,280	...	...	3,055	485	95	55
14 years	7,925	15	7,575	120	...	135	40	40	6,955	5	...	6,735	105	...	60	40	10
STANDARD METROPOLITAN AREAS																	
CEDAR RAPIDS																	
Percent	100.0	26,880	17,625	865	595	1,510	1,670	125	51,305	4,720	25,680	15,490	720	1,335	1,675	1,485	200
Under 5 years	5,650	...	5,160	395	...	50	45	...	4,850	...	...	4,475	300	...	50	25	...
5 to 9 years	4,265	...	3,985	235	...	35	10	...	3,720	...	...	3,445	195	...	65	15	...
10 to 14 years	3,635	...	3,450	105	...	60	20	...	3,200	...	...	2,980	145	...	40	35	...
15 to 19 years	2,860	55	2,475	85	...	130	90	25	3,055	30	325	2,325	50	...	150	150	25
15 to 17 years	1,855	10	1,670	70	...	80	25	...	1,695	...	55	1,505	45	...	55	30	5
18 and 19 years	1,005	45	805	15	...	50	65	25	1,360	30	270	820	5	...	95	120	20
20 to 24 years	3,095	1,230	1,290	30	...	235	275	35	3,680	95	2,355	810	10	...	170	225	15
20 and 21 years	1,045	245	620	10	...	60	95	15	1,305	40	700	415	5	...	65	70	10
22 to 24 years	2,050	985	670	20	...	175	180	20	2,375	55	1,655	395	5	...	105	155	5
25 to 29 years	4,010	3,035	530	15	...	195	235	...	4,185	105	3,320	455	20	...	115	165	5
30 to 34 years	3,690	3,110	295	...	...	125	150	10	4,070	205	3,415	230	...	...	105	105	10
35 to 39 years	3,580	3,125	165	...	...	130	150	10	3,700	230	3,055	225	...	...	90	80	20
40 to 44 years	3,105	2,765	110	...	10	115	85	20	3,555	295	2,855	205	...	25	105	60	10
45 to 54 years	5,800	5,280	140	...	25	130	215	10	6,455	725	5,030	275	...	75	140	185	25
55 to 64 years	4,975	4,490	15	...	125	140	215	10	5,465	960	3,720	55	...	285	240	155	50
65 to 74 years	3,080	2,685	10	...	210	65	105	5	3,460	1,210	1,330	10	...	440	255	180	35
75 years and over	1,525	1,105	...	...	245	100	75	...	1,910	865	275	...	...	510	150	105	5
14 years	655	...	605	30	...	20	...	...	615	...	...	585	15	...	10	5	...
DAVENPORT-ROCK ISLAND-MOLINE																	
Percent	100.0	58,435	40,010	1,350	1,210	3,610	4,265	320	113,055	9,010	56,140	37,115	1,365	2,855	3,740	2,425	405
Under 5 years	12,940	...	12,030	660	...	165	85	...	11,835	...	...	11,035	590	...	140	70	...
5 to 9 years	9,700	...	9,305	290	...	50	55	...	9,265	...	...	8,790	340	...	110	25	...
10 to 14 years	7,520	...	7,120	170	...	175	55	...	7,610	...	...	7,240	245	...	90	35	...
15 to 19 years	6,300	200	5,475	155	...	225	190	55	6,960	70	990	5,175	140	...	300	255	30
15 to 17 years	3,945	15	3,710	110	...	75	20	15	4,195	10	150	3,620	85	...	180	100	10
18 and 19 years	2,355	185	1,765	45	...	150	170	40	2,765	60	800	1,555	55	...	120	155	20
20 to 24 years	7,650	3,170	3,030	65	...	535	780	70	8,400	180	5,295	1,940	30	...	470	465	20
20 and 21 years	2,990	740	1,640	50	...	220	310	30	3,190	70	1,620	1,075	25	...	235	160	5
22 to 24 years	4,660	2,430	1,390	15	...	315	470	40	5,210	110	3,675	865	5	...	235	305	15
25 to 29 years	8,695	6,480	1,115	10	...	505	545	40	9,290	270	7,345	1,015	20	...	370	235	35
30 to 34 years	7,935	6,530	700	...	...	320	365	20	9,055	325	7,610	645	...	...	235	230	10
35 to 39 years	8,110	7,030	485	...	...	290	300	5	8,555	430	7,340	385	...	...	230	160	10
40 to 44 years	8,070	7,130	345	...	5	245	330	15	7,770	575	6,475	315	...	10	190	165	40
45 to 54 years	12,745	11,450	325	...	70	405	455	40	13,315	1,595	10,385	370	...	205	365	290	105
55 to 64 years	10,670	9,425	80	...	255	295	565	50	11,025	2,350	7,090	165	...	645	535	175	65
65 to 74 years	6,230	5,265	...	...	335	250	360	20	6,645	1,925	2,990	40	...	965	425	235	65
75 years and over	2,635	1,755	...	...	545	150	180	5	3,330	1,290	620	...	...	1,030	280	85	25
14 years	1,445	...	1,360	30	...	55	...	...	1,445	...	...	1,355	55	...	25	10	...
DES MOINES																	
Percent	100.0	58,100	36,455	1,570	975	3,230	3,245	210	113,990	12,000	53,950	35,785	1,475	3,080	3,605	3,510	585
Under 5 years	11,750	...	10,825														

DETAILED CHARACTERISTICS

Table 58.—PERSONS IN HOUSEHOLDS, BY RELATIONSHIP TO HEAD, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 22 and 34. Number of heads same as number of households. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male								Female								
	Total	Head	Child	Grand-child	Parent	Other relative	Lodger	Resident employee	Total	Head	Wife	Child	Grand-child	Parent	Other relative	Lodger	Resident employee
STANDARD METRO-POLITAN AREAS—Con.																	
DES MOINES—Con.																	
25 to 29 years	9,070	7,040	970	5	...	510	530	15	9,990	550	7,850	890	10	...	340	305	45
30 to 34 years	8,195	7,160	560	...	...	240	225	10	8,870	640	7,100	595	...	...	240	265	30
35 to 39 years	7,550	6,810	315	...	...	220	195	10	8,280	655	6,695	525	...	5	145	220	35
40 to 44 years	7,090	6,470	270	...	5	150	185	10	7,485	990	5,685	330	...	25	190	235	30
45 to 49 years	11,905	10,920	265	...	75	340	285	20	13,650	2,235	10,080	395	...	240	305	325	70
50 to 54 years	9,715	8,870	60	...	165	265	310	45	10,550	2,655	6,310	135	...	625	390	295	140
55 to 59 years	5,825	4,970	...	...	315	200	305	35	7,190	2,320	2,985	20	...	935	475	350	105
60 to 64 years	2,475	1,815	...	...	415	145	100	...	3,680	1,355	615	...	...	1,250	225	210	25
75 years and over	1,540	5	1,430	45	...	45	15	...	1,490	...	...	1,370	65	...	45	5	5
14 years	49,035	25,845	18,975	780	365	1,425	1,485	160	50,955	4,885	23,980	17,015	715	1,200	1,690	1,265	205
Percent	100.0	52.7	38.7	1.6	0.7	2.9	3.0	0.3	100.0	9.6	47.1	33.4	1.4	2.4	3.3	2.5	0.4
Under 5 years	5,670	...	5,240	335	...	50	40	5	5,260	...	...	4,860	315	...	60	25	...
5 to 9 years	4,865	...	4,605	220	...	35	5	...	4,330	...	...	4,045	195	...	65	20	...
10 to 14 years	3,665	...	3,455	90	...	85	35	...	3,515	...	...	3,335	120	...	40	20	...
15 to 19 years	3,195	75	2,915	70	...	70	45	20	3,410	45	455	2,520	40	...	155	160	35
20 to 24 years	3,630	1,545	1,465	55	...	130	105	15	1,655	70	850	510	30	...	95	205	5
25 to 29 years	3,720	2,820	530	10	...	200	150	10	4,130	205	3,225	405	15	...	175	100	5
30 to 34 years	3,450	2,915	285	...	...	155	85	10	3,540	185	2,860	285	...	...	125	70	5
35 to 39 years	3,280	2,910	175	...	...	120	65	5	3,435	260	2,765	270	...	...	95	65	15
40 to 44 years	3,140	2,825	150	...	...	80	80	5	3,345	265	2,730	160	...	15	95	65	15
45 to 49 years	5,625	5,080	115	...	15	155	235	25	6,335	970	4,755	150	...	105	215	115	25
50 to 54 years	4,905	4,415	35	...	75	130	220	30	4,885	1,025	3,180	50	...	260	185	135	50
55 to 59 years	2,660	2,305	5	...	70	70	200	10	3,080	1,100	1,310	10	...	370	195	55	40
60 to 64 years	1,230	955	...	...	205	20	45	5	1,565	605	285	...	...	450	120	90	15
75 years and over	660	...	610	20	...	15	15	...	690	...	...	645	35	...	10	...	...
14 years	47,590	25,130	17,805	600	465	1,345	2,110	135	48,580	4,010	23,915	16,110	610	1,100	1,255	1,370	210
Percent	100.0	52.8	37.4	1.3	1.0	2.8	4.4	0.3	100.0	8.3	49.2	33.2	1.3	2.3	2.6	2.8	0.4
Under 5 years	6,275	...	5,900	260	...	60	55	...	5,540	...	...	5,180	280	...	45	35	...
5 to 9 years	4,355	...	4,100	180	...	40	30	5	3,980	...	...	3,735	160	...	55	30	...
10 to 14 years	3,455	...	3,270	100	...	60	25	...	3,290	...	...	3,170	80	...	25	10	5
15 to 19 years	2,870	85	2,470	40	...	150	105	20	3,110	35	505	2,200	65	...	145	155	5
20 to 24 years	1,770	5	1,665	10	...	70	10	10	1,835	...	75	1,610	30	...	65	55	...
25 to 29 years	1,100	80	805	30	...	80	95	10	1,275	35	430	590	35	...	80	100	5
30 to 34 years	3,565	1,805	1,050	15	...	230	145	20	4,060	115	2,780	585	15	...	65	160	10
35 to 39 years	2,420	1,435	530	15	...	125	305	10	1,695	35	1,060	350	5	...	130	195	...
40 to 44 years	4,030	3,020	440	5	...	240	305	20	2,365	80	1,720	235	...	...	125	135	10
45 to 49 years	3,845	3,315	235	...	5	90	195	5	4,035	145	3,315	300	5	...	70	135	20
50 to 54 years	3,450	3,065	125	...	...	110	145	5	3,940	200	3,210	305	...	...	60	50	10
55 to 59 years	3,135	2,820	85	...	...	70	135	20	3,535	240	2,960	215	...	...	80	65	15
60 to 64 years	5,205	4,610	110	...	...	25	150	15	3,210	305	2,625	135	...	15	80	115	20
65 to 69 years	3,835	3,475	20	...	...	85	55	5	4,545	680	4,000	230	...	...	150	125	55
70 to 74 years	2,390	2,105	...	...	...	135	40	5	2,765	490	260	...	...	445	115	45	10
75 years and over	1,180	830	...	...	...	210	50	5	1,365	...	...	645	5	...	10	...	...
14 years	645	...	615	10	...	15	5	...	660	...	...	645	5	...	10	...	...

Table 59.—PERSONS IN HOUSEHOLDS, BY RELATIONSHIP TO HEAD AND SEX, AND PERSONS IN QUASI HOUSEHOLDS, BY SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 22 and 34. Percent not shown where less than 0.1, or where base is less than 500 for 1950 or 100 for 1940]

Area, census year, and sex	In households									In quasi households	
	Total	Head (number of households)	Wife	Child	Grandchild	Parent	Other relative	Lodger	Resident employee	Total	Head (number of quasi households)
THE STATE											
Total, 1950	2,529,780	768,080	620,385	929,010	29,965	38,810	73,455	55,590	14,485	81,760	3,150
Percent	100.0	30.4	24.5	36.7	1.2	1.5	2.9	2.2	0.6	...	...
Male	1,251,810	662,645	...	488,505	15,475	11,670	34,820	30,195	8,500	44,790	1,845
Female	1,277,970	105,435	620,385	440,505	14,490	27,140	38,635	25,395	5,985	36,970	1,305
Total, 1940	2,486,941	703,440	548,496	967,951	34,172	40,096	82,258	71,397	39,131	51,327	1,653
Percent	100.0	28.3	22.1	38.9	1.4	1.6	3.3	2.9	1.6	...	...
Male	1,251,588	608,801	...	511,283	17,579	13,243	40,324	37,622	22,736	28,906	1,013
Female	1,235,353	94,639	548,496	456,668	16,593	26,853	41,934	33,775	16,395	22,421	640
Urban, 1950											
Total	1,183,775	378,345	290,990	397,160	16,485	20,205	37,340	40,230	3,020	61,440	2,565
Percent	100.0	32.0	24.6	33.6	1.4	1.7	3.2	3.4	0.3	...	...
Male	566,315	311,470	...	202,305	8,325	5,445	16,875	21,665	230	34,470	1,490
Female	617,460	66,875	290,990	194,855	8,160	14,760	20,465	18,565	2,790	26,970	1,075
Rural nonfarm, 1950											
Total	566,710	182,830	143,670	197,020	6,890	7,390	15,600	11,465	1,845	19,565	530
Percent	100.0	32.3	25.4	34.8	1.2	1.3	2.8	2.0	0.3	...	...
Male	273,200	150,855	...	102,805	3,675	2,195	7,380	5,925	365	9,940	305
Female	293,510	31,975	143,670	94,215	3,215	5,195	8,220	5,540	1,480	9,625	225
Rural farm, 1950											
Total	779,295	206,905	185,725	334,830	6,590	11,215	20,515	3,895	9,620	755	55
Percent	100.0	26.6	23.8	43.0	0.8	1.4	2.6	0.5	1.2	...	...
Male	412,295	200,320	...	183,395	3,475	4,030	10,565	2,605	7,905	380	30
Female	367,000	6,585	185,725	151,435	3,115	7,185	9,950	1,290	1,715	375	5
STANDARD METROPOLITAN AREAS: 1950											
CEDAR RAPIDS											
Total	100,575	31,600	25,680	33,115	1,585	1,930	3,185	3,155	325	3,385	155
Percent	100.0	31.4	25.5	32.9	1.6	1.9	3.2	3.1	0.3	...	...
Male	49,270	26,880	...	17,625	865	595	1,510	1,670	125	1,690	55
Female	51,305	4,720	25,680	15,490	720	1,335	1,675	1,485	200	1,695	100
DAVENPORT-ROCK ISLAND-MOLINE											
Total	222,255	67,445	56,140	77,125	2,715	4,065	7,350	6,690	725	10,635	425
Percent	100.0	30.3	25.3	34.7	1.2	1.8	3.3	3.0	0.3	...	...
Male	109,200	58,435	...	40,010	1,350	1,210	3,610	4,265	320	6,090	270
Female	113,055	9,010	56,140	37,115	1,365	2,855	3,740	2,425	405	4,545	155
DES MOINES											
Total	217,775	70,100	53,950	72,240	3,045	4,055	6,835	6,755	795	7,565	380
Percent	100.0	32.2	24.8	33.2	1.4	1.9	3.1	3.1	0.4	...	...
Male	103,785	58,100	...	36,455	1,570	975	3,230	3,245	210	3,860	225
Female	113,990	12,000	53,950	35,785	1,475	3,080	3,605	3,510	585	3,705	155
SIOUX CITY											
Total	99,990	30,730	23,980	35,990	1,495	1,565	3,115	2,750	365	3,395	145
Percent	100.0	30.7	24.0	36.0	1.5	1.6	3.1	2.8	0.4	...	...
Male	49,035	25,845	...	18,975	780	365	1,425	1,485	160	1,800	80
Female	50,955	4,885	23,980	17,015	715	1,200	1,690	1,265	205	1,595	65
WATERLOO											
Total	96,170	29,140	23,915	33,915	1,210	1,565	2,600	3,480	345	4,105	175
Percent	100.0	30.3	24.9	35.3	1.3	1.6	2.7	3.6	0.4	...	...
Male	47,590	25,130	...	17,805	600	465	1,345	2,110	135	1,835	125
Female	48,580	4,010	23,915	16,110	610	1,100	1,255	1,370	210	2,270	50
CITIES: 1950											
DES MOINES											
Total	170,815	56,405	41,910	54,060	2,490	3,405	5,680	6,320	545	6,815	360
Percent	100.0	33.0	24.5	31.6	1.5	2.0	3.3	3.7	0.3	...	...
Male	80,140	45,580	...	26,815	1,275	815	2,575	3,035	45	3,490	210
Female	90,675	10,825	41,910	27,245	1,215	2,590	3,105	3,285	500	3,325	150

Table 60.—PERSONS IN QUASI HOUSEHOLDS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950

[Based on 20-percent sample]

Area and sex	All ages	Under 14 years	14 years	15 to 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 39 years	40 to 44 years	45 to 49 years	50 to 54 years	55 to 59 years	60 to 64 years	65 to 69 years	70 to 74 years	75 to 79 years	80 to 84 years	85 and over
THE STATE																		
Total	81,760	4,250	475	12,340	16,205	5,460	3,530	3,730	3,535	3,885	4,400	4,715	4,705	4,145	3,300	2,835	2,335	1,915
Male	44,790	2,180	260	5,190	10,020	3,520	2,120	2,115	1,960	2,200	2,520	2,790	2,725	2,220	1,725	1,425	1,070	750
Female	36,970	2,070	215	7,150	6,185	1,940	1,410	1,615	1,575	1,685	1,880	1,925	1,980	1,925	1,575	1,410	1,265	1,165
Urban																		
Total	61,440	2,980	255	10,595	14,665	4,515	2,585	2,720	2,395	2,480	2,915	3,200	2,945	2,600	2,060	1,820	1,505	1,205
Male	34,470	1,520	135	4,415	9,140	3,070	1,695	1,615	1,350	1,510	1,755	2,000	1,790	1,395	1,050	860	695	475
Female	26,970	1,460	120	6,180	5,525	1,445	890	1,105	1,045	970	1,160	1,200	1,155	1,205	1,010	960	810	730
Rural nonfarm																		
Total	19,565	1,100	220	1,685	1,510	925	910	980	1,085	1,355	1,445	1,475	1,695	1,510	1,195	970	805	700
Male	9,940	585	125	765	860	440	410	490	585	665	725	780	895	800	650	535	355	275
Female	9,625	515	95	920	650	485	500	490	500	690	720	695	800	710	545	435	450	425
Rural farm																		
Total	755	170	...	60	30	20	35	30	55	50	40	40	65	35	45	25	25	10
Male	380	75	...	10	20	10	15	10	25	25	40	10	40	25	25	30	20	...
Female	375	95	...	50	10	10	20	20	30	25	...	30	25	10	20	15	5	10
STANDARD METROPOLITAN AREAS																		
Cedar Rapids																		
Total	3,385	135	...	645	760	240	140	150	135	135	140	140	185	210	145	85	75	65
Male	1,690	60	...	225	415	160	100	85	85	70	80	70	85	90	90	55	25	20
Female	1,695	75	...	420	345	80	40	65	50	65	60	70	100	120	55	50	45	45
Davenport-Rock Island-Moline																		
Total	10,635	800	80	905	1,440	635	525	650	540	660	780	760	745	765	550	380	270	150
Male	6,090	395	50	385	900	480	315	405	340	410	500	460	400	420	300	175	95	60
Female	4,545	405	30	520	540	155	210	245	200	250	280	300	345	345	250	205	175	90
Des Moines																		
Total	7,565	430	35	1,190	1,320	510	350	375	330	300	445	375	445	430	305	255	255	215
Male	3,860	205	15	365	590	315	230	210	200	215	285	260	265	220	155	120	135	75
Female	3,705	225	20	825	730	195	120	165	130	85	160	115	180	210	150	135	120	140
Sioux City																		
Total	3,395	280	15	485	490	155	150	145	185	145	180	260	255	235	125	130	100	60
Male	1,800	130	5	75	205	105	110	85	85	115	110	155	165	175	80	100	70	30
Female	1,595	150	10	410	285	50	40	60	100	30	70	105	90	60	45	30	30	30
Waterloo																		
Total	4,105	165	10	1,240	1,070	205	125	150	135	115	120	170	155	70	140	95	85	55
Male	1,835	70	5	255	555	150	95	85	95	65	60	95	105	50	70	30	35	15
Female	2,270	95	5	985	515	55	30	65	40	50	60	75	50	20	70	65	50	40

Table 61.—KINDERGARTEN ENROLLMENT OF CHILDREN 5 AND 6 YEARS OLD, BY SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 15 and 33. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Both sexes			Male			Female			Area and age	Both sexes			Male			Female											
	Total	Enrolled in kindergarten		Total	Enrolled in kindergarten		Total	Enrolled in kindergarten			Total	Enrolled in kindergarten		Total	Enrolled in kindergarten		Total	Enrolled in kindergarten										
		Number	Percent		Number	Percent		Number	Percent			Number	Percent		Number	Percent		Number	Percent	Number	Percent							
THE STATE																												
Total	92,340	30,755	33.3	47,070	15,730	33.4	45,270	15,025	33.2	THE STATE—Con.																		
5 years old	45,560	17,360	38.1	23,080	8,705	37.7	22,480	8,655	38.5	Rural farm	34,045	8,875	26.1	17,515	4,725	27.0	16,530	4,150	25.1									
6 years old	46,780	13,395	28.6	23,990	7,025	29.3	22,790	6,370	28.0	5 years old	16,825	4,565	27.1	8,665	2,425	28.0	8,160	2,140	26.2									
Urban																												
5 years old	19,235	9,530	49.5	9,630	4,680	48.6	9,605	4,850	50.5	6 years old	17,220	4,310	25.0	8,850	2,300	26.0	8,370	2,010	24.0									
6 years old	19,790	6,330	32.0	10,030	3,215	32.1	9,760	3,115	31.9	CITIES																		
Des Moines																												
5 years old	9,500	3,265	34.4	4,785	1,600	33.4	4,715	1,665	35.3	Des Moines	5,200	2,235	43.0	2,520	1,030	40.9	2,680	1,205	45.0									
6 years old	9,770	2,755	28.2	5,110	1,510	29.5	4,660	1,245	26.7	5 years old	2,565	1,790	69.8	1,225	825	67.3	1,340	965	72.0									
										6 years old	2,635	445	16.9	1,295	205	15.8	1,340	240	17.9									

Table 62.—SCHOOL ENROLLMENT, BY SINGLE YEARS OF AGE AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR CITIES OF 100,000 OR MORE, 1950

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 33. Percent not shown where less than 0.1, or where base is less than 500 for 1950 or 100 for 1940]

Age	Both sexes			Male			Female			Both sexes			Male			Female		
	Total	Enrolled in school		Total	Enrolled in school		Total	Enrolled in school		Total	Enrolled in school		Total	Enrolled in school		Total	Enrolled in school	
		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent		Number	Per cent
The State: 1950																		
Total, 5 to 29.....	993,785	512,560	51.6	498,615	268,105	53.8	495,170	244,455	49.4	(1)	...	...	(1)	...	...	(1)	...	...
Total, 5 to 24.....	802,010	502,665	62.7	403,305	260,355	64.6	398,705	242,310	60.8	859,864	526,057	61.2	433,922	267,599	61.7	425,942	258,458	60.7
5 years ¹	45,560	5,085	11.2	23,080	2,615	11.3	22,480	2,470	11.0	39,941	17,239	43.2	20,290	8,653	42.6	19,651	8,586	43.7
6 years.....	46,780	29,350	62.7	23,990	14,805	61.7	22,790	14,545	63.8	38,293	34,949	91.3	19,540	17,737	90.8	18,753	17,212	91.8
7 years.....	47,815	45,955	96.1	24,675	23,775	96.4	23,140	22,180	95.9	39,849	38,844	97.5	20,200	19,678	97.4	19,649	19,166	97.5
8 years.....	43,870	42,380	96.6	22,785	21,995	96.5	21,085	20,385	96.7	40,598	39,672	97.7	20,543	20,044	97.6	20,055	19,628	97.9
9 years.....	41,110	39,760	96.7	21,005	20,295	96.6	20,105	19,465	96.8	41,176	40,288	97.8	20,934	20,480	97.8	20,242	19,808	97.9
10 years.....	41,635	40,305	96.8	20,595	19,875	96.5	21,040	20,430	97.1	42,388	41,475	97.8	21,464	21,006	97.9	20,924	20,469	97.8
11 years.....	41,075	39,680	96.6	20,870	20,120	96.4	20,205	19,560	96.8	41,707	40,774	97.8	21,382	21,382	97.6	20,325	19,901	97.9
12 years.....	41,430	39,660	96.5	20,960	20,230	96.5	20,470	19,730	96.4	44,067	43,028	97.6	22,494	21,976	97.7	21,573	21,052	97.6
13 years.....	39,270	38,005	96.8	19,785	19,140	96.7	19,485	18,865	96.8	44,041	42,602	96.7	22,363	21,615	96.7	21,678	20,987	96.8
14 years.....	39,225	37,370	95.3	20,175	19,125	94.8	19,050	18,245	95.8	44,673	41,409	92.7	22,682	20,942	92.3	21,991	20,467	93.1
15 years.....	38,110	35,010	91.9	19,495	17,715	90.9	18,615	17,295	92.9	45,489	39,550	86.9	22,946	19,762	86.1	22,543	19,788	87.8
16 years.....	36,025	30,760	85.4	18,475	15,535	84.1	17,550	15,225	86.8	46,443	36,274	78.1	23,727	18,019	75.9	22,716	18,255	80.4
17 years.....	36,880	28,270	76.7	18,000	14,170	78.4	18,080	14,100	78.0	46,403	30,181	65.0	23,620	14,972	63.4	22,783	15,209	66.8
18 years.....	37,035	16,885	45.6	17,915	8,710	48.6	19,120	8,175	42.8	47,492	17,338	36.5	23,681	8,994	38.0	23,811	8,344	35.0
19 years.....	36,315	9,300	25.6	17,385	4,850	27.9	18,930	4,450	23.5	46,159	9,146	19.8	23,192	5,004	21.6	22,967	4,142	18.0
20 years.....	36,380	6,625	18.2	16,865	3,680	21.8	19,515	2,945	15.1	43,166	5,023	11.6	21,204	2,108	12.8	21,962	2,305	10.5
21 years.....	38,325	6,115	16.0	18,805	4,130	22.0	19,520	1,985	10.2	44,006	3,709	8.4	22,130	2,143	9.7	21,876	1,566	7.2
22 years.....	38,415	4,855	12.6	19,155	3,655	19.1	19,260	1,200	6.2	41,653	2,219	5.3	20,708	1,435	6.9	20,945	784	3.7
23 years.....	38,005	3,610	9.5	19,100	3,090	16.2	18,905	520	2.8	40,959	1,390	3.4	20,275	91.5	4.5	20,684	475	2.3
24 years.....	38,790	3,385	8.7	19,390	2,845	14.7	19,360	540	2.8	41,361	947	2.3	20,547	633	3.1	20,814	314	1.5
25 years.....	38,600	2,640	6.8	18,935	2,175	11.5	19,665	465	2.4	(1)	...	...	(1)	...	...	(1)	...	...
26 years.....	37,410	2,335	6.2	18,885	1,830	9.7	18,525	505	2.7	(1)	...	...	(1)	...	...	(1)	...	...
27 years.....	38,455	1,765	4.6	19,530	1,390	7.1	18,925	375	2.0	(1)	...	...	(1)	...	...	(1)	...	...
28 years.....	39,310	1,805	4.6	19,335	1,310	6.8	19,975	495	2.5	(1)	...	...	(1)	...	...	(1)	...	...
29 years.....	38,000	1,350	3.6	18,625	1,045	5.6	19,375	305	1.6	(1)	...	...	(1)	...	...	(1)	...	...
Urban: 1950																		
Total, 5 to 29.....	467,490	233,580	50.0	227,930	123,355	54.1	239,560	110,225	46.0	203,865	104,860	51.4	100,620	54,310	54.0	103,245	50,550	49.0
5 years.....	19,235	1,510	7.9	9,630	740	7.7	9,605	770	8.0	9,500	1,185	12.5	4,785	640	13.4	4,715	545	11.6
6 years.....	19,790	12,320	62.3	10,030	6,215	62.0	9,760	6,115	62.7	9,770	6,065	62.1	5,110	3,110	60.9	4,660	2,955	63.4
7 years.....	20,705	19,945	96.3	10,665	10,315	96.7	10,040	9,630	95.9	10,190	9,805	96.2	5,275	5,075	96.2	4,915	4,730	96.2
8 years.....	18,770	18,200	97.0	9,635	9,330	96.8	9,135	8,870	97.1	9,245	8,870	95.9	4,890	4,695	96.0	4,355	4,175	95.9
9 years.....	17,090	16,570	97.0	8,695	8,465	97.4	8,395	8,105	96.5	9,025	8,745	96.9	4,515	4,345	96.2	4,510	4,400	97.6
10 years.....	17,610	17,200	97.7	8,550	8,360	97.8	9,060	8,840	97.6	8,855	8,505	96.0	4,485	4,375	95.2	4,370	4,235	96.9
11 years.....	16,880	16,375	97.0	8,360	8,110	97.0	8,520	8,265	97.0	8,920	8,580	96.2	4,600	4,425	96.2	4,320	4,155	96.2
12 years.....	16,775	16,235	96.8	8,430	8,155	96.7	8,345	8,080	96.8	9,025	8,735	96.8	4,545	4,420	97.2	4,480	4,315	96.2
13 years.....	15,520	15,115	97.4	7,705	7,495	97.3	7,815	7,620	97.5	8,630	8,375	97.0	4,370	4,270	97.7	4,260	4,105	96.4
14 years.....	16,015	15,460	96.5	8,110	7,795	96.1	7,905	7,665	97.0	8,330	7,985	95.9	4,140	3,975	96.0	4,190	4,010	95.7
15 years.....	15,915	14,975	94.1	7,845	7,380	94.1	7,970	7,595	94.1	8,215	7,660	93.2	4,300	4,005	93.1	3,915	3,655	93.4
16 years.....	15,000	12,925	86.2	7,405	6,430	86.8	7,595	6,495	85.5	7,420	6,490	87.5	3,715	3,205	86.3	3,705	3,285	88.7
17 years.....	16,100	12,275	76.2	7,640	5,900	77.2	8,460	6,375	75.4	7,630	6,105	80.0	3,700	3,040	82.2	3,930	3,065	78.0
18 years.....	18,560	9,430	50.8	8,010	4,605	57.5	10,530	4,825	45.7	7,050	2,980	42.3	3,275	1,535	46.9	3,775	1,445	38.3
19 years.....	19,480	7,205	37.0	8,155	3,605	44.2	11,325	3,600	31.8	6,695	1,115	16.7	3,115	635	20.4	3,580	480	13.4
20 years.....	19,945	5,620	28.2	8,400	3,035	36.1	11,545	2,385	22.4	6,705	635	9.5	2,915	410	14.1	3,790	225	5.9
21 years.....	21,250	5,120	24.1	9,845	3,460	35.1	11,405	1,660	14.6	7,170	575	8.1	3,260	405	12.4	3,850	170	4.4
22 years.....	21,010	4,060	19.3	10,095	3,090	30.6	10,915	970	8.9	7,555	435	5.8	3,480	320	9.2	4,075	115	2.8
23 years.....	20,775	3,000	14.4	10,235	2,610	25.5	10,540	990	9.4	7,525	345	4.6	3,560	265	7.4	3,965	80	2.0
24 years.....	21,285	2,740	12.9	10,625	2,370	22.3	10,660	370	3.5	7,515	365	4.9	3,660	270	7.4	3,855	95	2.5
25 years.....	20,575	2,105	10.2	10,175	1,780	17.5	10,400	325	3.1	7,680	300	3.9	3,605	235	6.5	4,075	65	1.6
26 years.....	19,630	1,755	8.9	9,850	1,405	14.3	9,780	350	3.6	7,480	340	4.5	3,720	270	7.3	3,760	70	1.9
27 years.....	20,070	1,190	5.9	10,105	965	9.5	9,965	225	2.3	7,960	285	3.6	3,985	230	5.8	3,975	55	1.4
28 years.....	20,185	1,280	6.3	9,980	970	9.7	10,205	310	3.0	8,130	215	2.6	3,990	140	3.5	4,160	75	1.8
29 years.....	19,320	960	5.0	9,755	770	7.9	9,565	190	2.0	7,685	165	2.1	3,625	120	3.3	4,060	45	1.1
Rural farm: 1950																		
Total, 5 to 29.....	322,430	174,120	54.0	170,065	90,440	53.2	152,365	83,680	54.9	66,425	32,625	49.1	31,245	16,665	53.3	35,180	15,960	45.4
5 years.....	16,825	2,390	14.2	8,665	1,235	14.3	8,160	1,155	14.2	2,565	180	7.0	1,225	90	7.3	1,340	90	6.7
6 years.....	17,220	10,955	63.6	8,850	5,480	61.9	8,370	5,475	65.4	2,635	2,115	80.3	1,295	1,055	81.5	1,340	1,060	79.1
7 years.....	16,920																	

Table 63.—YEAR OF SCHOOL IN WHICH ENROLLED, BY SINGLE YEARS OF AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15 and 33. In general, persons were enrolled in grade above one they had completed. Median not shown where base is less than 500]

Area, age, and sex	Persons enrolled in school	Year of school in which enrolled																Not reported	Median school year in which enrolled	
		Elementary school								High school				College						
		1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	4			5 or more
CITIES—Con.																				
DES MOINES—Con.																				
Female, 5 to 29	15,960	1,450	1,470	1,355	1,285	1,145	1,120	1,175	1,085	1,155	980	880	1,100	505	355	270	195	100	355	7.0
5 to 24 years	15,720	1,445	1,470	1,350	1,280	1,145	1,120	1,175	1,065	1,155	975	865	1,000	490	345	255	195	100	330	6.9
5 years	90	40	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	50	1.5
6 years	1,060	975	25	5	5	...	...	...	...	...	...	...	...	...	...	...	...	...	35	2.3
7 years	1,515	390	1,050	35	30	...	...	...	...	...	...	...	...	...	...	...	...	...	25	3.3
8 years	1,240	25	330	825	30	...	...	...	...	...	...	...	...	...	...	...	...	...	55	4.2
9 years	1,355	5	60	410	800	30	...	...	...	...	...	...	...	...	...	...	...	...	20	5.2
10 years	1,185	...	...	45	360	735	15	5	5	...	...	...	...	...	...	...	...	...	15	6.2
11 years	1,090	5	...	10	70	300	665	20	5	...	...	...	...	...	...	...	...	...	20	7.2
12 years	1,125	...	...	...	5	15	45	405	620	60	...	...	...	...	...	...	...	...	5	8.2
13 years	1,165	...	...	...	5	5	85	310	680	30	5	5	...	...	...	...	...	...	10	9.2
14 years	1,135	...	...	...	5	5	10	50	345	585	20	15	...	...	...	...	...	...	25	10.2
15 years	1,055	...	...	...	...	...	10	25	60	300	430	65	...	...	...	...	...	...	20	11.1
16 years	970	5	5	...	...	...	10	25	60	50	290	445	20	...	...	...	...	...	5	12.1
17 years	835	...	...	5	...	...	...	15	5	5	45	350	415	175	40	5	15	...	...	13.3
18 and 19 years	1,065	...	...	5	...	...	...	5	5	5	25	120	55	170	215	150	85	...	...	15.2
20 to 24 years	835	...	...	...	...	...	...	10	...	...	5	15	100	15	15	40	...	...	...	...
25 to 29 years	240	5	...	5	5	...	...	20	...	...	5	15	100	15	15	40	...	...	...	...

Table 64.—YEARS OF SCHOOL COMPLETED BY PERSONS 5 TO 24 YEARS OLD, BY SINGLE YEARS OF AGE AND SEX, FOR THE STATE, 1950 AND 1940, AND FOR URBAN AND RURAL AREAS, 1950

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 33. Median not shown where less than 1.0, or where base is less than 500 for 1950 or 100 for 1940]

Area, census year, age, and sex	All persons	Years of school completed																Not reported	Median school years completed		
		None	Elementary school								High school				College						
			1	2	3	4	5	6	7	8	1	2	3	4	1	2	3			4 or more	
THE STATE: 1950																					
Total, 5 to 24	802,010	103,405	47,890	44,210	42,005	41,370	42,000	41,470	43,565	70,130	46,990	46,210	39,085	123,270	19,150	14,305	8,600	8,125	20,230	7.7	
Male, 5 to 24	403,305	53,390	25,080	23,245	21,550	21,140	21,315	21,650	23,045	38,780	24,045	22,820	18,370	53,205	9,130	6,900	5,170	4,095	10,375	7.4	
5 years	23,080	21,220	140	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	950	...
6 years	23,990	20,840	1,970	180	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,060	1.2
7 years	24,675	8,840	12,700	1,935	100	40	...	...	...	...	...	...	...	...	...	...	...	...	...	645	2.2
8 years	22,785	830	8,435	10,970	1,705	160	40	...	...	...	...	...	...	...	...	...	...	...	...	585	3.1
9 years	21,005	275	1,070	7,910	9,570	1,420	140	35	...	...	...	...	...	...	...	...	...	...	...	525	4.1
10 years	20,595	225	200	1,465	7,545	8,960	1,400	195	80	...	...	...	...	...	...	...	...	...	...	620	5.0
11 years	20,870	120	90	330	1,705	7,650	8,705	1,260	255	1,305	210	30	...	...	...	...	...	...	...	440	6.0
12 years	20,960	125	35	80	430	1,905	7,840	8,560	1,305	1,440	125	50	...	...	...	...	...	...	...	445	7.0
13 years	19,785	85	45	45	115	470	1,925	7,055	7,985	1,425	135	50	...	...	...	...	...	...	...	460	8.0
14 years	20,175	135	45	5	45	100	570	2,185	7,090	7,930	1,425	135	50	...	...	...	...	...	...	315	8.9
15 years	19,495	70	55	30	45	145	755	2,240	7,060	7,120	1,390	145	75	...	...	...	...	...	...	290	9.8
16 years	18,475	85	75	40	30	30	65	285	780	3,015	5,620	6,660	1,325	165	10	...	...	...	...	330	10.8
17 years	18,800	115	25	40	40	25	95	130	455	2,225	2,100	5,285	6,535	1,350	50	...	...	...	...	265	11.7
18 years	17,915	40	25	20	15	20	35	165	375	1,790	1,040	1,855	4,645	6,845	710	40	15	...	...	290	12.3
19 years	17,385	90	10	25	10	25	30	165	375	1,850	970	1,015	1,380	8,295	2,250	530	35	40	...	280	12.4
20 years	16,865	60	25	30	20	30	90	200	540	2,590	1,035	1,085	740	7,580	1,525	1,330	1,100	435	490	245	12.4
21 years	18,805	65	65	25	20	30	70	170	420	2,810	1,190	1,395	830	7,180	1,305	1,285	1,285	650	290	290	12.3
22 years	19,155	75	20	25	20	40	35	170	370	2,800	1,300	1,460	1,005	7,215	275	1,060	1,120	1,205	285	285	12.3
23 years	19,100	45	25	40	50	70	120	405	2,740	1,190	1,555	1,000	7,175	815	940	1,200	1,635	350	350	350	12.3
24 years	19,390	50	25	35	35	50	70	120	405	2,740	1,190	1,555	1,000	7,175	815	940	1,200	1,635	350	350	12.3
Female, 5 to 24	398,705	50,015	22,810	20,965	20,455	20,230	20,685	19,820	20,520	31,350	22,945	23,390	20,715	70,065	10,020	7,405	3,430	4,030	9,855	7.9	
5 years	22,480	20,600	200	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	1,655	...
6 years	22,790	19,785	1,800	185	55	...	...	...	...	...	...	...	...	...	...	...	...	...	...	965	...
7 years	23,140	7,780	12,485	1,840	125	35	...	...	...	...	...	...	...	...	...	...	...	...	...	875	1.3
8 years	21,085	600	7,055	10,875	1,780	130	65	...	...	...	...	...	...	...	...	...	...	...	...	580	2.2
9 years	20,105	230	675	6,720	8,835	9,865	1,640	150	55	...	...	...	...	...	...	...	...	...	...	445	3.2
10 years	20,045	135	100	765	6,835	8,890	9,910	1,700	155	1,690	200	35	...	...	...	...	...	...	...	1,495	4.2
11 years	20,205	95	50	150	805	6,890	9,910	1,700	155	1,690	200	35	...	...	...	...	...	...	...	385	5.2
12 years	20,470	75	35	35	220	1,075	7,255	9,490	1,690	1,900	170	10	...	...	...	...	...	...	...	360	6.1
13 years	19,485	80	15	30	45	280	1,085	6,170	9,405	1,900	170	10	...	...	...	...	...	...	...	295	7.2
14 years	19,050	110	55	10	60	55	225	1,170	5,835	9,280	1,735	190	60	...	...	...	...	...	...	265	8.2
15 years	18,615	115	60	35	20	35	65	240	1,140	5,780	8,640	1,840	270	70	...	...	...	...	...	305	9.2
16 years	17,550	75	60	45	30	10	60	115	305	1,615	4,845	8,140	1,830	205	20	...	...	...	...	190	10.2
17 years	18,080	45	40	30	20	30	25	80	230	1,120	1,460	4,970	7,875	1,845	115	5	...	...	...	305	11.1
18 years	19,120	45	10	45	15	75	30	55	185	1,365	805	1,565	4,485	9,115	890	103	80	110	230	12.4	
19 years	18,930	50	25	20	25	20	25	85	180	1,235	960	1,125	1,260	10,155	2,525	730	80	110	270	12.5	
20 years	19,515	55	25	60	40	40	20	25	85	205	1,615	830	1,155	9,865	1,350	1,405	790	1,010	260	12.5	
21 years	19,520	40	35	5	15	40	50	70	280	1,675	835	1,150	995	9,515	1,155	1,080	555	1,230	210	12.4	
22 years	19,260	35	15	25	40	20	30	30	100	2,095	760	1,235	1,050	9,735	1,060	950	520	1,040	305	12.4	
23 years	18,905	25	15	25	40	20	30	30	100	2,095	760	1,235	1,050	9,735	1,060	950	520	1,040	305	12.4	
24 years	19,360	40	35	20	15	55	35	95	315	2,095	760	1,235	1,050	9,735	1,060	950	520	1,040	305	12.4	

Table 64.—YEARS OF SCHOOL COMPLETED BY PERSONS 5 TO 24 YEARS OLD, BY SINGLE YEARS OF AGE AND SEX, FOR THE STATE, 1950 AND 1940, AND FOR URBAN AND RURAL AREAS, 1950—Con.

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 33. Median not shown where less than 1.0, or where base is less than 500 for 1950 or 100 for 1940]

Area, census year, age, and sex	All persons	Years of school completed																		Not reported	Median school years completed
		None	Elementary school								High school				College						
			1	2	3	4	5	6	7	8	1	2	3	4	1	2	3	4 or more			
THE STATE: 1940																					
Total, 5 to 24.....	859,864	61,182	55,293	43,492	43,658	43,323	43,737	46,644	51,722	113,464	60,395	55,597	49,650	140,185	16,851	11,341	4,973	6,751	11,606	8.3	
Male, 5 to 24.....	433,922	31,693	28,660	22,679	22,674	22,306	22,699	24,508	27,598	62,827	30,394	27,585	23,682	62,234	7,324	4,818	2,591	3,446	6,204	8.2	
5 years.....	20,290	17,909	2,321	13	6	...	...	...	...	...	...	...	...	...	...	...	...	...	...	41
6 years.....	19,540	9,396	7,988	416	26	11	...	...	...	...	...	...	...	...	...	...	...	...	...	1,703
7 years.....	20,200	2,990	11,784	4,395	373	43	14	14	...	...	...	...	...	...	...	...	...	...	...	587
8 years.....	20,543	396	5,116	10,206	4,055	420	43	23	13	...	...	...	...	...	...	...	...	...	...	271
9 years.....	20,934	128	978	5,522	9,704	3,824	454	20	17	...	...	...	...	...	...	...	...	...	...	243
10 years.....	21,464	69	217	1,459	5,834	9,109	3,878	512	67	28	10	...	...	...	...	...	...	...	...	281
11 years.....	21,382	81	57	343	1,629	5,276	9,005	3,838	510	56	17	6	...	...	...	...	...	...	...	264
12 years.....	22,494	62	34	107	553	1,967	5,611	9,171	4,067	614	58	12	5	...	...	...	...	...	...	233
13 years.....	22,363	67	21	43	155	613	1,868	5,535	9,094	4,097	601	40	7	...	...	...	...	...	...	222
14 years.....	22,682	54	20	17	62	192	722	2,130	5,436	9,346	3,903	473	39	32	4	...	...	...	...	252
15 years.....	22,946	71	23	22	29	96	256	832	2,397	6,823	8,386	3,311	445	57	14	4	...	...	...	240
16 years.....	23,727	58	22	24	18	59	141	386	1,110	4,872	5,487	7,757	3,155	346	15	18	10	...	...	249
17 years.....	23,620	49	15	26	42	51	94	296	731	3,986	2,470	4,758	7,905	2,793	112	15	15	7	...	228	
18 years.....	23,681	55	13	21	26	39	74	251	671	4,276	1,680	2,320	4,837	8,281	822	100	20	15	...	180	
19 years.....	23,192	44	15	12	31	52	90	258	584	4,466	1,388	1,660	2,007	9,847	1,861	582	57	22	...	216	
20 years.....	21,204	64	7	18	27	43	93	228	542	4,594	1,263	1,458	1,216	8,665	1,320	1,074	330	61	...	201	
21 years.....	22,130	50	10	8	26	51	76	247	572	4,913	1,340	1,488	1,096	8,838	968	1,048	766	396	...	237	
22 years.....	20,708	59	8	9	27	41	76	266	619	4,714	1,343	1,442	984	7,948	852	720	647	765	...	188	
23 years.....	20,275	39	4	8	20	66	82	213	566	4,896	1,205	1,407	1,007	7,820	723	647	401	1,003	...	168	
24 years.....	20,547	52	7	10	31	53	122	264	659	5,129	1,243	1,426	979	7,607	633	610	345	1,177	...	200	
Female, 5 to 24.....	425,942	29,489	26,633	20,813	20,984	21,017	21,038	22,136	24,124	50,637	30,001	28,012	25,968	77,951	9,527	6,523	2,382	3,305	5,402	8.5	
5 years.....	19,651	17,276	2,375	13	3	...	...	...	...	...	...	...	...	...	...	...	...	...	...	46
6 years.....	18,753	8,799	7,938	453	33	21	...	...	...	...	...	...	...	...	...	...	...	...	...	1,509
7 years.....	19,649	2,330	11,507	4,720	506	47	16	11	...	...	...	...	...	...	...	...	...	...	...	512
8 years.....	20,055	263	4,041	10,303	4,548	569	53	18	16	...	...	...	...	...	...	...	...	...	...	244
9 years.....	20,242	95	503	4,246	9,870	4,559	60	13	11	...	...	...	...	...	...	...	...	...	...	235
10 years.....	20,924	71	117	740	4,661	9,764	4,598	624	72	23	7	...	...	...	...	...	...	...	...	247
11 years.....	20,325	61	32	144	867	4,324	9,372	4,585	668	69	10	7	...	...	...	...	...	...	...	186
12 years.....	21,573	45	15	46	224	1,043	4,403	9,794	4,887	807	78	6	6	...	...	...	...	...	...	219
13 years.....	21,678	41	14	13	68	288	1,077	4,238	9,683	5,213	752	53	18	...	...	...	...	...	...	220
14 years.....	21,991	38	19	13	33	89	328	1,180	4,305	9,942	5,050	682	64	31	9	...	...	...	...	208
15 years.....	22,543	44	32	19	14	30	103	404	1,295	5,645	9,489	4,551	620	56	18	8	...	...	...	215
16 years.....	22,716	45	19	33	20	33	54	199	546	3,121	4,744	8,726	4,424	499	23	22	8	2	...	198	
17 years.....	22,783	54	18	14	27	20	48	123	347	2,747	1,698	4,202	9,273	3,782	206	10	22	9	...	183	
18 years.....	23,811	54	16	10	22	37	42	121	329	2,976	1,296	1,777	4,440	11,010	1,313	160	27	21	...	160	
19 years.....	22,967	51	7	8	14	49	46	112	305	3,011	1,191	1,331	1,642	11,958	2,190	780	85	31	...	156	
20 years.....	21,962	44	5	9	20	24	53	131	304	3,278	1,162	1,361	1,157	10,947	1,479	1,355	370	100	...	163	
21 years.....	21,876	43	15	8	12	35	48	121	307	3,453	1,119	1,284	1,109	10,557	1,301	1,205	673	410	...	176	
22 years.....	20,945	45	5	7	11	25	44	133	298	3,359	1,132	1,044	9,912	1,048	1,085	448	797	170	...	12.3	
23 years.....	20,684	37	5	7	13	26	53	139	371	3,463	1,107	1,297	1,070	9,591	1,034	947	383	972	...	169	
24 years.....	20,814	53	12	7	18	34	50	143	378	3,519	1,166	1,353	1,101	9,608	906	951	366	963	...	186	
URBAN: 1950																					
Total, 5 to 24.....	367,710	45,085	20,970	18,695	17,325	17,180	17,135	16,960	17,940	25,725	21,795	21,860	17,710	62,380	13,435	10,655	7,365	6,110	9,385	8.3	
Male, 5 to 24.....	178,065	23,120	10,840	9,865	8,865	8,580	8,505	8,795	9,375	13,165	10,790	10,385	7,880	22,900	6,910	5,770	4,655	3,220	4,445	7.9	
5 years.....	9,630	9,035	40	10	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	545
6 years.....	10,330	9,145	510	55	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	295
7 years.....	10,665	3,965	5,710	535	25	15	...	...	...	...	...	...	...	...	...	...	...	...	...	415
8 years.....	9,635	360	3,780	4,775	440	20	5	...	...	...	...	...	...	...	...	...	...	...	...	255
9 years.....	8,695	80	460	3,480	3,945	435	40	20	...	...	...	...	...	...	...	...	...	...	...	235
10 years.....	8,550	65	90	660	3,280	3,725	410	70	35	...	...	...	...	...	...	...	...	...	...	215
11 years.....	8,360	60	20	145	770	3,180	3,480	315	75	25	...	...	...	...	...	...	...	...	...	290
12 years.....	8,430	40	15	30	165	765	3,205	3,555	355	55	15	...	...	...	...	...	...	...	...	230
13 years.....	7,705	30	5	20	55	215	780	2,795	3,255	325	30	20	...	...	...	...	...	...	...	175
14 years.....	8,110	40	...	5	5	25	285	1,010	2,810	3,245	430	50	20	...	...	...	...	...	...	185
15 years.....	7,845	15	30	5	10	20	45	305	975	2,755	3,025	425	55	20	...	...	...	...	...	160
16 years.....	7,405	25	40	20	10	20	15	120	350	1,055	2,320	2,920	360	55	10	...	...	...	...	105
17 years.....	7,640	75	10	10	25	20	35	70	210	725	990	2,030	2,780	445	45	...	...	...	...	170
18 years.....	8,010	15	5	15	10	15	20	55	170	555	450	790	1,705	3,390	595	40	15	...	...	165
19 years.....	8,155	25	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	145
20 years.....	8,400	20	20	25	15	30	30	105	155	530	440	585	385	2,940	1,150	1,385	395	50	...	140	
21 years.....	9,845	40	45	15	10	10	35	80	285	765	570	645	3,195	1,085	1,150	1,005	375	130	...	126	
22 years.....	10,095	25	20</																		

DETAILED CHARACTERISTICS

Table 66.—EMPLOYMENT STATUS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15, 25, 33, 35, 36, and 76. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over								Female, 14 years old and over								Not in labor force
	Total	Labor force						Not in labor force	Total	Labor force							
		Number	Percent of total	Civilian labor force						Total	Number	Percent of total	Civilian labor force				
				Total	Employed	Unemployed	Percent of civilian labor force						Total	Employed	Unemployed	Percent of civilian labor force	
STANDARD METROPOLITAN AREAS—Con.																	
DES MOINES																	
Total	80,625	65,685	81.5	65,535	63,880	1,655	2.5	14,940	90,820	31,545	34.7	31,525	31,025	500	1.6	59,275	
14 to 19 years	7,880	3,285	41.7	3,270	2,995	275	8.4	4,595	9,355	2,990	32.0	2,990	2,890	100	3.3	6,365	
14 years	1,555	295	19.0	295	270	25	...	1,260	1,510	105	7.0	105	100	5	...	1,405	
15 years	1,285	250	19.5	250	235	15	...	1,035	1,465	150	10.2	150	150	...	...	1,315
16 years	1,245	390	31.3	390	335	55	...	855	1,350	245	18.1	245	235	...	...	1,105
17 years	1,355	660	48.7	655	580	75	11.5	695	1,440	410	28.5	410	375	35	...	1,030	
18 years	1,250	805	64.4	800	760	40	5.0	445	1,745	975	55.9	975	945	30	...	770	
19 years	1,190	885	74.4	880	815	65	7.4	305	1,845	1,105	59.9	1,105	1,085	20	...	740	
20 to 24 years	8,235	6,625	80.4	6,580	6,280	300	4.6	1,610	9,865	5,050	51.2	5,045	4,950	95	1.9	4,815	
20 years	1,270	930	73.2	915	855	60	6.6	340	1,825	1,020	55.9	1,020	1,060	10	0.9	935	
21 years	1,535	1,280	83.4	1,275	1,200	75	5.9	255	2,005	1,070	53.4	1,070	1,060	35	3.4	1,025	
22 years	1,770	1,390	78.5	1,385	1,325	50	3.6	380	2,065	1,040	50.4	1,035	1,000	15	1.5	995	
23 years	1,870	1,510	80.7	1,505	1,450	55	3.7	360	1,990	995	50.0	995	980	15	1.6	1,055	
24 years	1,790	1,515	84.6	1,500	1,440	60	4.0	275	1,980	925	46.7	925	910	15	1.6	1,055	
25 to 29 years	9,385	8,555	91.2	8,535	8,350	185	2.2	830	10,185	3,695	36.3	3,690	3,620	70	1.9	6,490	
30 to 34 years	8,425	8,125	96.4	8,070	7,965	105	1.3	305	8,990	3,110	34.6	3,105	3,055	50	1.6	5,880	
35 to 39 years	7,760	7,465	96.2	7,465	7,360	105	1.4	295	8,445	3,225	38.2	3,225	3,200	25	0.8	5,220	
40 to 44 years	7,290	7,075	97.1	7,065	6,975	90	1.3	215	7,615	3,155	41.4	3,155	3,125	30	1.0	4,460	
45 to 49 years	6,475	6,135	94.7	6,135	6,025	110	1.8	340	7,130	3,005	42.1	3,005	2,970	35	1.2	4,125	
50 to 54 years	5,930	5,525	93.2	5,520	5,375	145	2.6	405	6,765	2,700	39.9	2,695	2,675	20	0.7	4,065	
55 to 59 years	5,745	5,145	89.6	5,145	5,010	135	2.6	600	6,130	1,965	32.4	1,965	1,965	20	1.0	4,145	
60 to 64 years	4,495	3,765	83.8	3,765	3,635	130	3.5	730	4,715	1,385	29.4	1,385	1,370	15	1.1	3,330	
65 to 69 years	3,725	2,285	61.3	2,285	2,240	45	2.0	1,440	4,445	875	19.7	875	840	35	4.0	3,570	
70 to 74 years	2,475	1,130	45.7	1,130	1,110	20	1.8	1,345	3,105	260	8.4	260	250	5	...	2,845	
75 years and over	2,805	570	20.3	570	560	10	1.8	2,235	4,075	110	2.7	110	110	...	...	3,965
SIOUX CITY																	
Total	37,165	30,335	81.6	30,280	29,280	1,000	3.3	6,830	39,985	12,625	31.6	12,620	12,315	305	2.4	27,360	
14 to 19 years	3,935	1,590	40.4	1,590	1,460	130	8.2	2,345	4,520	1,465	32.4	1,465	1,400	65	4.4	3,055	
14 years	665	155	23.3	155	150	5	...	510	700	35	5.0	35	35	...	...	665
15 years	700	180	25.7	180	160	20	...	420	635	65	10.2	65	65	...	...	570
16 years	765	270	35.3	270	225	45	...	590	740	150	20.3	150	140	10	...	590	
17 years	665	275	41.4	275	255	20	...	380	740	230	31.1	230	215	15	...	510	
18 years	600	320	53.3	320	290	30	...	290	820	475	57.9	475	450	25	...	345	
19 years	540	390	72.2	390	380	10	...	150	885	510	57.6	510	495	15	2.9	375	
20 to 24 years	3,835	3,380	88.1	3,370	3,160	210	6.2	455	4,410	1,955	44.3	1,955	1,905	50	2.6	2,455	
20 years	570	460	80.7	460	420	40	...	110	905	495	54.7	495	485	10	...	410	
21 years	800	685	85.6	685	610	75	10.9	115	960	415	43.2	415	410	5	...	545	
22 years	820	730	89.0	730	695	35	4.8	90	875	375	42.9	375	360	15	...	500	
23 years	815	750	92.0	750	720	30	4.0	65	790	290	36.7	290	290	...	...	500
24 years	830	755	91.0	745	715	30	4.0	75	880	380	43.2	380	360	20	...	500	
25 to 29 years	3,825	3,655	95.6	3,650	3,525	125	3.4	170	4,180	1,275	30.5	1,275	1,235	40	3.1	2,905	
30 to 34 years	3,560	3,450	96.9	3,435	3,350	85	2.5	110	3,580	995	27.8	995	980	15	1.5	2,585	
35 to 39 years	3,365	3,270	97.2	3,260	3,190	70	2.1	95	3,495	1,195	34.2	1,195	1,185	10	0.8	2,300	
40 to 44 years	3,225	3,100	96.1	3,090	3,025	65	2.1	125	3,445	1,325	38.5	1,325	1,305	20	1.5	2,120	
45 to 49 years	2,810	2,705	96.3	2,700	2,655	45	1.7	105	3,210	1,275	39.7	1,275	1,235	40	3.1	1,935	
50 to 54 years	3,040	2,820	92.8	2,820	2,750	70	2.5	220	3,225	1,165	36.1	1,160	1,135	25	2.2	2,060	
55 to 59 years	2,745	2,475	90.2	2,475	2,415	60	2.4	270	2,685	870	32.4	870	850	20	2.3	1,780	
60 to 64 years	2,480	1,985	80.0	1,985	1,905	80	4.0	495	2,395	615	25.7	615	605	10	1.6	1,780	
65 to 69 years	1,755	1,065	60.7	1,065	1,030	35	3.3	690	1,890	290	15.3	290	280	10	...	1,600	
70 to 74 years	1,160	535	46.1	535	515	20	3.7	625	1,295	140	10.8	140	140	...	...	1,155
75 years and over	1,430	305	21.3	305	300	5	...	1,125	1,655	60	3.6	60	60	...	...	1,595
WATERLOO																	
Total	35,915	30,460	84.8	30,420	29,790	630	2.1	5,455	38,605	12,580	32.6	12,575	12,220	355	2.8	26,025	
14 to 19 years	3,775	1,865	49.4	1,860	1,730	130	7.0	1,910	4,760	1,505	31.6	1,505	1,440	65	4.3	3,255	
14 years	650	170	26.2	170	160	10	...	480	665	55	8.3	55	55	...	...	610
15 years	620	185	29.8	185	165	20	...	435	700	100	14.3	100	100	...	...	600
16 years	530	210	39.6	210	180	30	...	320	535	155	29.0	155	145	10	...	380	
17 years	650	340	52.3	340	310	30	...	310	710	265	37.3	265	265	...	...	445
18 years	675	460	68.1	460	435	25	...	215	1,070	430	40.2	430	405	25	...	640	
19 years	650	500	76.9	500	480	20	4.0	150	1,080	500	46.3	500	480	20	4.0	580	
20 to 24 years	4,120	3,575	86.8	3,570	3,490	80	2.2	545	4,575	2,000	43.7	2,000	1,930	70	3.5	2,575	
20 years	645	505	78.3	505	495	10	2.0	140	1,005	505	50.2	505	495	10	...	500	
21 years	840	700	83.3	700	655	45	6.4	140	1,065	475	44.6	475	445	30	...	590	
22 years	850	745	87.6	745	735	10	1.3	105	805	320	39.8	320	320	...	...	485
23 years	895	790	88.3	790	785	5	0.6	55	815	330	40.5	330	325	5	...	485	
24 years	890	835	93.8	830	820	10	1.2	55	885	370	41.8	370	370	...	...	515
25 to 29 years	4,180	4,010	95.9	4,000	3,930	70	1.8	170	4,090	1,275	31.2	1,275	1,205	70	5.5	2,815	
30 to 34 years	3,940	3,910	99.2	3,900	3,835	65	1.7	30	3,970	1,350	34.0	1,350	1,325	25	1.9	2,620	
35 to 39 years	3,535	3,450	97.6	3,440	3,410	30	0.9	60	3,600	1,310	36.4	1,310	1,280	30	2.3	2,290	
40 to 44 years	3,230	3,170	98.1	3,170	3,140	30	0.9	60	3,250	1,355	41.7	1,355	1,335	20	1.5	1,895	
45 to 49 years	2,810	2,700	96.1	2,700	2,650	50	1.9	110	2,700	1,070	39.6</						

Table 65.—YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, BY AGE AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950—Con.

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 33. Median not shown where less than 1.0, or where base is less than 500 for 1950 or 100 for 1940]

Area, census year, age, and sex	All persons	Years of school completed															Median school years completed
		None	Elementary school					High school				College				Not reported	
			1 and 2	3 and 4	5 and 6	7	8	1	2	3	4	1	2	3	4 or more		
RURAL FARM: 1950																	
Total, 25 years and over...	416,965	1,400	2,330	9,250	21,805	29,325	159,730	21,295	21,550	12,625	100,605	12,545	9,865	2,590	6,790	5,260	8.9
Male, 25 years and over...	221,130	850	1,475	6,275	14,685	19,370	92,615	11,430	11,030	6,100	43,675	4,255	2,790	850	3,050	2,680	8.7
25 to 29 years	26,520	65	65	95	190	860	7,475	1,315	1,325	825	12,025	855	425	135	340	225	12.1
30 to 34 years	27,745	70	70	105	625	1,355	10,010	1,435	1,475	815	10,085	475	365	120	490	250	10.1
35 to 39 years	28,815	90	85	220	985	2,105	10,805	1,745	1,750	975	8,405	525	360	70	430	265	9.0
40 to 44 years	26,305	65	65	260	1,205	2,595	10,830	1,650	1,425	910	5,530	590	360	105	410	305	8.8
45 to 54 years	48,215	90	205	1,170	3,675	5,725	23,355	2,660	2,565	1,305	4,695	535	205	615	565	8.6	
55 to 64 years	36,685	175	360	1,945	3,945	3,970	17,880	1,765	1,675	835	1,955	570	510	120	455	525	8.4
65 to 74 years	18,965	115	390	1,665	2,620	2,010	8,755	635	630	345	720	315	170	75	205	315	8.3
75 years and over	7,880	180	235	815	1,140	750	3,505	225	185	90	260	75	65	20	105	230	8.2
Female, 25 years and over...	195,835	550	855	2,975	7,120	9,955	67,115	9,865	10,520	6,525	56,930	8,290	7,075	1,740	3,740	2,580	9.8
25 to 29 years	26,520	90	105	45	195	355	5,295	1,075	1,315	1,085	13,450	1,515	1,050	235	540	170	12.3
30 to 34 years	27,195	55	70	60	250	645	6,935	1,395	1,410	960	11,965	1,270	1,060	245	600	275	12.1
35 to 39 years	26,310	60	65	130	340	870	7,330	1,410	1,440	1,005	10,255	1,245	1,155	325	450	280	12.0
40 to 44 years	42,800	60	60	130	505	1,110	7,205	1,335	1,370	895	7,625	1,200	1,090	255	660	265	11.0
45 to 54 years	42,390	55	145	500	1,895	3,225	17,015	2,175	2,425	1,270	8,340	1,870	1,625	385	935	530	8.9
55 to 64 years	29,485	55	130	970	1,990	2,205	13,620	1,605	1,715	845	3,575	800	760	205	460	510	8.7
65 to 74 years	13,965	80	190	610	1,235	1,100	6,760	680	660	335	1,270	295	235	60	115	340	8.5
75 years and over	6,170	55	70	515	710	445	2,955	190	185	130	450	95	100	30	30	210	8.4
STANDARD METROPOLITAN AREAS: 1950																	
CEDAR RAPIDS																	
Total, 25 years and over...	64,410	295	370	1,795	3,240	3,265	14,040	3,585	5,030	3,535	17,520	2,620	2,450	1,040	4,365	1,260	11.0
Male, 25 years and over...	30,755	150	145	1,065	1,765	1,875	7,160	1,745	2,290	1,595	7,500	1,010	985	430	2,370	670	10.5
25 to 29 years	4,170	10	10	10	10	45	60	470	235	240	255	185	160	130	500	...	12.4
30 to 34 years	3,790	10	5	45	55	80	475	235	350	285	1,415	160	130	50	370	125	12.2
35 to 39 years	3,665	10	10	25	90	155	610	335	190	255	1,205	135	150	70	380	115	12.1
40 to 44 years	3,190	...	5	65	110	140	735	190	340	140	885	115	100	65	240	60	10.9
45 to 54 years	5,950	10	15	125	395	470	1,750	420	555	285	970	170	165	30	405	185	9.3
55 to 64 years	5,130	25	30	300	500	455	1,670	290	260	220	635	145	175	55	270	100	8.7
65 to 74 years	3,260	45	60	260	395	335	980	130	205	105	405	80	75	15	125	45	8.5
75 years and over	1,600	40	10	235	175	180	470	50	85	45	125	20	30	15	80	40	8.3
Female, 25 years and over...	33,655	145	225	730	1,475	1,390	6,880	1,840	2,740	1,940	10,020	1,610	1,465	610	1,995	590	11.6
25 to 29 years	4,265	25	5	15	25	45	360	170	300	250	2,145	290	205	125	265	40	12.4
30 to 34 years	4,110	10	10	10	60	60	455	225	330	240	1,935	215	170	50	285	55	12.3
35 to 39 years	3,765	...	5	30	65	65	365	150	380	245	1,490	275	240	95	295	65	12.4
40 to 44 years	3,605	5	15	20	65	115	630	205	385	265	1,060	170	165	75	300	130	12.0
45 to 54 years	6,580	20	20	90	340	385	1,585	510	595	340	1,410	340	285	105	395	160	10.4
55 to 64 years	5,635	20	55	160	380	385	1,935	330	360	305	960	160	155	65	280	85	8.4
65 to 74 years	3,635	30	85	240	355	220	1,935	190	295	225	710	95	160	70	110	30	9.3
75 years and over	2,060	35	30	165	185	115	730	60	95	70	310	65	85	25	65	25	8.7
DAVENPORT-ROCK ISLAND-MOLINE																	
Total, 25 years and over...	141,485	740	1,165	3,805	8,255	7,595	36,825	10,230	8,570	6,660	34,410	3,735	4,110	1,680	7,525	6,180	9.9
Male, 25 years and over...	69,450	345	605	2,215	4,545	3,830	18,745	4,665	4,070	3,110	14,710	1,900	2,055	850	4,480	3,295	9.6
25 to 29 years	9,175	10	35	85	135	160	1,205	685	730	550	3,425	380	380	225	990	170	12.3
30 to 34 years	8,250	10	30	30	170	250	1,115	650	685	620	3,000	285	330	145	635	295	12.1
35 to 39 years	8,515	15	45	85	240	395	1,740	575	530	535	2,500	320	330	145	525	540	11.7
40 to 44 years	13,410	5	35	115	405	470	2,265	555	705	475	1,825	185	285	95	620	370	10.2
45 to 54 years	8,655	80	120	395	1,005	890	4,675	895	670	490	2,050	340	390	120	870	665	8.9
55 to 64 years	11,535	85	170	640	1,200	870	4,245	730	455	295	1,135	260	255	80	480	630	8.6
65 to 74 years	6,950	95	110	545	910	600	2,470	395	230	145	530	110	70	35	250	455	8.4
75 years and over	2,965	35	60	320	480	195	1,030	180	65	30	245	20	15	10	110	170	8.3
Female, 25 years and over...	72,035	395	560	1,590	3,710	3,765	18,080	5,565	4,500	3,520	19,700	1,835	2,055	830	3,045	2,885	10.2
25 to 29 years	9,445	50	35	30	125	190	1,000	695	885	650	4,505	295	320	140	415	110	12.2
30 to 34 years	9,265	15	50	60	170	160	1,305	675	545	650	4,050	310	320	90	495	370	12.2
35 to 39 years	8,800	20	35	45	185	310	1,765	730	705	570	3,015	245	265	145	435	330	11.8
40 to 44 years	7,970	15	40	90	210	355	1,720	630	580	450	2,335	245	335	120	495	350	11.4
45 to 54 years	13,845	45	115	285	735	930	4,170	1,120	905	625	2,790	340	395	165	625	600	9.3
55 to 64 years	11,670	90	130	385	1,080	965	3,985	975	495	320	1,710	235	265	100	385	550	8.7
65 to 74 years	7,240	100	115	450	685	630	2,645	500	240	210	915	130	100	50	130	340	8.6
75 years and over	3,800	60	40	245	520	225	1,490	240	145	45	380	35	55	20	65	235	8.5
DES MOINES																	
Total, 25 years and over...	136,110	1,130	1,050	3,420	6,015	6,035	24,995	7,555	9,645	7,550	41,090	5,210	6,370	2,570	11,175	2,700	12.0
Male, 25 years and over...	64,510	560	615	2,015	3,420	3,060	12,325	3,505	4,570	3,765	16,345	2,130	2,805	1,335	6,685	1,375	11.4
25 to 29 years	9,385	10	10	50	115	150	615	550	695	665	3,405	380	380	370	1,490	205	12.5
30 to 34 years	8,425	15	25	65	170	175	810	405	645	690	3,370	485	380	170	1,020	130	12.3
35 to 39 years	7,760	35	10	40	210	180	1,140	495	625	580	2,600	305	365	195	845	145	12.1
40 to 44 years	7,290	10	20	75	230	315	1,210	395	640	545	2,120	225	350	150	860	285	10.1
45 to 54 years	12,405	35	135	420	690	830	3,040	815	915	580	2,410	320	535	220	1,180	205	

Table 65.—YEARS OF SCHOOL COMPLETED BY PERSONS 25 YEARS OLD AND OVER, BY AGE AND SEX, FOR THE STATE, 1950 AND 1940, FOR URBAN AND RURAL AREAS, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE, 1950—Con.

[Statistics for 1950 based on 20-percent sample; available complete-count data in tables 15 and 33. Median not shown where less than 1.0, or where base is less than 500 for 1950 or 100 for 1940]

Area, census year, age, and sex	All persons	Years of school completed													Not reported	Median school years completed	
		None	Elementary school					High school				College					
			1 and 2	3 and 4	5 and 6	7	8	1	2	3	4	1	2	3			4 or more
STANDARD METROPOLITAN AREAS: 1950—Con.																	
SIoux CITY,																	
Total, 25 years and over...	60,450	540	355	1,640	3,695	2,730	13,835	3,620	4,355	3,185	15,815	1,750	2,280	870	3,680	2,180	10.6
Male, 25 years and over...	29,395	275	195	1,030	2,045	1,345	7,375	1,710	1,985	1,470	6,740	755	915	330	1,870	1,355	10.0
25 to 29 years.....	3,825	...	10	20	50	85	520	290	235	220	1,545	170	195	80	365	40	12.3
30 to 34 years.....	3,560	...	15	5	80	50	635	160	310	290	1,395	155	115	65	280	90	12.1
35 to 39 years.....	3,365	5	...	15	115	100	690	265	270	200	1,130	70	130	35	260	80	11.9
40 to 44 years.....	3,225	20	5	60	170	130	770	300	275	200	665	100	105	35	265	125	10.3
45 to 54 years.....	5,850	25	35	220	455	385	1,620	370	410	280	1,045	120	165	50	355	315	9.1
55 to 64 years.....	5,225	80	55	280	575	350	1,585	195	285	210	665	100	105	45	290	430	8.7
65 to 74 years.....	2,915	115	35	275	395	170	1,015	90	150	45	220	30	55	25	105	190	8.4
75 years and over.....	1,430	30	40	155	205	75	540	40	50	25	75	10	45	5	50	85	8.3
Female, 25 years and over...	31,055	265	160	610	1,650	1,385	6,460	1,910	2,370	1,715	9,075	995	1,365	540	1,730	825	11.2
25 to 29 years.....	4,180	5	...	15	35	50	320	250	375	315	2,140	185	180	60	235	15	12.3
30 to 34 years.....	3,580	5	...	10	40	85	420	230	310	250	1,620	100	100	100	165	65	12.3
35 to 39 years.....	3,495	...	5	10	45	95	480	250	245	270	1,345	160	175	85	240	100	12.2
40 to 44 years.....	3,445	...	25	30	75	140	585	275	245	200	1,085	140	145	55	240	115	12.1
45 to 54 years.....	6,435	70	40	105	425	330	1,570	375	535	340	1,295	215	310	120	440	245	10.3
55 to 64 years.....	5,080	100	50	170	440	340	1,485	275	400	215	780	130	180	75	280	160	8.9
65 to 74 years.....	3,185	45	25	170	400	225	1,050	160	210	85	480	50	80	30	110	65	8.7
75 years and over.....	1,655	40	15	100	190	120	550	95	50	40	330	15	25	15	10	60	8.6
WATERLOO																	
Total, 25 years and over...	57,290	340	375	1,465	2,830	3,440	12,950	3,455	4,220	2,605	15,295	2,560	2,455	1,090	3,525	685	10.8
Male, 25 years and over...	28,020	195	205	830	1,615	1,985	6,705	1,695	2,205	1,355	6,495	1,005	1,000	415	1,920	995	10.3
25 to 29 years.....	4,180	5	10	35	75	170	590	275	280	275	1,525	190	170	135	980	65	12.2
30 to 34 years.....	3,940	15	5	45	100	155	515	280	380	260	1,445	160	135	50	375	20	12.1
35 to 39 years.....	3,535	20	10	35	140	210	625	235	330	190	1,100	150	145	65	245	35	11.8
40 to 44 years.....	3,230	25	20	50	140	210	715	300	285	185	810	140	110	50	260	30	10.8
45 to 54 years.....	5,330	50	15	85	315	580	1,715	375	430	325	790	145	180	60	300	65	8.9
55 to 64 years.....	4,035	25	60	215	400	295	1,285	220	340	145	495	135	125	20	200	75	8.8
65 to 74 years.....	2,510	15	65	215	315	225	805	100	105	65	220	65	90	30	120	75	8.5
75 years and over.....	1,260	40	20	150	130	140	455	10	55	10	110	20	145	5	40	30	8.3
Female, 25 years and over...	29,270	145	170	635	1,215	1,455	6,245	1,760	2,015	1,250	8,800	1,555	1,455	675	1,605	290	11.7
25 to 29 years.....	4,090	20	10	5	40	110	390	265	250	185	2,070	310	160	70	185	20	12.4
30 to 34 years.....	3,970	5	5	15	50	100	510	260	240	235	1,800	195	185	105	235	30	12.3
35 to 39 years.....	3,600	...	10	35	50	105	550	240	320	170	1,430	145	180	85	275	25	12.2
40 to 44 years.....	3,250	...	10	40	85	155	575	190	245	145	985	215	155	90	265	15	12.2
45 to 54 years.....	5,315	25	10	100	265	350	1,255	300	405	185	1,175	325	365	160	315	70	10.8
55 to 64 years.....	4,670	30	45	170	380	385	1,495	340	290	185	685	175	215	70	170	35	8.9
65 to 74 years.....	2,855	25	65	150	230	180	930	80	200	115	460	135	85	70	95	35	8.8
75 years and over.....	1,520	40	15	120	115	70	560	85	65	30	195	45	30	25	65	60	8.7
CITIES: 1950																	
DES MOINES																	
Total, 25 years and over...	109,325	910	815	2,770	4,790	4,715	18,740	6,130	7,640	6,125	33,210	4,250	5,215	2,220	9,695	2,100	12.0
Male, 25 years and over...	51,070	460	500	1,605	2,680	2,250	9,280	2,880	3,540	2,975	12,935	1,720	2,290	1,155	5,725	1,075	11.6
25 to 29 years.....	7,250	5	5	45	75	105	465	445	525	510	2,530	380	430	305	1,260	165	12.5
30 to 34 years.....	6,285	10	15	65	120	115	550	335	420	505	2,550	295	280	135	820	70	12.4
35 to 39 years.....	6,025	25	10	35	145	130	825	395	485	455	2,000	275	275	170	685	115	12.2
40 to 44 years.....	5,670	5	15	55	190	215	800	340	480	460	1,625	155	310	130	760	130	12.1
45 to 54 years.....	10,250	20	130	350	565	635	2,370	685	745	465	2,045	285	470	205	1,060	220	10.3
55 to 64 years.....	8,280	135	125	430	840	530	2,205	440	580	325	1,295	190	295	120	620	150	8.9
65 to 74 years.....	5,080	155	115	445	500	370	1,375	175	230	175	705	90	180	65	330	170	8.6
75 years and over.....	2,230	105	85	180	245	150	690	65	75	80	185	50	50	25	190	55	8.5
Female, 25 years and over...	58,255	450	315	1,165	2,110	2,465	9,460	3,250	4,100	3,150	20,275	2,530	2,925	1,065	3,970	1,025	12.1
25 to 29 years.....	7,990	20	15	40	70	75	450	395	515	500	4,215	450	400	180	495	130	12.4
30 to 34 years.....	7,130	15	10	30	65	145	485	390	580	420	3,585	290	355	140	545	115	12.4
35 to 39 years.....	6,750	40	5	55	110	105	585	435	490	440	3,115	305	370	140	475	80	12.3
40 to 44 years.....	6,230	10	20	40	115	185	715	330	470	390	2,405	335	375	155	570	115	12.3
45 to 54 years.....	11,580	40	35	220	485	645	2,155	720	835	595	3,400	545	610	185	925	185	11.9
55 to 64 years.....	8,940	140	100	250	550	655	2,200	565	650	340	1,845	325	455	125	565	175	9.9
65 to 74 years.....	6,250	110	75	295	490	415	1,695	305	415	325	1,225	190	200	120	265	125	9.0
75 years and over.....	3,425	75	55	235	225	240	1,175	150	145	140	485	90	160	20	130	100	8.7

DETAILED CHARACTERISTICS

Table 66.—EMPLOYMENT STATUS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 15, 25, 33, 35, 36, and 76. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over								Female, 14 years old and over							
	Total	Labor force						Not in labor force	Total	Labor force						Not in labor force
		Number	Percent of total	Civilian labor force						Number	Percent of total	Civilian labor force				
				Total	Employed	Unemployed	Percent of civilian labor force					Total	Employed	Unemployed	Percent of civilian labor force	
THE STATE																
Total	954,265	763,040	80.0	761,680	747,455	14,225	1.9	191,225	988,000	249,545	25.3	249,320	244,635	4,685	1.9	738,455
14 to 19 years	112,245	52,965	47.2	52,870	50,765	2,105	4.0	59,280	111,345	29,095	26.1	29,075	27,805	1,270	4.4	82,250
14 years	20,175	5,220	25.9	5,220	5,100	120	2.3	14,955	19,050	1,690	8.9	1,690	1,625	65	3.8	17,360
15 years	19,495	6,165	31.6	6,165	5,960	205	3.3	13,330	18,615	2,120	11.4	2,120	2,010	110	5.2	16,495
16 years	18,475	7,620	41.2	7,620	7,215	405	5.3	10,855	17,550	3,085	17.6	3,085	2,865	220	7.1	14,465
17 years	18,800	9,305	49.5	9,275	8,790	485	5.2	9,495	18,080	4,910	27.2	4,900	4,610	290	5.9	13,170
18 years	17,915	11,380	63.5	11,365	10,925	440	3.9	6,535	19,120	8,055	42.1	8,050	7,700	350	4.3	11,065
19 years	17,385	13,275	76.4	13,225	12,775	450	3.4	4,110	18,930	9,235	48.8	9,230	8,995	235	2.5	9,695
20 to 24 years	93,315	78,665	84.3	78,445	76,155	2,290	2.9	14,650	96,560	37,275	38.6	37,240	36,495	745	2.0	59,285
20 years	16,865	13,600	80.6	13,570	13,085	485	3.6	3,265	19,515	9,175	47.0	9,170	9,015	155	1.7	10,340
21 years	18,805	15,435	82.1	15,390	14,800	590	3.8	3,370	19,520	8,160	41.8	8,145	7,945	200	2.5	11,360
22 years	19,155	15,975	83.4	15,915	15,470	445	2.8	3,180	19,260	7,385	38.3	7,380	7,215	165	2.2	11,875
23 years	19,100	16,605	86.9	16,580	16,205	375	2.3	2,495	18,905	6,530	34.5	6,520	6,410	110	1.7	12,375
24 years	19,390	17,050	87.9	16,990	16,595	395	2.3	2,340	19,360	6,025	31.1	6,025	5,910	115	1.9	13,335
25 to 29 years	95,310	88,730	93.1	88,540	87,185	1,355	1.5	6,580	96,465	24,560	25.5	24,540	24,055	485	2.0	71,905
30 to 34 years	89,025	85,650	96.2	85,360	84,400	960	1.1	3,375	91,420	22,465	24.6	22,440	22,120	320	1.4	68,955
35 to 39 years	85,210	82,120	96.4	81,925	80,960	965	1.2	3,090	87,845	25,215	28.7	25,155	24,870	285	1.1	62,630
40 to 44 years	79,255	76,225	96.2	76,125	75,315	810	1.1	3,030	80,710	25,685	31.8	25,680	25,405	275	1.1	55,025
45 to 49 years	75,325	71,710	95.2	71,620	70,590	1,030	1.4	3,615	76,715	24,060	31.4	24,030	23,700	330	1.4	52,655
50 to 54 years	71,120	65,360	91.9	65,320	64,170	1,150	1.8	5,760	74,320	20,970	28.2	20,950	20,615	335	1.6	53,250
55 to 59 years	67,115	58,910	87.8	58,850	57,785	1,065	1.8	8,205	69,470	16,680	24.0	16,675	16,480	195	1.2	52,790
60 to 64 years	58,090	47,260	81.4	47,215	46,080	1,135	2.4	10,830	60,260	11,775	19.5	11,770	11,575	195	1.7	48,485
65 to 69 years	48,530	31,240	64.4	31,215	30,360	855	2.7	17,290	51,810	7,455	14.4	7,455	7,295	160	2.1	44,355
70 to 74 years	35,220	15,350	43.6	15,340	14,970	370	2.4	19,870	39,355	2,845	7.2	2,845	2,820	25	0.9	36,510
75 years and over	44,505	8,855	19.9	8,855	8,720	135	1.5	35,650	51,725	1,465	2.8	1,465	1,450	15	1.0	50,260
URBAN																
Total	453,645	352,880	77.8	352,260	342,540	9,720	2.8	100,765	502,915	162,855	32.4	162,785	159,470	3,315	2.0	340,960
14 to 19 years	47,165	19,185	40.7	19,140	17,755	1,385	7.2	27,980	53,905	18,270	33.9	18,265	17,415	850	4.7	35,635
14 years	8,110	1,670	20.6	1,670	1,590	80	4.8	6,440	7,905	785	9.9	785	735	50	6.4	7,120
15 years	7,845	1,970	25.1	1,970	1,865	105	5.3	5,875	8,070	1,060	13.1	1,060	995	65	6.1	7,010
16 years	7,405	2,650	35.8	2,650	2,350	300	11.3	4,755	7,595	1,815	23.9	1,815	1,660	155	8.5	5,780
17 years	7,640	3,435	45.0	3,425	3,060	365	10.7	4,205	8,460	3,060	36.2	3,055	2,875	180	5.9	5,400
18 years	8,010	4,310	53.8	4,300	4,030	270	6.3	3,700	10,550	5,305	50.3	5,305	5,085	220	4.1	5,245
19 years	8,155	5,150	63.2	5,125	4,860	265	5.2	3,005	11,325	6,245	55.1	6,245	6,065	180	2.9	5,080
20 to 24 years	49,200	37,100	75.4	36,985	35,385	1,600	4.3	12,100	55,065	25,950	47.1	25,935	25,415	520	2.0	29,115
20 years	8,400	5,805	69.1	5,785	5,490	295	5.1	2,595	11,545	6,210	53.8	6,210	6,100	110	1.8	5,395
21 years	9,845	7,070	71.8	7,050	6,580	470	6.7	2,775	11,405	5,510	48.3	5,505	5,380	125	2.3	5,895
22 years	10,095	7,480	74.1	7,460	7,160	300	4.0	2,615	10,915	5,210	47.7	5,205	5,090	115	2.2	5,705
23 years	10,235	8,080	78.9	8,055	7,785	270	3.4	2,155	10,540	4,655	44.2	4,650	4,570	80	1.7	5,885
24 years	10,625	8,665	81.6	8,635	8,370	265	3.1	1,960	10,660	4,365	40.9	4,365	4,275	90	2.1	6,295
25 to 29 years	49,865	44,875	90.0	44,735	43,775	960	2.1	4,990	49,915	16,490	33.0	16,480	16,105	375	2.3	33,425
30 to 34 years	43,845	41,730	95.2	41,560	40,860	700	1.7	2,115	45,220	14,390	31.8	14,385	14,165	220	1.5	30,830
35 to 39 years	39,840	38,090	95.6	38,015	37,290	725	1.9	1,750	43,400	16,110	37.1	16,095	15,875	220	1.4	27,290
40 to 44 years	37,285	35,695	95.7	35,645	35,115	530	1.5	1,590	40,490	16,470	40.7	16,465	16,275	190	1.2	24,020
45 to 49 years	35,015	33,095	94.5	33,070	32,395	675	2.0	1,920	38,365	15,550	40.5	15,545	15,305	240	1.5	22,815
50 to 54 years	33,260	30,235	90.9	30,235	29,485	750	2.5	3,025	37,040	13,600	36.7	13,590	13,345	245	1.8	23,440
55 to 59 years	31,580	27,295	86.4	27,295	26,545	750	2.7	4,285	34,665	11,040	31.8	11,040	10,905	135	1.2	23,625
60 to 64 years	27,505	22,135	80.5	22,135	21,405	730	3.3	5,370	30,740	7,650	24.9	7,650	7,490	160	2.7	21,635
65 to 69 years	22,680	13,835	61.0	13,835	13,275	560	4.0	8,845	26,415	4,780	18.1	4,780	4,650	130	2.7	18,625
70 to 74 years	15,995	6,250	39.1	6,250	5,995	255	4.1	9,745	20,370	1,745	8.6	1,745	1,720	25	1.4	18,625
75 years and over	20,410	3,360	16.5	3,360	3,260	100	3.0	17,050	27,325	810	3.0	810	805	5	0.6	26,515
RURAL NONFARM																
Total	209,415	151,945	72.6	151,740	147,980	3,760	2.5	57,470	232,945	52,550	22.6	52,535	51,655	880	1.7	180,395
14 to 19 years	22,245	9,230	41.5	9,215	8,660	555	6.0	13,015	23,095	5,570	24.1	5,570	5,350	220	3.9	17,525
14 years	4,140	765	18.5	765	745	20	2.6	3,375	4,190	450	10.7	450	440	10	...	3,740
15 years	4,300	1,140	26.5	1,140	1,060	80	7.0	3,160	3,915	525	13.4	525	495	30	5.7	3,390
16 years	3,715	1,325	35.7	1,325	1,235	90	6.8	2,390	3,705	645	17.4	645	605	40	6.2	3,060
17 years	3,700	1,505	40.7	1,500	1,395	105	7.0	2,195	3,930	985	25.1	985	930	55	5.6	2,945
18 years	3,275	2,010	61.4	2,010	1,895	115	5.7	1,265	3,775	1,360	36.0	1,360	1,310	50	3.7	2,415
19 years	3,115	2,485	79.8	2,475	2,330	145	5.9	630	3,580	1,605	44.8	1,605	1,570	35	2.2	1,975
20 to 24 years	16,875	15,155	89.8	15,130	14,605	525	3.5	1,720	19,535	6,910	35.4	6,905	6,785	120	1.7	12,625
20 years	2,915	2,485	85.2	2,480	2,345	135	5.4	430	3,790	1,705	45.0	1,700	1,675	25	1.5	2,085
21 years	3,260	2,835	87.0	2,835	2,735	100	3.2	375	4,075	1,450	35.6	1,450	1,560	35	2.2	2,255
22 years	3,480	3,105	89.2	3,095	2,995	100	3.2	215	3,965	1,185	29.9	1,185	1,165	20	1.7	2,780
23 years	3,560	3,345	94.0													

Table 66.—EMPLOYMENT STATUS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15, 25, 33, 35, 36, and 76. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over								Female, 14 years old and over							
	Total	Labor force						Not in labor force	Total	Labor force						Not in labor force
		Number	Percent of total	Civilian labor force						Number	Percent of total	Civilian labor force				
				Total	Employed	Unemployed						Total	Employed	Unemployed		
				Number	Percent of civilian labor force					Number	Percent of civilian labor force					
RURAL FARM																
Total	291,205	258,215	88.7	257,680	256,935	745	0.3	32,990	252,140	34,140	13.5	34,000	33,560	440	1.3	218,000
14 to 19 years	42,835	24,550	57.3	24,515	24,350	165	0.7	18,285	34,345	5,255	15.3	5,240	5,040	200	3.8	29,090
14 years	7,925	2,785	35.1	2,785	2,765	20	0.7	5,140	6,955	455	6.5	455	450	5	...	6,500
15 years	7,350	3,055	41.6	3,055	3,035	20	0.7	4,295	6,630	535	8.1	535	520	15	2.8	6,095
16 years	7,355	3,645	49.6	3,645	3,630	15	0.4	3,710	6,250	625	10.0	625	600	25	4.0	5,625
17 years	7,460	4,365	58.5	4,350	4,335	15	0.3	3,095	5,690	865	15.2	865	805	55	6.4	4,825
18 years	6,630	3,060	46.3	3,060	3,045	15	0.5	1,970	4,795	1,390	29.0	1,385	1,305	80	5.8	3,405
19 years	6,115	2,640	43.2	2,640	2,625	15	0.6	1,475	4,025	1,385	34.4	1,380	1,360	20	1.4	2,640
20 to 24 years	27,240	26,410	97.0	26,330	26,165	165	0.6	830	21,960	4,415	20.1	4,400	4,295	105	2.4	17,545
20 years	5,550	5,310	95.7	5,305	5,290	15	0.3	240	4,180	1,260	30.1	1,260	1,240	20	1.6	2,920
21 years	5,700	5,530	97.0	5,505	5,485	20	0.4	170	4,265	1,055	24.7	1,045	1,005	40	3.8	3,210
22 years	5,980	5,390	90.1	5,360	5,315	45	0.8	190	4,270	725	17.0	725	705	20	2.8	3,545
23 years	5,305	5,180	97.6	5,180	5,155	25	0.5	125	4,400	690	15.7	685	675	10	1.5	3,710
24 years	5,105	5,000	97.9	4,980	4,960	20	0.4	105	4,845	685	14.1	685	670	15	2.2	4,160
25 to 29 years	26,520	26,090	98.4	26,065	26,005	60	0.2	430	26,520	3,595	13.6	3,585	3,535	50	1.4	22,925
30 to 34 years	27,745	27,355	98.6	27,290	27,240	50	0.2	390	27,195	3,735	13.7	3,720	3,705	15	0.4	23,460
35 to 39 years	28,815	28,380	98.5	28,290	28,255	35	0.1	435	26,310	3,725	14.2	3,680	3,675	5	0.1	22,585
40 to 44 years	26,305	25,935	98.6	25,890	25,845	45	0.2	370	23,800	3,620	15.2	3,620	3,610	10	0.3	20,180
45 to 49 years	25,400	24,940	98.2	24,880	24,835	45	0.2	460	21,940	3,100	14.1	3,080	3,060	20	0.6	18,840
50 to 54 years	22,815	22,050	96.6	22,020	21,990	30	0.1	765	20,450	2,480	12.1	2,470	2,460	10	0.4	17,970
55 to 59 years	20,690	19,675	95.1	19,625	19,565	60	0.3	1,015	17,490	1,890	10.8	1,885	1,875	10	0.5	15,600
60 to 64 years	15,995	14,805	92.6	14,775	14,730	45	0.3	1,190	11,995	1,115	9.3	1,110	1,100	10	0.9	10,880
65 to 69 years	11,755	9,815	83.5	9,800	9,780	20	0.2	1,940	8,445	655	7.8	655	655	...	...	7,790
70 to 74 years	7,210	5,040	69.9	5,030	5,010	20	0.4	2,170	5,520	365	6.6	365	365	...	...	5,155
75 years and over	7,880	3,170	40.2	3,170	3,165	5	0.2	4,710	6,170	190	3.1	190	185	5	...	5,980
STANDARD METROPOLITAN AREAS																
GEDAR RAPIDS																
Total	38,005	31,625	83.2	31,585	31,170	415	1.3	6,380	41,770	13,450	32.2	13,435	13,135	300	2.2	28,320
14 to 19 years	3,740	1,815	48.5	1,810	1,730	80	4.4	1,925	4,090	1,345	32.9	1,345	1,280	65	4.8	2,745
14 years	655	165	25.2	165	155	10	...	490	615	105	17.1	105	100	5	...	510
15 years	610	240	39.3	240	225	15	...	370	585	85	14.5	85	80	5	...	500
16 years	600	250	41.7	250	225	25	...	350	525	140	26.7	140	125	15	...	385
17 years	665	285	42.9	285	275	10	...	380	615	190	30.9	190	180	10	...	425
18 years	575	390	67.8	390	370	20	...	185	900	415	46.1	415	400	15	...	485
19 years	635	485	76.4	480	480	...	...	150	850	410	48.2	410	395	15	...	440
20 to 24 years	3,510	2,925	83.3	2,925	2,870	55	1.9	585	4,025	1,820	45.2	1,820	1,775	45	2.5	2,205
20 years	645	440	68.2	440	435	5	...	205	775	410	52.9	410	400	10	...	365
21 years	610	500	82.0	500	485	15	3.0	110	800	390	48.8	390	385	5	...	415
22 years	750	610	81.3	610	595	15	2.5	140	815	350	42.9	350	345	5	...	465
23 years	765	720	94.1	720	705	15	2.1	45	780	325	41.7	325	315	10	...	455
24 years	740	655	88.5	655	650	5	0.8	85	855	345	40.4	345	330	15	...	510
25 to 29 years	4,170	4,005	96.0	3,995	3,980	15	0.4	165	4,265	1,390	32.6	1,390	1,365	25	1.8	2,875
30 to 34 years	3,790	3,730	98.4	3,720	3,685	35	0.9	60	4,110	1,210	29.4	1,210	1,170	40	3.3	2,900
35 to 39 years	3,665	3,610	98.5	3,595	3,565	30	0.8	55	3,765	1,400	37.2	1,390	1,365	25	1.8	2,360
40 to 44 years	3,190	3,095	97.0	3,095	3,075	20	0.6	95	3,605	1,445	40.1	1,445	1,420	25	1.7	2,160
45 to 49 years	3,090	2,990	96.8	2,990	2,965	25	0.8	100	3,435	1,385	40.3	1,380	1,375	5	0.4	2,050
50 to 54 years	2,860	2,675	93.5	2,675	2,655	20	0.7	185	3,145	1,125	35.8	1,125	1,095	30	2.7	2,020
55 to 59 years	2,695	2,485	92.2	2,485	2,460	25	1.0	210	3,220	935	29.0	935	910	25	2.7	2,285
60 to 64 years	2,435	2,100	86.2	2,100	2,060	40	1.9	335	2,415	620	25.7	620	610	10	1.6	1,795
65 to 69 years	1,920	1,250	65.1	1,250	1,225	25	2.0	670	1,900	450	23.7	450	445	5	...	1,450
70 to 74 years	1,340	635	47.4	635	600	35	5.5	705	1,735	205	11.8	205	205	...	...	1,530
75 years and over	1,600	310	19.4	310	300	10	...	1,290	2,060	120	5.8	120	120	...	...	1,940
DAVENPORT-ROCK ISLAND-MOLINE																
Total	86,180	70,380	81.7	70,305	68,415	1,890	2.7	15,800	89,930	26,295	29.2	26,280	25,370	910	3.5	63,635
14 to 19 years	8,180	3,345	40.9	3,345	3,090	255	7.6	4,835	8,955	2,765	30.9	2,765	2,560	205	7.4	6,190
14 years	1,495	200	13.4	200	200	...	...	1,295	1,475	115	7.8	115	110	5	...	1,360
15 years	1,430	225	15.5	225	205	20	...	1,225	1,380	110	8.0	110	95	15	...	1,270
16 years	1,260	425	33.7	425	375	50	...	835	1,310	305	23.3	305	265	40	...	1,005
17 years	1,305	620	47.5	620	525	95	15.3	685	1,580	480	30.4	480	440	40	...	1,100
18 years	1,250	845	67.6	845	810	35	4.1	405	1,475	745	50.5	745	670	75	10.1	730
19 years	1,420	1,030	72.5	1,030	975	55	5.3	390	1,735	1,010	58.2	1,010	980	30	3.0	725
20 to 24 years	8,550	7,210	84.3	7,210	6,885	325	4.5	1,340	8,940	3,795	42.4	3,795	3,670	125	3.3	5,145
20 years	1,650	1,300	78.8	1,300	1,250	50	3.8	350	5,115	885	17.3	885	845	40	4.5	4,270
21 years	1,780	1,435	80.6	1,435	1,330	105	7.3	345	1,800	755	41.9	755	745	10	1.6	1,045
22 years	1,550	1,290	83.2	1,290	1,240	50	3.9	260	1,635	705	43.1	705	690	15	2.1	930
23 years	1,725	1,520	88.1	1,520	1,460	60	3.9	205	1,950	775	39.7	775	745	30	3.9	1,175
24 years	1,845	1,665	90.2	1,665	1,605	60	3.6	180	1,840	675	36.7	675	665	10	1.5	1,165
25 to 29 years	9,175	8,610	93.8	8,580	8,410	170	2.0	565	9,445	2,900	30.7	2,895	2,805	90	3.1	6,545
30 to 34 years	8,250	7,855	95.2	7,845	7,695	150	1.9	395	9,265	2,695	29.1	2,695	2,620	75	2.8	6,570
35 to 39 years	8,515	8,130	95.5	8,120	7,985	135	1.7	385	8,800	2,780	31.6					

DETAILED CHARACTERISTICS

Table 66.—EMPLOYMENT STATUS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15, 25, 33, 35, 36, and 76. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over								Female, 14 years old and over								Not in labor force
	Total	Labor force						Not in labor force	Total	Labor force							
		Number	Percent of total	Civilian labor force						Total	Number	Percent of total	Civilian labor force				
				Total	Employed	Unemployed	Percent of civilian labor force						Total	Employed	Unemployed	Percent of civilian labor force	
STANDARD METROPOLITAN AREAS—Con.																	
DES MOINES																	
Total	80,625	65,685	81.5	65,535	63,880	1,655	2.5	14,940	90,820	31,545	34.7	31,525	31,025	500	1.6	59,275	
14 to 19 years	7,880	3,285	41.7	3,270	2,995	275	8.4	4,595	9,355	2,990	32.0	2,990	2,890	100	3.3	6,365	
14 years	1,555	295	19.0	295	270	25	...	1,260	1,510	105	7.0	105	100	5	...	1,405	
15 years	1,285	250	19.5	250	235	15	...	1,035	1,465	150	10.2	150	150	...	...	1,315
16 years	1,245	390	31.3	390	335	55	...	855	1,350	245	18.1	245	235	...	...	1,105
17 years	1,355	660	48.7	655	580	75	11.5	695	1,440	410	28.5	410	375	35	...	1,030	
18 years	1,250	805	64.4	800	760	40	5.0	445	1,745	975	55.9	975	945	30	...	770	
19 years	1,190	885	74.4	880	815	65	7.4	305	1,845	1,105	59.9	1,105	1,085	20	...	740	
20 to 24 years	8,235	6,625	80.4	6,580	6,280	300	4.6	1,610	9,865	5,050	51.2	5,045	4,950	95	1.9	4,815	
20 years	1,270	930	73.2	915	855	60	6.6	340	1,825	1,020	55.9	1,020	1,060	10	0.9	935	
21 years	1,535	1,280	83.4	1,275	1,200	75	5.9	255	2,005	1,070	53.4	1,070	1,000	35	3.4	1,025	
22 years	1,770	1,390	78.5	1,385	1,325	50	3.6	380	2,065	1,040	50.4	1,035	980	15	1.5	995	
23 years	1,870	1,510	80.7	1,505	1,450	55	3.7	360	1,990	995	50.0	995	910	15	1.6	1,055	
24 years	1,790	1,515	84.6	1,500	1,440	60	4.0	275	1,980	925	46.7	925	880	15	1.6	1,055	
25 to 29 years	9,385	8,555	91.2	8,535	8,350	185	2.2	830	10,185	3,695	36.3	3,690	3,620	70	1.9	6,490	
30 to 34 years	8,425	8,125	96.4	8,070	7,965	105	1.3	305	8,990	3,110	34.6	3,105	3,055	50	1.6	5,880	
35 to 39 years	7,760	7,465	96.2	7,465	7,360	105	1.4	295	8,445	3,225	38.2	3,225	3,200	25	0.8	5,220	
40 to 44 years	7,290	7,075	97.1	7,065	6,975	90	1.3	215	7,615	3,155	41.4	3,155	3,125	30	1.0	4,460	
45 to 49 years	6,475	6,135	94.7	6,135	6,025	110	1.8	340	7,130	3,005	42.1	3,005	2,970	35	1.2	4,125	
50 to 54 years	5,930	5,525	93.2	5,520	5,375	145	2.6	405	6,765	2,700	39.9	2,695	2,675	20	0.7	4,065	
55 to 59 years	5,745	5,145	89.6	5,145	5,010	135	2.6	600	6,130	1,965	32.4	1,965	1,965	20	1.0	4,145	
60 to 64 years	4,495	3,765	83.8	3,765	3,635	130	3.5	730	4,715	1,385	29.4	1,385	1,370	15	1.1	3,330	
65 to 69 years	3,725	2,285	61.3	2,285	2,240	45	2.0	1,440	4,445	875	19.7	875	840	35	4.0	3,570	
70 to 74 years	2,475	1,130	45.7	1,130	1,110	20	1.8	1,345	3,105	260	8.4	260	250	5	...	2,845	
75 years and over	2,805	570	20.3	570	560	10	1.8	2,235	4,075	110	2.7	110	110	...	...	3,965
SIOUX CITY																	
Total	37,165	30,335	81.6	30,280	29,280	1,000	3.3	6,830	39,985	12,625	31.6	12,620	12,315	305	2.4	27,360	
14 to 19 years	3,935	1,590	40.4	1,590	1,460	130	8.2	2,345	4,520	1,465	32.4	1,465	1,400	65	4.4	3,055	
14 years	665	155	23.3	155	150	5	...	510	700	35	5.0	35	35	...	...	665
15 years	700	180	25.7	180	160	20	...	420	635	65	10.2	65	65	...	...	570
16 years	765	270	35.3	270	225	45	...	590	740	150	20.3	150	140	10	...	590	
17 years	665	275	41.4	275	255	20	...	380	740	230	31.1	230	215	15	...	510	
18 years	600	320	53.3	320	290	30	...	290	820	475	57.9	475	450	25	...	345	
19 years	540	390	72.2	390	380	10	...	150	885	510	57.6	510	495	15	2.9	375	
20 to 24 years	3,835	3,380	88.1	3,370	3,160	210	6.2	455	4,410	1,955	44.3	1,955	1,905	50	2.6	2,455	
20 years	570	460	80.7	460	420	40	...	110	905	495	54.7	495	485	10	...	410	
21 years	800	685	85.6	685	610	75	10.9	115	960	415	43.2	415	410	5	...	545	
22 years	820	730	89.0	730	695	35	4.8	90	875	375	42.9	375	360	15	...	500	
23 years	815	750	92.0	750	720	30	4.0	65	790	290	36.7	290	290	...	...	500
24 years	830	755	91.0	745	715	30	4.0	75	880	380	43.2	380	360	20	...	500	
25 to 29 years	3,825	3,655	95.6	3,650	3,525	125	3.4	170	4,180	1,275	30.5	1,275	1,235	40	3.1	2,905	
30 to 34 years	3,560	3,450	96.9	3,435	3,350	85	2.5	110	3,580	995	27.8	995	980	15	1.5	2,585	
35 to 39 years	3,365	3,270	97.2	3,260	3,190	70	2.1	95	3,495	1,195	34.2	1,195	1,185	10	0.8	2,300	
40 to 44 years	3,225	3,100	96.1	3,090	3,025	65	2.1	125	3,445	1,325	38.5	1,325	1,305	20	1.5	2,120	
45 to 49 years	2,810	2,705	96.3	2,700	2,655	45	1.7	105	3,210	1,275	39.7	1,275	1,235	40	3.1	1,935	
50 to 54 years	3,040	2,820	92.8	2,820	2,750	70	2.5	220	3,225	1,165	36.1	1,160	1,135	25	2.2	2,060	
55 to 59 years	2,745	2,475	90.2	2,475	2,415	60	2.4	270	2,685	870	32.4	870	850	20	2.3	1,815	
60 to 64 years	2,480	1,985	80.0	1,985	1,905	80	4.0	495	2,395	615	25.7	615	605	10	1.6	1,780	
65 to 69 years	1,755	1,065	60.7	1,065	1,030	35	3.3	690	1,890	290	15.3	290	280	10	...	1,600	
70 to 74 years	1,160	535	46.1	535	515	20	3.7	625	1,295	140	10.8	140	140	...	...	1,155
75 years and over	1,430	305	21.3	305	300	5	...	1,125	1,655	60	3.6	60	60	...	...	1,595
WATERLOO																	
Total	35,915	30,460	84.8	30,420	29,790	630	2.1	5,455	38,605	12,580	32.6	12,575	12,220	355	2.8	26,025	
14 to 19 years	3,775	1,865	49.4	1,860	1,730	130	7.0	1,910	4,760	1,505	31.6	1,505	1,440	65	4.3	3,255	
14 years	650	170	26.2	170	160	10	...	480	665	55	8.3	55	55	...	...	610
15 years	620	185	29.8	185	165	20	...	435	700	100	14.3	100	100	...	...	600
16 years	530	210	39.6	210	180	30	...	320	535	155	29.0	155	145	10	...	380	
17 years	650	340	52.3	340	310	30	...	310	710	265	37.3	265	265	...	...	445
18 years	675	460	68.1	460	435	25	...	215	1,070	430	40.2	430	405	25	...	640	
19 years	650	500	76.9	500	480	20	4.0	150	1,080	500	46.3	500	480	20	4.0	580	
20 to 24 years	4,120	3,575	86.8	3,570	3,490	80	2.2	545	4,575	2,000	43.7	2,000	1,930	70	3.5	2,575	
20 years	645	505	78.3	505	495	10	2.0	140	1,005	505	50.2	505	495	10	...	500	
21 years	840	700	83.3	700	655	45	6.4	140	1,065	475	44.6	475	445	30	...	590	
22 years	850	745	87.6	745	735	10	1.3	105	805	320	39.8	320	320	...	...	485
23 years	895	790	88.3	790	785	5	0.6	55	815	330	40.5	330	325	5	...	485	
24 years	890	835	93.8	830	820	10	1.2	55	885	370	41.8	370	370	...	...	515
25 to 29 years	4,180	4,010	95.9	4,000	3,930	70	1.8	170	4,090	1,275	31.2	1,275	1,205	70	5.5	2,815	
30 to 34 years	3,940	3,910	99.2	3,900	3,835	65	1.7	30	3,970	1,350	34.0	1,350	1,325	25	1.9	2,620	
35 to 39 years	3,535	3,450	97.6	3,440	3,410	30	0.9	60	3,600	1,310	36.4	1,310	1,280	30	2.3	2,290	
40 to 44 years	3,230	3,170	98.1	3,170	3,140	30	0.9	60	3,250	1,355	41.7	1,355	1,335	20	1.5	1,895	
45 to 49 years	2,810	2,700	96.1	2,700	2,650	50	1.9	110	2,700	1,070	39.6						

Table 66.—EMPLOYMENT STATUS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15, 25, 33, 35, 36, and 76. Percent not shown where less than 0.1 or where base is less than 500]

Area and age	Male, 14 years old and over								Female, 14 years old and over							
	Total	Labor force						Not in labor force	Total	Labor force						Not in labor force
		Number	Percent of total	Civilian labor force						Number	Percent of total	Civilian labor force				
				Total	Employed	Unemployed						Total	Employed	Unemployed		
					Number	Percent of civilian labor force						Number	Percent of civilian labor force			
CITIES																
DES MOINES.																
Total.....	64,030	51,850	81.0	51,735	50,290	1,445	2.8	12,180	73,920	27,640	37.4	27,620	27,175	445	1.6	46,280
14 to 19 years.....	6,065	2,435	40.1	2,420	2,190	230	9.5	3,630	7,580	2,565	33.8	2,565	2,475	90	3.5	5,015
14 years.....	1,140	200	17.5	200	180	20	...	940	1,145	60	5.2	60	55	5	...	1,085
15 years.....	1,020	180	17.6	180	170	10	...	840	1,130	120	10.6	120	120	...	...	1,010
16 years.....	920	270	29.3	270	225	45	...	650	1,110	220	19.8	220	210	10	...	890
17 years.....	1,080	505	46.8	500	435	65	13.0	575	1,105	325	29.4	325	300	25	...	780
18 years.....	970	620	63.9	615	575	40	6.5	350	1,485	860	57.9	860	830	30	3.5	625
19 years.....	935	660	70.6	655	605	50	7.6	275	1,605	980	61.1	980	960	20	2.0	625
20 to 24 years.....	6,895	5,365	77.8	5,335	5,065	270	5.1	1,530	8,085	4,455	55.1	4,450	4,370	80	1.8	3,630
20 years.....	1,075	765	71.2	755	700	55	7.3	310	1,535	890	58.0	890	875	15	1.7	645
21 years.....	1,290	1,055	81.8	1,050	980	70	6.7	235	1,660	900	54.2	900	890	10	1.1	760
22 years.....	1,430	1,065	74.5	1,060	1,020	40	3.8	365	1,700	940	55.3	935	910	25	2.7	760
23 years.....	1,605	1,250	77.9	1,245	1,190	55	4.4	355	1,630	875	53.7	875	860	15	1.7	755
24 years.....	1,495	1,230	82.3	1,225	1,175	50	4.1	265	1,560	850	54.5	850	835	15	1.8	710
25 to 29 years.....	7,250	6,585	90.8	6,570	6,420	150	2.3	665	7,950	3,210	40.4	3,205	3,135	70	2.2	4,740
30 to 34 years.....	6,285	6,050	96.3	6,005	5,915	90	1.5	235	7,130	2,680	37.6	2,675	2,625	50	1.9	4,450
35 to 39 years.....	6,025	5,785	96.0	5,785	5,695	90	1.6	240	6,750	2,790	41.3	2,790	2,765	25	0.9	3,960
40 to 44 years.....	5,670	5,490	95.8	5,480	5,400	80	1.5	180	6,230	2,815	45.2	2,815	2,795	20	0.7	3,415
45 to 49 years.....	5,265	4,970	94.4	4,970	4,865	105	2.1	295	5,885	2,630	44.7	2,630	2,600	30	1.1	3,255
50 to 54 years.....	4,985	4,660	93.5	4,660	4,535	125	2.7	325	5,695	2,435	42.8	2,430	2,415	15	0.6	3,260
55 to 59 years.....	4,645	4,170	89.8	4,170	4,045	125	3.0	475	5,030	1,765	35.1	1,765	1,745	20	1.1	3,265
60 to 64 years.....	3,635	3,060	84.2	3,060	2,955	105	3.4	575	3,910	1,220	31.2	1,220	1,205	15	1.2	2,690
65 to 69 years.....	3,065	1,910	62.3	1,910	1,865	45	2.4	1,155	3,670	755	20.6	755	730	25	3.3	2,915
70 to 74 years.....	2,015	905	44.9	905	885	20	2.2	1,110	2,580	230	8.9	230	225	5	...	2,350
75 years and over.....	2,230	465	20.9	465	455	10	...	1,765	3,425	90	2.6	90	90	...	...	3,335

DETAILED CHARACTERISTICS

Table 67.—STATUS OF EMPLOYED PERSONS, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in table 76]

Area and status of employed persons	Male, 14 years old and over										Female, 14 years old and over									
	Total	14 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 and over	Total	14 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 and over		
THE STATE																				
Employed, total.....	747,455	50,765	76,155	171,585	156,275	134,760	103,865	45,330	8,720	244,685	27,805	36,495	46,175	50,275	44,315	28,055	10,115	1,450		
At work.....	731,865	49,720	75,025	169,545	154,145	132,120	100,420	42,875	8,015	235,975	26,900	35,675	44,650	48,595	42,700	26,820	9,350	1,285		
With a job but not at work.....	15,590	1,045	1,130	2,040	2,130	2,640	3,445	2,455	705	8,710	905	820	1,525	1,680	1,615	1,235	765	165		
URBAN																				
Employed, total.....	342,540	17,755	35,385	84,635	72,405	61,880	47,950	19,270	3,260	159,470	17,415	25,415	30,270	32,150	28,650	18,395	6,370	805		
At work.....	333,110	17,210	34,650	83,210	71,085	60,215	45,965	17,880	2,895	153,990	16,850	24,835	29,270	31,125	27,650	17,615	5,975	670		
With a job but not at work.....	9,430	545	735	1,425	1,320	1,665	1,985	1,390	365	5,480	565	580	1,000	1,025	1,000	780	395	135		
RURAL NONFARM																				
Employed, total.....	147,980	8,660	14,605	33,705	29,770	26,055	21,620	11,270	2,295	51,655	5,350	6,785	8,665	10,840	10,145	6,685	2,725	460		
At work.....	143,385	8,300	14,325	33,210	29,190	25,310	20,540	10,440	2,070	49,720	5,145	6,645	8,390	10,490	9,740	6,380	2,495	435		
With a job but not at work.....	4,595	360	280	495	580	745	1,080	830	225	1,935	205	140	275	350	405	305	230	25		
RURAL FARM																				
Employed, total.....	256,935	24,350	26,165	53,245	54,100	46,825	34,295	14,790	3,165	33,560	5,040	4,295	7,240	7,285	5,520	2,975	1,020	185		
At work.....	255,370	24,210	26,050	53,125	53,870	46,595	33,915	14,555	3,050	32,265	4,905	4,195	6,590	6,980	5,310	2,825	880	180		
With a job but not at work.....	1,565	140	115	120	230	230	380	235	115	1,295	135	100	250	305	210	150	140	5		
STANDARD METROPOLITAN AREAS																				
CEDAR RAPIDS																				
Employed, total.....	31,170	1,730	2,870	7,665	6,640	5,620	4,520	1,825	300	13,135	1,280	1,775	2,535	2,785	2,470	1,520	650	120		
At work.....	30,350	1,680	2,825	7,515	6,535	5,465	4,350	1,710	270	12,450	1,235	1,725	2,400	2,670	2,355	1,410	580	75		
With a job but not at work.....	820	50	45	150	105	155	170	115	30	685	45	50	135	115	115	110	70	45		
DAVENPORT-ROCK ISLAND-MOLINE																				
Employed, total.....	68,415	3,090	6,885	16,105	15,900	12,455	9,810	3,660	510	25,370	2,560	3,670	5,425	5,445	4,505	2,760	930	75		
At work.....	66,675	3,000	6,740	15,870	15,640	12,130	9,420	3,410	465	24,365	2,465	3,565	5,200	5,260	4,330	2,620	870	55		
With a job but not at work.....	1,740	90	145	235	260	325	390	250	45	1,005	95	105	225	185	175	140	60	20		
DES MOINES																				
Employed, total.....	63,880	2,995	6,280	16,315	14,335	11,400	8,645	3,350	560	31,025	2,890	4,950	6,675	6,325	5,645	3,335	1,095	110		
At work.....	62,085	2,910	6,125	16,005	14,010	11,105	8,285	3,120	525	29,985	2,820	4,825	6,440	6,150	5,425	3,210	1,015	100		
With a job but not at work.....	1,795	85	155	310	325	295	360	230	35	1,040	70	125	235	175	220	125	80	10		
STIOUX CITY																				
Employed, total.....	29,280	1,460	3,160	6,875	6,215	5,405	4,320	1,545	300	12,315	1,400	1,905	2,215	2,490	2,370	1,455	420	60		
At work.....	28,555	1,435	3,115	6,760	6,130	5,275	4,170	1,410	260	11,830	1,345	1,845	2,140	2,395	2,295	1,375	390	45		
With a job but not at work.....	725	25	45	115	85	130	150	135	40	485	55	60	75	95	75	80	30	15		
WATERLOO																				
Employed, total.....	29,790	1,730	3,490	7,765	6,550	5,010	3,525	1,470	250	12,220	1,440	1,920	2,530	2,615	2,040	1,225	395	45		
At work.....	28,955	1,695	3,435	7,635	6,415	4,840	3,370	1,345	220	11,765	1,385	1,870	2,420	2,520	1,985	1,175	370	40		
With a job but not at work.....	835	35	55	130	135	170	155	125	30	455	55	60	110	95	55	50	25	5		
CITIES																				
DES MOINES																				
Employed, total.....	50,290	2,190	5,065	12,335	11,095	9,400	7,000	2,750	455	27,175	2,475	4,370	5,760	5,560	5,015	2,950	955	90		
At work.....	48,820	2,115	4,930	12,100	10,830	9,155	6,710	2,550	430	26,300	2,405	4,265	5,575	5,410	4,820	2,860	880	85		
With a job but not at work.....	1,470	75	135	235	265	245	290	200	25	875	70	105	185	150	195	90	75	5		

Table 68.—STATUS OF PERSONS NOT IN THE LABOR FORCE, BY AGE AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 25 and 35]

Area and status of persons not in labor force	Male, 14 years old and over									Female, 14 years old and over								
	Total	14 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 and over	Total	14 to 19 years	20 to 24 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 to 74 years	75 and over
THE STATE																		
Not in labor force, total.....	191,225	59,280	14,650	9,955	6,120	9,375	19,035	37,160	35,650	738,455	82,250	59,285	140,860	117,655	106,005	101,275	80,865	50,260
Keeping house.....	4,470	265	225	445	395	425	705	1,090	920	603,970	14,775	52,460	135,365	112,965	100,900	93,490	66,520	27,495
Unable to work.....	51,930	585	435	1,390	1,580	3,285	7,425	16,810	20,420	30,785	440	330	710	885	1,335	2,970	8,115	16,000
Inmates of institutions.....	14,550	1,170	975	1,785	1,670	2,145	2,915	1,895	745	10,415	745	335	935	1,030	1,285	1,430	1,850	2,805
Other and not reported.....	120,275	57,260	13,015	6,335	2,475	3,520	7,990	17,365	12,315	93,285	66,290	6,160	3,850	2,775	2,485	3,385	4,380	3,960
URBAN																		
Not in labor force, total.....	100,765	27,980	12,100	7,105	3,340	4,945	9,655	18,590	17,050	340,060	35,635	29,115	64,255	51,310	46,255	46,715	40,260	26,515
Keeping house.....	2,110	115	100	240	165	185	335	495	475	273,180	5,180	24,140	61,455	49,090	43,875	42,975	32,305	14,160
Unable to work.....	23,345	175	240	655	760	1,565	3,480	7,715	8,755	15,700	125	140	300	395	700	1,435	4,430	8,175
Inmates of institutions.....	7,960	665	745	1,265	915	1,105	1,610	670	985	4,525	325	110	375	370	375	455	835	1,680
Other and not reported.....	67,350	27,025	11,015	4,945	1,500	2,090	4,230	9,710	6,835	46,655	30,005	4,725	2,125	1,455	1,305	1,850	2,690	2,500
RURAL NONFARM																		
Not in labor force, total.....	57,470	13,015	1,720	2,030	1,975	3,205	7,175	14,460	13,890	180,395	17,525	12,625	30,220	23,580	22,940	28,080	27,660	17,765
Keeping house.....	1,350	50	45	90	90	80	235	425	335	145,640	3,415	11,625	28,775	22,060	21,145	25,320	23,020	10,280
Unable to work.....	19,795	195	100	425	495	1,040	2,685	6,720	8,135	9,785	130	115	205	260	315	905	2,490	5,365
Inmates of institutions.....	6,590	505	230	520	755	1,040	1,305	1,225	1,010	5,890	420	225	560	660	910	975	1,015	1,125
Other and not reported.....	29,735	12,265	1,345	995	635	1,045	2,950	6,090	4,410	19,080	13,560	660	680	600	570	880	1,135	995
RURAL FARM																		
Not in labor force, total.....	32,990	18,285	830	820	805	1,225	2,205	4,110	4,710	218,000	29,090	17,545	46,385	42,765	36,810	26,480	12,945	5,980
Keeping house.....	1,010	100	80	115	140	160	135	170	110	185,150	6,180	16,695	45,135	41,815	35,880	25,195	11,195	3,055
Unable to work.....	8,790	215	95	310	325	680	1,260	2,375	3,530	5,300	185	75	205	230	320	630	1,195	2,460
Inmates of institutions.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Other and not reported.....	23,190	17,970	655	395	340	385	810	1,565	1,070	27,550	22,725	775	1,045	720	610	655	555	465
STANDARD METROPOLITAN AREAS																		
GEDAR RAPIDS																		
Not in labor force, total.....	6,380	1,925	585	225	150	285	545	1,375	1,290	28,320	2,745	2,205	5,775	4,525	4,070	4,080	2,980	1,940
Keeping house.....	105	...	10	15	15	5	15	20	25	23,515	465	1,865	5,590	4,410	3,990	3,840	2,405	990
Unable to work.....	2,025	30	20	65	50	140	285	660	775	1,255	...	10	40	35	40	90	355	685
Inmates of institutions.....	160	...	5	5	15	15	20	65	35	205	...	...	10	5	...	30	35	125
Other and not reported.....	4,090	1,895	550	140	70	125	225	630	455	3,345	2,280	330	135	75	80	120	185	140
DAVENPORT-ROCK ISLAND-MOLINE																		
Not in labor force, total.....	15,800	4,835	1,340	960	705	935	1,420	3,170	2,435	63,635	6,190	5,145	13,115	11,120	9,230	8,815	6,295	3,725
Keeping house.....	365	45	30	25	20	40	45	115	45	52,540	1,105	4,620	12,580	10,630	8,660	7,990	5,015	1,940
Unable to work.....	2,890	45	45	80	80	240	465	955	980	2,090	40	15	75	70	100	225	570	995
Inmates of institutions.....	1,735	80	45	150	225	320	365	335	215	1,495	55	30	80	150	235	275	335	335
Other and not reported.....	10,810	4,665	1,220	705	380	335	545	1,765	1,195	7,510	4,990	480	380	270	235	325	375	455
DES MOINES																		
Not in labor force, total.....	14,940	4,595	1,610	1,130	510	745	1,330	2,785	2,235	59,275	6,365	4,815	12,370	9,680	8,190	7,475	6,415	3,965
Keeping house.....	390	25	15	75	30	35	70	80	60	47,755	885	4,165	11,910	9,260	7,830	6,715	4,985	2,005
Unable to work.....	3,640	25	45	100	110	290	570	1,325	1,175	2,745	30	35	60	70	100	295	830	1,325
Inmates of institutions.....	680	50	45	55	75	55	135	85	180	740	105	25	15	30	20	80	135	330
Other and not reported.....	10,230	4,495	1,505	900	295	365	555	1,295	820	8,035	5,345	590	385	320	240	385	465	305
SIOUX CITY																		
Not in labor force, total.....	6,830	2,345	455	280	220	325	765	1,315	1,125	27,360	3,055	2,455	5,490	4,420	3,995	3,595	2,755	1,595
Keeping house.....	110	10	...	10	...	15	20	25	30	22,395	490	2,200	5,290	4,250	3,795	3,295	2,210	865
Unable to work.....	1,600	25	10	85	60	135	250	495	540	975	15	10	5	25	65	115	245	495
Inmates of institutions.....	180	5	20	15	10	15	10	65	40	170	95	5	...	10	...	15	20	25
Other and not reported.....	4,940	2,305	425	170	150	160	485	730	515	3,820	2,455	240	195	135	135	170	280	210
WATERLOO																		
Not in labor force, total.....	5,455	1,910	545	200	145	220	430	995	1,010	26,025	3,255	2,575	5,435	4,185	3,220	3,430	2,450	1,475
Keeping house.....	185	10	5	15	15	25	10	55	50	21,095	545	2,125	5,240	4,045	3,050	3,210	2,045	835
Unable to work.....	1,135	15	10	40	35	90	150	375	420	655	5	5	25	30	35	50	185	320
Inmates of institutions.....	225	...	10	...	20	20	65	45	65	220	...	...	...	5	20	25	40	130
Other and not reported.....	3,910	1,885	520	145	75	85	205	520	475	4,055	2,705	445	170	105	115	145	180	190
CITIES																		
DES MOINES																		
Not in labor force, total.....	12,180	3,630	1,530	900	420	620	1,050	2,265	1,765	46,280	5,015	3,630	9,190	7,375	6,515	5,955	5,265	3,335
Keeping house.....	315	20	15	55	20	35	60	55	55	36,870	690	3,035	8,835	7,045	6,220	5,365	4,030	1,650
Unable to work.....	2,930	20	40	80	95	215	475	1,090	915	2,375	15	30	55	60	90	250	730	1,145
Inmates of institutions.....	395	40	45	35	45	35	35	40	120	470	25	20	15	25	5	15	100	265
Other and not reported.....	8,540	3,550	1,430	730	260	335	480	1,080	675	6,565	4,285	545	285	245	200	325	405	275

DETAILED CHARACTERISTICS

Table 69.—LABOR FORCE STATUS, BY AGE AND SEX, FOR THE STATE: 1950 AND 1940

[Statistics for 1950 based on 20-percent sample; available complete-count data in table 15. Percent not shown where less than 0.1, or where base is less than 500 for 1950 or 100 for 1940]

Age	Male, 14 years old and over						Female, 14 years old and over						Percent distribution of the labor force by age			
	1950			1940			1950			1940			Male		Female	
	Total	Labor force		Total	Labor force		Total	Labor force		Total	Labor force		1950	1940	1950	1940
		Number	Percent of total		Number	Percent of total		Number	Percent of total		Number	Percent of total				
Total	954,265	763,040	80.0	985,494	770,949	78.2	988,000	249,545	25.3	973,597	186,920	19.2	100.0	100.0	100.0	100.0
14 and 15 years	39,670	11,385	28.7	45,628	4,541	10.0	37,665	3,810	10.1	44,534	709	1.6	1.5	0.6	1.5	0.4
16 and 17 years	37,275	16,925	45.4	47,347	14,039	29.7	35,630	7,995	22.4	45,499	4,627	10.2	2.2	1.8	3.2	2.5
18 and 19 years	35,300	24,655	69.8	46,873	31,305	66.8	38,050	17,290	45.4	46,778	17,943	38.4	3.2	4.1	6.9	9.6
20 to 24 years	93,315	78,665	84.3	104,864	92,933	88.6	96,560	37,275	38.6	106,281	41,990	39.5	10.3	12.1	14.9	22.5
25 to 29 years	95,310	88,730	93.1	96,584	92,382	95.6	96,465	24,560	25.5	97,094	25,547	26.3	11.6	12.0	9.8	13.7
30 to 34 years	89,025	85,650	96.2	89,700	86,344	96.3	91,420	22,465	24.6	89,151	19,153	21.5	11.2	11.2	9.0	10.2
35 to 44 years	164,465	158,345	96.3	166,681	159,218	95.5	168,555	50,900	30.2	167,064	31,586	18.9	20.8	20.7	20.4	16.9
45 to 54 years	146,445	137,070	93.6	157,456	146,829	93.3	151,035	45,030	29.8	150,427	25,108	16.7	18.0	19.0	18.0	13.4
55 to 64 years	125,205	106,170	84.8	116,514	98,924	84.9	129,730	28,455	21.9	112,849	15,073	13.4	13.9	12.8	11.4	8.1
65 to 69 years	48,530	31,240	64.4	44,472	26,010	58.5	51,810	7,455	14.4	42,847	3,236	7.6	4.1	3.4	3.0	1.7
70 to 74 years	35,220	15,350	43.6	33,300	12,674	38.1	39,355	2,845	7.2	32,644	1,292	4.0	2.0	1.6	1.1	0.7
75 years and over	44,505	8,855	19.9	36,075	5,750	15.9	51,725	1,465	2.8	38,429	656	1.7	1.2	0.7	0.6	0.4

Table 70.—LABOR FORCE STATUS, BY MARITAL STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 15 and 33. Percent not shown where less than 0.1 or where base is less than 500]

Area, age, and sex	Total, 14 years old and over				Single				Married, spouse present				Other			
	Total	Labor force		Not in labor force	Total	Labor force		Not in labor force	Total	Labor force		Not in labor force	Total	Labor force		Not in labor force
		Number	Percent of total			Number	Percent of total			Number	Percent of total			Number	Percent of total	
THE STATE																
Male	954,265	763,040	80.0	191,225	245,675	153,050	62.3	92,625	631,725	568,395	90.0	63,330	76,865	41,595	54.1	35,270
14 to 19 years	112,245	52,965	47.2	59,280	109,345	50,525	46.2	58,820	2,235	2,045	91.5	190	665	395	59.4	270
20 to 24 years	93,315	78,665	84.3	14,650	52,650	40,445	76.8	12,205	38,385	36,420	94.9	1,965	2,280	1,800	78.9	480
25 to 29 years	95,310	88,730	93.1	6,580	19,230	16,245	84.5	2,985	72,435	69,675	96.2	2,760	3,645	2,810	77.1	835
30 to 34 years	89,025	85,650	96.2	3,375	10,080	8,710	86.4	1,370	75,530	74,205	98.2	1,325	3,415	2,735	80.1	680
35 to 44 years	164,465	158,345	96.3	6,120	16,275	14,035	86.2	2,240	140,425	138,145	98.4	2,280	7,765	6,165	79.4	1,600
45 years and over	399,905	298,685	74.7	101,220	38,095	38,095	60.6	15,005	247,905	247,905	81.9	54,810	59,095	27,690	46.9	31,405
Female	988,000	249,545	25.3	738,455	191,785	84,050	43.8	107,735	646,050	120,515	18.7	525,535	150,165	44,980	30.0	105,185
14 to 19 years	111,345	29,095	26.1	82,250	97,220	25,700	26.4	71,520	13,035	2,945	22.6	10,090	1,090	450	41.3	640
20 to 24 years	96,560	37,275	38.6	59,285	28,320	20,545	72.5	7,775	64,915	14,745	22.7	50,170	3,325	1,985	59.7	1,340
25 to 29 years	96,465	24,560	25.5	71,905	9,475	7,025	74.1	2,450	82,560	14,925	18.1	67,635	4,430	2,610	58.9	1,820
30 to 34 years	91,420	22,465	24.6	68,955	7,225	5,095	70.5	2,130	79,730	14,505	18.2	65,225	4,465	2,865	64.2	1,600
35 to 44 years	168,555	50,900	30.2	117,655	13,060	9,480	72.6	3,580	143,320	33,515	23.4	109,805	12,175	7,905	64.9	4,270
45 years and over	423,655	85,250	20.1	338,405	36,485	16,205	44.4	20,280	262,490	39,880	15.2	222,610	124,680	29,165	23.4	95,515
URBAN																
Male	453,645	352,880	77.8	100,765	107,625	58,965	54.8	48,660	302,435	269,750	89.2	32,685	43,585	24,165	55.4	19,420
14 to 19 years	47,165	19,185	40.7	27,980	45,690	17,960	39.3	27,730	1,150	1,030	89.6	120	325	195	...	130
20 to 24 years	49,200	37,100	75.4	12,100	27,305	17,145	62.8	10,160	20,320	18,770	92.4	1,550	1,575	1,185	75.2	390
25 to 29 years	49,865	44,875	90.0	4,990	9,630	7,385	76.7	2,245	37,710	35,595	94.4	2,115	2,525	1,895	75.0	630
30 to 34 years	43,845	41,730	95.2	2,115	4,310	3,520	81.7	790	37,280	36,425	97.7	855	2,255	1,785	79.2	470
35 to 44 years	77,125	73,785	95.7	3,340	6,120	5,115	83.6	1,005	66,020	64,765	98.1	1,255	4,985	3,905	78.3	1,080
45 years and over	186,445	136,205	73.1	50,240	14,970	7,840	53.8	6,730	139,955	113,165	80.9	26,790	31,920	15,200	47.6	16,720
Female	502,915	162,855	32.4	340,060	105,760	37,475	34.3	48,285	305,855	72,035	23.6	233,820	91,300	33,345	36.5	57,955
14 to 19 years	53,905	18,270	33.9	35,635	47,005	16,020	34.1	30,985	6,320	1,885	30.3	4,345	670	365	54.5	305
20 to 24 years	55,065	25,950	47.1	29,115	19,005	14,120	74.3	4,885	33,660	10,235	30.4	23,425	2,400	1,595	66.5	805
25 to 29 years	49,915	16,490	33.0	33,425	6,045	5,090	84.2	955	40,745	9,315	22.9	31,430	3,125	2,085	66.7	1,040
30 to 34 years	45,220	14,390	31.8	30,830	4,435	3,690	83.2	745	37,600	8,420	22.4	29,180	3,185	2,280	71.6	905
35 to 44 years	83,890	32,580	38.8	51,310	7,995	6,825	85.4	1,170	67,540	19,670	29.1	47,870	8,355	6,085	72.8	2,270
45 years and over	214,920	55,175	25.7	159,745	21,275	11,730	55.1	9,545	120,080	22,510	18.7	97,570	73,565	20,935	28.5	52,630
RURAL NONFARM																
Male	209,415	151,945	72.6	57,470	50,630	28,065	55.4	22,565	138,890	115,560	83.2	23,330	19,895	8,320	41.8	11,575
14 to 19 years	22,245	9,230	41.5	13,015	21,525	8,620	40.0	12,905	570	530	93.0	40	150	80	...	70
20 to 24 years	16,875	15,155	89.8	1,720	8,240	6,875	83.4	1,365	8,285	7,990	96.4	295	350	290	...	60
25 to 29 years	18,925	17,765	93.9	1,160	3,230	2,715	84.1	515	15,025	14,560	96.9	465	670	490	73.1	180
30 to 34 years	17,435	16,565	95.0	870	2,070	1,690	81.6	380	14,690	14,390	98.0	300	675	485	71.9	190
35 to 44 years	32,220	30,245	93.9	1,975	3,845	2,945	76.6	900	26,715	26,120	97.8	595	1,660	1,180	71.1	480
45 years and over	101,715	62,985	61.9	38,730	11,720	5,220	44.5	6,500	73,605	51,970	70.6	21,635	16,390	5,795	35.4	10,595
Female	232,945	52,550	22.6	180,395	41,035	16,110	39.3	24,925	148,560	27,360	18.4	121,200	43,350	9,080	20.9	34,270
14 to 19 years	23,095	5,570	24.1	17,525	19,555	4,895	25.0	14,660	3,270	625	19.1	2,645	270	50	...	220
20 to 24 years	19,535	6,910	35.4	12,625	4,895	3,885	79.4	1,010	14,080	2,770	19.7	11,310	560	255	45.5	305
25 to 29 years	20,030	4,475	22.3	15,555	1,765	1,195	67.7	570	17,315	2,890	16.7	14,425	950	390	41.1	560
30 to 34 years	19,005	4,340	22.8	14,665	1,535	905	59.0	630	16,535	3,005	18.2	13,530	935	430	46.0	505
35 to 44 years	34,555	10,975	31.8	23,580	2,930	1,795	61.3	1,135	28,705	7,710	26.9	20,995	2,920	1,470	50.3	1,450
45 years and over	116,725	20,280	17.4	96,445	10,355	3,435	33.2	6,920	68,655	10,360	15.1	58,295	37,715	6,485	17.2	31,230

Table 70.—LABOR FORCE STATUS, BY MARITAL STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

(Based on 20-percent sample; available complete-count data in tables 15 and 33. Percent not shown where less than 0.1 or where base is less than 500)

Area, age, and sex	Total, 14 years old and over				Single			Married, spouse present				Other				
	Total	Labor force		Not in labor force	Total	Labor force		Total	Labor force		Total	Labor force		Total		
		Number	Percent of total			Number	Percent of total		Number	Percent of total		Number	Percent of total			
RURAL FARM																
Male.....	291,205	258,215	88.7	32,990	87,420	66,020	75.5	21,400	190,400	183,085	96.2	7,315	13,385	9,110	68.1	4,275
14 to 19 years.....	42,835	24,550	57.3	18,285	42,130	23,945	56.8	18,185	515	485	94.2	30	190	120	...	70
20 to 24 years.....	27,240	26,410	97.0	830	17,105	16,425	96.0	680	9,780	9,660	98.8	120	355	325	...	30
25 to 29 years.....	26,520	26,090	98.4	430	6,370	6,145	96.5	225	19,700	19,520	99.1	180	450	425	...	25
30 to 34 years.....	27,745	27,355	98.6	390	3,700	3,500	94.6	200	23,560	23,390	99.3	170	485	465	...	20
35 to 44 years.....	55,120	54,315	98.5	805	6,310	5,975	94.7	335	47,690	47,260	99.1	430	1,120	1,080	96.4	40
45 years and over.....	111,745	99,495	89.0	12,250	11,805	10,030	85.0	1,775	89,155	82,770	92.8	6,385	10,785	6,695	62.1	4,090
Female.....	252,140	34,140	13.5	218,000	44,990	10,465	23.3	34,525	191,635	21,120	11.0	170,515	15,515	2,555	16.5	12,960
14 to 19 years.....	34,345	5,255	15.3	29,090	30,660	4,785	15.6	25,875	3,535	435	12.3	3,100	150	35	...	115
20 to 24 years.....	21,960	4,415	20.1	17,545	4,420	2,540	57.5	1,880	17,175	1,740	10.1	15,435	365	135	...	230
25 to 29 years.....	26,520	3,595	13.6	22,925	1,665	740	44.4	925	24,500	2,720	11.1	21,780	355	135	...	220
30 to 34 years.....	27,195	3,735	13.7	23,460	1,255	500	39.8	755	25,595	3,080	12.0	22,515	345	155	...	190
35 to 44 years.....	50,110	7,345	14.7	42,765	2,135	860	40.3	1,275	47,075	6,135	13.0	40,940	900	350	38.9	550
45 years and over.....	92,010	9,795	10.6	82,215	4,855	1,040	21.4	3,815	73,755	7,010	9.5	66,745	13,400	1,745	13.0	11,655
STANDARD METROPOLITAN AREAS																
CEDAR RAPIDS																
Male.....	38,005	31,625	83.2	6,380	8,060	5,140	63.8	2,920	26,540	24,350	91.7	2,190	3,405	2,135	62.7	1,270
14 to 19 years.....	3,740	1,815	48.5	1,925	3,655	1,735	47.5	1,920	75	70	...	5	10	10	...	...
20 to 24 years.....	3,510	2,925	83.3	585	1,995	1,480	74.2	515	1,395	1,345	96.4	50	120	100	...	20
25 to 29 years.....	4,170	4,005	96.0	165	705	620	87.9	85	3,305	3,240	98.0	65	160	145	...	15
30 to 34 years.....	3,790	3,730	98.4	60	340	310	...	30	3,290	3,275	99.5	15	160	145	...	15
35 to 44 years.....	6,855	6,705	97.8	150	495	455	...	40	5,935	5,870	98.9	65	425	380	...	45
45 years and over.....	15,940	12,445	78.1	3,495	870	540	62.1	330	12,540	10,550	84.1	1,990	2,530	1,355	53.6	1,175
Female.....	41,770	13,450	32.2	28,320	7,600	4,120	54.2	3,480	27,050	6,575	24.3	20,475	7,120	2,755	38.7	4,365
14 to 19 years.....	4,090	1,345	32.9	2,745	3,555	1,195	33.6	2,360	455	100	...	355	80	50	...	30
20 to 24 years.....	4,025	1,820	45.2	2,205	1,290	980	76.0	310	2,585	740	28.6	1,845	150	100	...	50
25 to 29 years.....	4,265	1,390	32.6	2,875	445	380	...	65	3,580	850	23.7	2,730	240	160	...	80
30 to 34 years.....	4,110	1,210	29.4	2,900	285	205	...	80	3,560	800	22.5	2,760	265	205	...	60
35 to 44 years.....	7,370	2,845	38.6	4,525	565	510	90.3	55	6,160	1,865	30.3	4,295	645	470	72.9	175
45 years and over.....	17,910	4,840	27.0	13,070	1,460	850	58.2	610	10,710	2,220	20.7	8,490	5,740	1,770	30.8	3,970
DAVENPORT-ROCK ISLAND-MOLINE																
Male.....	86,180	70,380	81.7	15,800	20,290	12,170	60.0	8,120	57,540	52,990	92.1	4,550	8,350	5,220	62.5	3,130
14 to 19 years.....	8,180	3,345	40.9	4,835	7,875	3,075	39.0	4,800	255	245	...	10	50	25	...	25
20 to 24 years.....	8,550	7,210	84.3	1,340	4,755	3,655	76.9	1,100	3,535	3,315	93.8	220	260	240	...	20
25 to 29 years.....	9,175	8,610	93.8	565	1,885	1,600	84.9	285	6,840	6,625	96.9	215	450	385	...	65
30 to 34 years.....	8,250	7,855	95.2	395	1,000	840	84.0	160	6,770	6,610	97.6	160	480	405	...	75
35 to 44 years.....	16,925	16,220	95.8	705	1,425	1,120	78.6	305	14,240	14,025	98.5	215	1,260	1,075	85.3	185
45 years and over.....	35,100	27,140	77.3	7,960	3,350	1,880	56.1	1,470	25,900	22,170	85.6	3,730	5,850	3,090	52.8	2,760
Female.....	89,930	26,295	29.2	63,635	15,945	8,260	51.8	7,685	59,260	12,595	21.3	46,665	14,725	5,440	36.9	9,285
14 to 19 years.....	8,955	2,765	30.9	6,190	7,605	2,445	32.1	5,160	1,250	295	23.6	955	100	25	...	75
20 to 24 years.....	8,940	3,795	42.4	5,145	2,455	1,985	80.9	470	6,035	1,485	24.6	4,550	450	325	...	125
25 to 29 years.....	9,445	2,900	30.7	6,545	905	765	84.5	140	7,945	1,705	21.5	6,240	595	430	72.3	165
30 to 34 years.....	9,265	2,695	29.1	6,570	675	495	73.3	180	7,955	1,740	21.9	6,215	635	460	72.4	175
35 to 44 years.....	16,770	5,650	33.7	11,120	1,215	995	81.9	220	14,215	3,725	26.2	10,490	1,340	930	69.4	410
45 years and over.....	36,555	8,490	23.2	28,065	3,090	1,575	51.0	1,515	21,860	3,645	16.7	18,215	11,605	3,270	28.2	8,335
DES MOINES																
Male.....	80,625	65,685	81.5	14,940	16,490	9,485	57.5	7,005	56,615	51,740	91.4	4,875	7,520	4,460	59.3	3,060
14 to 19 years.....	7,880	3,285	41.7	4,595	7,535	2,995	39.7	4,540	310	270	...	40	35	20	...	15
20 to 24 years.....	8,235	6,625	80.4	1,610	3,810	2,565	67.3	1,245	4,125	3,820	92.6	305	300	240	...	60
25 to 29 years.....	9,385	8,555	91.2	830	1,380	1,320	83.5	260	7,320	6,865	93.9	445	495	370	...	125
30 to 34 years.....	8,425	8,125	96.4	300	690	625	90.6	65	7,210	7,080	97.4	130	465	420	...	45
35 to 44 years.....	15,050	14,540	96.6	510	955	830	86.9	125	13,190	12,950	98.2	240	905	760	84.0	145
45 years and over.....	31,650	24,555	77.6	7,095	1,920	1,150	59.9	770	24,410	20,755	85.0	3,655	5,320	2,650	49.8	2,670
Female.....	90,820	31,545	34.7	59,275	17,705	9,910	56.0	7,795	56,635	14,695	25.9	41,940	16,480	6,940	42.1	9,540
14 to 19 years.....	9,355	2,990	32.0	6,365	7,995	2,495	31.2	5,500	1,225	425	34.7	800	135	70	...	65
20 to 24 years.....	9,865	5,050	51.2	4,815	3,045	2,530	83.1	515	6,345	2,240	35.3	4,105	475	280	...	195
25 to 29 years.....	10,185	3,695	36.3	6,490	1,140	1,030	90.4	110	8,320	2,125	25.5	6,195	725	540	74.5	185
30 to 34 years.....	8,990	3,110	34.6	5,880	835	635	88.0	100	7,380	1,810	24.5	5,570	775	565	72.9	210
35 to 44 years.....	16,060	6,380	39.7	9,680	1,215	1,305	86.1	210	12,745	3,730	29.3	9,015	1,800	1,345	74.7	455
45 years and over.....	36,365	10,320	28.4	26,045	3,175	1,815	57.2	1,360	20,620	4,365	21.2	16,255	12,570	4,140	32.9	8,430
SIoux CITY																
Male.....	37,165	30,335	81.6	6,830	8,895	5,455	61.3	3,440	24,805	22,740	91.7	2,065	3,465	2,140	61.8	1,325
14 to 19 years.....	3,935	1,590	40.4	2,345	3,835	1,490	38.9	2,345	80	80	...	...	20	20	...	...
20 to 24 years.....	3,835	3,380	88.1	455	1,935	1,565	80.9	370	1,785	1,725	96.6	60	115	90	...	25
25 to 29 years.....	3,825	3,655	95.6	170	690	615	89.1	75	2,955	2,875	97.3	80	180	165	...	15
30 to 34 years.....	3,560	3,450	96.9	110	345	310	...	35	3,010	2,960	98.3	50	205	180	...	25
35 to 44 years.....	6,590	6,370	96.7	220	600	550	91.7	50	5,640	5,535	98.1	105	350	285	...	65
45 years and over.....	15,420	11,890	77.1	3,530	1,490	925	62.1	565	11,335	9,565	84.4	1,770	2,595	1,400	53.9	1,195
Female.....	39,985	12,625	31.6	27,360	8,100	4,550	56.2	3,550	25,305	5,440	21.5	19,865	6,580	2,635	40.0	3,945

DETAILED CHARACTERISTICS

Table 70.—LABOR FORCE STATUS, BY MARITAL STATUS, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL, AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 15 and 33. Percent not shown where less than 0.1 or where base is less than 500]

Area, age, and sex	Total, 14 years old and over				Single			Married, spouse present			Other					
	Total	Labor force		Not in labor force	Total	Labor force		Not in labor force	Total	Labor force		Total	Labor force		Not in labor force	
		Number	Percent of total			Number	Percent of total			Number	Percent of total		Number	Percent of total		
STANDARD METROPOLITAN AREAS—Con.																
WATERLOO																
Male.....	35,915	30,460	84.8	5,455	8,145	5,355	65.7	2,790	24,730	22,980	92.9	1,750	3,040	2,125	69.9	915
14 to 19 years.....	3,775	1,865	49.4	1,910	3,635	1,745	48.0	1,890	110	100	...	10	30	20	...	10
20 to 24 years.....	4,120	3,575	86.8	545	2,025	1,560	77.0	465	2,010	1,940	96.5	70	85	75	...	10
25 to 29 years.....	4,180	4,010	95.9	170	755	670	88.7	85	3,210	3,135	97.7	75	215	205	...	...
30 to 34 years.....	3,940	3,910	99.2	30	325	305	...	20	3,385	3,375	99.7	10	230	230	...	20
35 to 44 years.....	6,765	6,620	97.9	145	480	430	...	50	5,815	5,740	98.7	75	470	450	...	865
45 years and over.....	13,135	10,480	79.8	2,655	925	645	69.7	280	10,200	8,690	85.2	1,510	2,010	1,145	57.0	...
Female.....	38,605	12,580	32.6	26,025	7,770	3,940	50.7	3,830	25,195	6,285	24.9	18,910	5,640	2,355	41.8	3,285
14 to 19 years.....	4,760	1,505	31.6	3,255	4,095	1,305	31.9	2,790	630	175	27.8	455	35	25	...	10
20 to 24 years.....	4,575	2,000	43.7	2,575	1,325	920	69.4	405	3,075	960	31.2	2,115	175	120	...	55
25 to 29 years.....	4,090	1,275	31.2	2,815	1,330	300	...	30	3,580	840	23.5	2,740	180	135	...	45
30 to 34 years.....	3,970	1,350	34.0	2,620	340	290	...	50	3,340	845	25.3	2,495	290	215	...	75
35 to 44 years.....	6,850	2,665	38.9	4,185	480	430	...	50	5,770	1,780	30.8	3,990	600	455	75.8	145
45 years and over.....	14,360	3,785	26.4	10,575	1,200	695	57.9	505	8,800	1,685	19.1	7,115	4,360	1,405	32.2	2,955

Table 71.—EMPLOYMENT STATUS AND HOURS WORKED DURING CENSUS WEEK BY PERSONS 14 TO 29 YEARS OLD, BY SCHOOL ENROLLMENT, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL: 1950

[Based on 20-percent sample. Percent not shown where less than 0.1 or where base is less than 500]

Area, employment status, hours worked, and sex	Enrolled in school							Not enrolled in school						
	Total, 14 to 29 years old	14 and 15 years	16 and 17 years	18 and 19 years	20 years	21 to 24 years	25 to 29 years	Total, 14 to 29 years old	14 and 15 years	16 and 17 years	18 and 19 years	20 years	21 to 24 years	25 to 29 years
THE STATE														
Male, total.....	105,255	36,840	29,705	13,560	3,680	13,720	7,750	195,615	2,830	7,570	21,740	13,185	62,730	87,560
Labor force.....	37,170	9,855	10,985	5,175	1,310	5,370	4,475	183,190	1,530	5,940	19,480	12,290	59,695	84,255
Percent in labor force.....	35.3	26.8	37.0	38.2	35.6	39.1	57.7	93.6	54.1	78.5	89.6	93.2	95.2	96.2
Not in labor force.....	68,085	26,985	18,720	8,385	2,370	8,350	3,275	12,425	1,300	1,630	2,260	895	3,035	3,305
Employed.....	35,695	9,580	10,545	5,050	1,245	4,980	4,295	178,410	1,480	5,460	18,650	11,840	58,090	82,890
With a job but not at work.....	1,165	210	335	180	55	265	120	2,100	25	55	240	220	590	970
At work.....	34,530	9,370	10,210	4,870	1,190	4,715	4,175	176,310	1,455	5,405	18,410	11,620	57,500	81,920
1 to 14 hours.....	8,640	2,965	2,315	1,315	325	1,055	665	1,535	110	180	195	115	465	470
15 to 34 hours.....	15,365	4,825	5,545	2,220	390	1,390	995	7,350	310	675	1,010	525	2,260	2,570
35 hours or more.....	8,855	995	1,755	1,225	430	2,140	2,410	164,330	975	4,385	16,900	10,735	53,800	77,535
Hours not reported.....	1,670	585	595	210	45	130	105	3,095	60	165	305	245	975	1,345
Female, total.....	86,825	35,540	29,325	12,625	2,945	4,245	2,145	217,545	2,125	6,305	25,425	16,570	72,800	94,320
Labor force.....	15,865	3,455	5,720	3,490	1,000	1,415	785	75,065	355	2,275	13,800	8,175	26,685	23,775
Percent in labor force.....	18.3	9.7	19.5	27.6	34.0	33.3	36.6	34.5	16.7	36.1	54.3	49.3	36.7	25.2
Not in labor force.....	70,960	32,085	23,605	9,135	1,945	2,830	1,360	142,480	1,770	4,030	11,625	8,395	46,115	70,545
Employed.....	15,045	3,310	5,380	3,235	985	1,360	775	73,310	325	2,095	13,460	8,030	26,120	23,280
With a job but not at work.....	710	165	330	130	25	30	30	1,820	10	45	225	180	585	775
At work.....	14,335	3,145	5,050	3,105	960	1,330	745	71,490	315	2,050	13,235	7,850	25,535	22,505
1 to 14 hours.....	5,375	1,610	2,215	1,005	255	220	70	2,145	70	105	245	115	665	945
15 to 34 hours.....	4,730	1,610	2,110	960	190	270	140	8,425	80	390	1,005	600	2,675	3,675
35 hours or more.....	3,300	130	405	960	485	810	510	58,855	115	1,495	11,630	6,890	21,560	17,165
Hours not reported.....	930	345	320	180	30	30	25	2,065	50	60	355	245	635	720
URBAN														
Male, total.....	56,170	15,175	12,330	8,210	3,035	11,530	5,890	90,060	780	2,715	7,955	5,365	29,270	43,975
Labor force.....	18,075	3,385	4,080	2,630	960	4,000	3,020	83,085	255	2,005	6,830	4,845	27,295	41,855
Percent in labor force.....	32.2	22.3	33.1	32.0	31.6	34.7	51.3	92.3	32.7	73.8	85.9	90.3	93.3	95.2
Not in labor force.....	38,095	11,790	8,250	5,580	2,075	7,530	2,870	6,975	525	710	1,125	520	1,975	2,120
Employed.....	16,965	3,240	3,760	2,545	905	3,655	2,860	79,950	215	1,680	6,345	4,585	26,240	40,915
With a job but not at work.....	775	120	165	105	50	235	100	1,265	...	20	135	120	330	660
At work.....	16,190	3,120	3,595	2,440	855	3,420	2,760	78,685	215	1,630	6,210	4,465	25,910	40,255
1 to 14 hours.....	6,210	1,930	1,480	935	285	1,005	575	3,415	75	310	355	215	1,165	240
15 to 34 hours.....	5,595	1,930	1,535	1,010	325	1,170	765	73,300	65	1,150	5,640	4,150	24,155	38,140
35 hours or more.....	3,555	125	305	410	220	1,140	1,355	1,200	20	55	115	50	380	580
Hours not reported.....	830	275	275	85	25	105	65	1,200	...	...	...	...	...	...
Female, total.....	43,930	15,260	12,870	8,425	2,585	3,390	1,400	114,955	715	3,185	13,450	8,960	40,130	48,515
Labor force.....	10,290	1,705	3,420	2,580	890	1,140	555	50,420	140	1,455	8,970	5,320	18,600	15,935
Percent in labor force.....	23.4	11.2	26.6	30.6	34.4	33.6	39.6	34.5	19.6	45.7	66.7	59.4	46.3	32.8
Not in labor force.....	33,640	13,555	9,450	5,845	1,695	2,250	845	64,535	575	1,730	4,480	3,640	21,530	32,580
Employed.....	9,715	1,595	3,210	2,395	875	1,090	550	49,220	135	1,325	8,755	5,225	18,225	15,555
With a job but not at work.....	475	115	185	100	25	30	20	1,200	...	35	130	115	410	510
At work.....	9,240	1,480	3,025	2,295	850	1,060	530	48,020	135	1,290	8,625	5,110	17,815	15,045
1 to 14 hours.....	3,825	1,005	1,520	805	225	205	65	1,195	45	65	120	60	385	520
15 to 34 hours.....	2,550	300	1,155	635	160	230	70	3,690	20	195	415	260	1,250	1,550
35 hours or more.....	2,455	40	220	760	440	615	380	42,225	60	995	7,915	4,680	15,865	12,710
Hours not reported.....	410	135	130	95	25	101	15	910	10	35	175	110	315	265

Table 71.—EMPLOYMENT STATUS AND HOURS WORKED DURING CENSUS WEEK BY PERSONS 14 TO 29 YEARS OLD, BY SCHOOL ENROLLMENT, AGE, AND SEX, FOR THE STATE, URBAN AND RURAL: 1950—Con.

[Based on 20-percent sample. Percent not shown where less than 0.1 or where base is less than 500]

Area, employment status, hours worked, and sex	Enrolled in school							Not enrolled in school						
	Total, 14 to 29 years old	14 and 15 years	16 and 17 years	18 and 19 years	20 years	21 to 24 years	25 to 29 years	Total, 14 to 29 years old	14 and 15 years	16 and 17 years	18 and 19 years	20 years	21 to 24 years	25 to 29 years
RURAL NONFARM														
Male, total.....	19,060	7,980	6,245	2,170	410	1,260	995	38,985	460	1,170	4,220	2,505	12,700	17,930
Labor force.....	5,895	1,725	1,975	810	170	580	635	36,255	180	855	3,685	2,315	12,090	17,130
Percent in labor force.....	30.9	21.6	31.6	37.3	...	46.0	63.8	93.0	...	73.1	87.3	92.4	95.2	95.5
Not in labor force.....	13,165	6,255	4,270	1,360	240	680	360	2,730	280	315	535	190	610	800
Employed.....	5,630	1,635	1,885	785	165	545	615	35,040	170	745	3,440	2,180	11,715	16,790
With a job but not at work.....	290	75	120	50	5	20	20	605	20	20	75	60	195	235
At work.....	5,340	1,560	1,765	735	160	525	595	34,435	150	725	3,365	2,120	11,520	16,555
1 to 14 hours.....	1,970	850	650	305	40	45	80	490	40	35	80	40	145	150
15 to 34 hours.....	1,865	485	765	245	40	150	180	1,805	50	75	275	145	570	690
35 hours or more.....	1,160	95	215	145	70	320	315	31,370	60	555	2,920	1,900	10,540	15,395
Hours not reported.....	345	130	135	40	10	10	20	770	...	60	90	35	265	320
Female, total.....	16,935	7,665	6,350	1,925	225	460	310	45,725	440	1,285	5,430	3,565	15,285	19,720
Labor force.....	2,810	870	1,215	395	65	155	110	14,145	105	415	2,570	1,640	5,050	4,365
Percent in labor force.....	16.6	11.4	19.1	20.5	...	...	...	30.9	...	32.3	47.3	46.0	33.0	22.1
Not in labor force.....	14,125	6,795	5,135	1,530	160	305	200	31,580	335	870	2,860	1,925	10,235	15,355
Employed.....	2,710	850	1,160	370	65	155	110	13,840	85	375	2,510	1,610	4,955	4,305
With a job but not at work.....	145	35	95	10	...	...	5	360	5	...	60	35	105	155
At work.....	2,565	815	1,065	360	65	155	105	13,480	80	375	2,450	1,575	4,850	4,150
1 to 14 hours.....	1,165	525	465	125	30	15	5	715	25	40	95	35	185	335
15 to 34 hours.....	785	190	415	120	10	20	30	1,695	20	50	255	130	615	625
35 hours or more.....	405	35	90	75	25	11.5	65	10,580	25	275	2,040	1,335	3,865	3,045
Hours not reported.....	210	65	95	40	...	5	5	490	10	10	60	75	185	150
RURAL FARM														
Male, total.....	30,025	13,685	11,130	3,180	235	930	865	66,570	1,590	3,685	9,565	5,315	20,760	25,655
Labor force.....	13,200	4,745	4,930	1,735	180	790	820	63,850	1,095	3,080	8,965	5,130	20,310	25,270
Percent in labor force.....	44.0	34.7	44.3	54.6	...	84.9	94.8	95.9	...	68.9	83.6	93.7	96.5	98.5
Not in labor force.....	16,825	8,940	6,200	1,445	55	140	45	2,720	495	605	600	185	450	385
Employed.....	13,100	4,705	4,900	1,720	175	780	820	63,420	1,095	3,065	8,865	5,075	20,135	25,185
With a job but not at work.....	107	15	50	25	...	10	...	230	5	15	30	40	65	75
At work.....	13,000	4,690	4,850	1,695	175	770	820	63,190	1,090	3,050	8,835	5,035	20,070	25,110
1 to 14 hours.....	460	185	185	75	...	5	10	275	15	30	15	25	110	80
15 to 34 hours.....	7,905	3,550	3,245	965	25	70	50	2,130	185	290	380	165	525	585
35 hours or more.....	4,140	775	1,235	570	140	680	740	59,660	850	2,680	8,340	4,685	19,105	24,000
Hours not reported.....	495	180	185	85	10	15	20	1,125	40	50	100	160	330	445
Female, total.....	25,960	12,615	10,105	2,275	135	395	435	56,865	970	1,835	6,545	4,045	17,385	26,085
Labor force.....	2,765	880	1,085	515	45	120	120	10,500	110	405	2,260	1,215	3,035	3,475
Percent in labor force.....	10.7	7.0	10.7	22.6	...	...	...	18.5	11.3	22.1	34.5	30.0	17.5	13.3
Not in labor force.....	23,195	11,735	9,020	1,760	90	275	315	46,365	860	1,430	4,285	2,830	14,350	22,610
Employed.....	2,620	865	1,010	470	45	115	115	10,250	105	395	2,195	1,195	2,940	3,420
With a job but not at work.....	90	15	50	20	...	...	5	260	5	10	35	30	70	110
At work.....	2,530	850	960	450	45	115	110	9,990	100	385	2,160	1,165	2,870	3,310
1 to 14 hours.....	385	80	230	75	...	...	...	235	...	...	30	20	95	90
15 to 34 hours.....	1,395	570	540	205	20	20	40	3,040	40	145	335	21.0	81.0	1,500
35 hours or more.....	440	55	95	125	20	80	65	6,050	30	225	1,675	875	1,830	1,415
Hours not reported.....	310	145	95	45	5	15	5	665	30	15	120	60	135	305

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950

Detailed occupation	The State				Standard metropolitan areas							
	Experienced civilian labor force		Employed		Cedar Rapids				Davenport-Rock Island-Moline			
					Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total, 14 years old and over.....	771,825	249,454	757,942	244,874	31,702	13,554	31,252	13,276	71,460	26,492	69,618	25,653
Professional, technical, and kindred workers.....	40,574	36,551	40,317	36,369	2,378	1,635	2,367	1,625	4,957	3,267	4,921	3,244
Accountants and auditors.....	3,163	706	3,140	700	234	48	234	47	551	159	545	158
Actors and actresses.....	106	37	105	35	2	3	2	3	8	7	7	6
Airplane pilots and navigators.....	93	4	90	4	4	...	4	...	11	1	10	1
Architects.....	163	6	163	6	7	...	7	...	35	1	35	1
Artists and art teachers.....	342	321	335	318	25	25	24	25	56	56	56	55
Athletes.....	84	6	81	6	8	...	7	...	16	2	15	2
Authors.....	40	68	40	66	2	9	2	9	7	6	7	6
Chemists.....	446	51	445	51	29	4	29	4	74	4	74	4
Chiropractors.....	391	63	391	61	16	2	16	2	66	13	66	13
Clergymen.....	3,664	184	3,657	184	117	11	117	11	214	6	211	6
College presidents, professors, and instructors (n.e.c.).....	2,217	646	2,201	641	78	29	78	28	122	33	122	32
Dancers and dancing teachers.....	41	141	41	139	6	9	6	9	8	19	8	19
Dentists.....	1,409	42	1,409	42	76	3	76	3	128	6	128	6
Designers.....	208	32	207	32	24	2	24	2	138	7	138	7
Dietitians and nutritionists.....	22	271	22	267	1	17	1	16	...	24	...	24
Draftsmen.....	868	52	860	52	114	3	114	3	340	12	338	12
Editors and reporters.....	953	540	947	539	52	24	50	24	119	49	119	48
Engineers, technical.....	4,751	83	4,738	83	574	6	572	6	1,179	7	1,172	7
Aeronautical.....	33	2	31	2	...	...	...	...	1	...	...	...
Chemical.....	129	6	127	6	...	...	...	...	9	...	9	...
Civil.....	1,339	41	1,331	41	87	1	87	1	210	3	208	3
Electrical.....	995	13	986	13	205	3	205	3	144	1	144	1
Industrial.....	461	4	457	4	55	...	55	...	178	1	178	1
Mechanical.....	1,065	4	1,059	4	155	2	155	2	320	...	316	...
Metallurgical and metallurgists.....	73	2	73	2	7	...	7	...	45	...	45	...
Mining.....	16	1	16	1	...	...	...	...	1	...	1	...
Not elsewhere classified.....	640	10	638	10	49	...	49	...	271	2	270	2
Entertainers (n.e.c.).....	126	62	123	61	9	...	9	...	12	17	11	17
Farm and home management advisors.....	87	119	87	115	8	4	8	4	4	4	4	4
Foresters and conservationists.....	337	11	330	11	8	...	8	...	10	1	10	1
Funeral directors and embalmers.....	781	53	779	52	29	3	29	3	52	3	52	3
Lawyers and judges.....	2,499	79	2,497	79	134	3	134	3	241	5	241	5
Librarians.....	79	907	79	906	5	41	5	41	8	82	8	82
Musicians and music teachers.....	1,143	1,808	1,118	1,797	85	95	83	95	126	153	123	152
Natural scientists (n.e.c.).....	301	51	298	47	13	...	13	...	17	4	17	4
Nurses, professional.....	103	6,131	103	6,091	3	327	3	322	11	678	11	672
Nurses, student professional.....	11	1,376	11	1,375	2	106	2	106	1	276	1	276
Optometrists.....	276	9	275	9	10	...	10	...	26	...	26	...
Osteopaths.....	229	30	229	30	8	...	8	...	14	3	14	3
Personnel and labor relations workers.....	391	141	387	141	35	7	34	7	106	24	104	24
Pharmacists.....	1,315	135	1,313	134	66	3	66	3	104	17	104	17
Photographers.....	627	159	620	159	41	11	41	11	80	18	80	18
Physicians and surgeons.....	2,670	125	2,668	124	125	7	125	7	220	15	220	15
Radio operators.....	140	18	139	18	7	1	7	1	16	2	16	2
Recreation and group workers.....	108	94	106	92	6	5	6	5	19	9	18	9
Religious workers.....	224	414	220	413	5	13	5	13	18	35	18	34
Social and welfare workers, except group.....	257	625	256	625	7	35	7	35	15	51	15	51
Social scientists.....	209	115	206	115	10	9	10	9	31	15	31	15
Sports instructors and officials.....	797	198	791	196	26	15	26	15	72	24	71	24
Surveyors.....	370	16	359	16	9	...	9	...	2	...	2	...
Teachers (n.e.c.).....	4,940	19,303	4,916	19,222	132	664	132	663	314	1,283	313	1,273
Technicians, medical and dental.....	435	574	431	573	25	29	25	29	52	70	50	70
Technicians, testing.....	796	283	790	280	110	31	110	31	76	23	76	23
Technicians (n.e.c.).....	276	79	273	79	16	6	15	6	17	2	17	2
Therapists and healers (n.e.c.).....	173	150	171	150	7	10	7	10	27	19	26	19
Veterinarians.....	745	17	743	17	17	...	17	...	18	4	18	4
Professional, technical, and kindred workers (n.e.c.).....	1,168	224	1,147	224	58	15	57	15	162	16	159	16
Farmers and farm managers.....	197,339	2,379	197,170	2,367	2,979	77	2,972	77	3,308	70	3,296	69
Farmers (owners and tenants).....	196,413	2,302	196,249	2,291	2,952	72	2,945	72	3,286	68	3,274	67
Farm managers.....	926	77	921	76	27	5	27	5	22	2	22	2
Managers, officials, and proprietors, exc. farm.....	73,788	10,257	73,475	10,198	3,667	614	3,649	608	7,303	1,094	7,265	1,083
Buyers and department heads, store.....	1,820	482	1,818	477	129	53	129	52	214	90	214	90
Buyers and shippers, farm products.....	1,475	14	1,466	12	19	2	19	2	12	...	11	...
Conductors, railroad.....	1,119	2	1,116	2	74	...	74	...	60	...	60	...
Credit men.....	399	167	395	166	35	12	35	12	52	25	52	25
Floormen and floor managers, store.....	100	61	100	61	2	8	2	8	8	10	8	10
Inspectors, public administration.....	697	37	695	35	41	1	41	1	60	5	59	4
Federal public administration and postal service.....	279	6	279	6	20	...	20	...	8	...	8	...
State public administration.....	136	6	136	6	5	...	5	...	8	...	8	...
Local public administration.....	282	25	280	23	16	1	16	1	32	5	32	4
Managers and superintendents, building.....	288	162	287	160	25	29	25	29	37	10	36	9
Officers, pilots, pursers, and engineers, ship.....	123	14	118	14	5	1	5	1	21	2	19	2
Officials & administrators (n.e.c.), public administr'n.....	2,519	584	2,502	581	97	17	96	16	172	39	171	39
Federal public administration and postal service.....	545	60	541	60	30	2	30	2	50	3	50	3
State public administration.....	345	42	341	42	11	1	11	1	13	3	12	3
Local public administration.....	1,629	482	1,620	479	56	14	55	13	109	33	109	33
Officials, lodge, society, union, etc.....	332	37	329	37	33	1	33	1	64	11	61	11
Postmasters.....	702	399	699	399	14	6	14	6	27	12	26	12
Purchasing agents and buyers (n.e.c.).....	922	66	920	66	86	4	86	4	158	11	158	11

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	The State				Standard metropolitan areas							
	Experienced civilian labor force		Employed		Cedar Rapids				Davenport-Rock Island-Moline			
					Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Craftsmen, foremen, and kindred workers.....	112,004	3,270	109,683	3,221	6,384	208	6,314	202	16,228	482	15,896	472
Bakers.....	1,327	266	1,310	262	77	18	76	16	189	57	186	57
Blacksmiths.....	1,083	3	1,076	3	35	...	33	...	142	...	142	...
Boilermakers.....	372	2	357	2	27	...	27	...	65	...	65	...
Bookbinders.....	128	227	127	224	17	22	17	21	15	41	14	40
Brickmasons, stonemasons, and tile setters.....	2,439	15	2,343	14	95	...	90	...	184	...	176	...
Cabinetmakers.....	849	19	834	18	42	2	41	2	119	2	114	2
Carpenters.....	17,434	102	16,736	98	593	1	587	1	1,116	7	1,072	7
Cement and concrete finishers.....	342	...	315	...	32	...	32	...	67	...	64	...
Compositors and typesetters.....	2,312	...	2,291	272	126	20	125	20	305	22	300	22
Cranemen, derrickmen, and hoistmen.....	848	2	825	2	69	...	69	...	324	2	319	2
Decorators and window dressers.....	430	175	426	174	35	21	35	21	56	41	56	41
Electricians.....	4,454	29	4,385	29	200	...	200	...	604	6	593	6
Electrotypers and stereotypers.....	166	4	165	4	9	...	9	...	28	3	27	3
Engravers, except photoengravers.....	40	4	39	4	3	...	3	...	11	...	11	...
Excavating, grading, and road machinery operators.....	2,006	10	1,939	10	46	...	41	...	102	3	92	3
Foremen (n.e.c.).....	10,433	547	10,394	543	750	42	748	41	2,145	88	2,137	88
Construction.....	950	7	928	6	47	...	47	...	77	...	74	...
Manufacturing.....	5,384	371	5,374	368	501	32	499	31	1,684	59	1,681	59
Metal industries.....	551	9	549	9	32	...	32	...	312	5	311	5
Machinery, including electrical.....	1,734	33	1,732	33	179	5	178	5	1,117	12	1,116	12
Transportation equipment.....	144	2	143	1	17	...	16	...	26	...	26	...
Other durable goods.....	728	70	726	70	21	...	21	...	69	6	69	6
Textiles, textile products, and apparel.....	52	86	52	85	...	...	...	...	11	11	11	11
Other nondurable goods (incl. not specified mfg.).....	2,175	171	2,172	170	252	26	252	26	149	25	148	25
Railroads and railway express service.....	1,401	2	1,399	2	50	...	50	...	98	...	98	...
Transportation, except railroad.....	250	4	250	4	16	...	16	...	33	...	33	...
Telecommunications, & utilities & sanitary services.....	460	8	460	8	25	...	25	...	52	2	52	2
Other industries (incl. not reported).....	1,988	155	1,983	155	111	10	111	10	201	27	199	27
Forgemen and hammermen.....	102	3	100	3	1	1	1	1	142	1	140	1
Furriers.....	92	37	91	35	11	5	10	5	8	2	8	2
Glaziers.....	193	10	191	10	8	...	8	...	22	...	22	...
Heat treaters, annealers, and temperers.....	204	1	201	1	13	...	13	...	166	1	163	1
Inspectors, scalers, and graders, log and lumber.....	30	1	29	1	2	...	2	...	3	...	3	...
Inspectors (n.e.c.).....	1,061	64	1,055	61	80	4	79	4	108	9	107	9
Construction.....	134	1	132	1	11	...	11	...	12	...	11	...
Railroads and railway express service.....	622	1	620	1	39	...	38	...	67	...	67	...
Transport. exc. r. r., communic'n, & other public util.....	78	2	78	2	10	...	10	...	3	...	3	...
Other industries (incl. not reported).....	227	60	225	57	20	4	20	4	26	9	26	9
Jewelers, watchmakers, goldsmiths, and silversmiths.....	599	14	596	14	41	2	41	2	56	3	54	3
Job setters, metal.....	130	4	129	4	9	...	9	...	105	...	105	...
Linemen & servicemen, telegraph, telephone, & power.....	3,188	70	3,169	70	130	1	130	1	333	8	331	7
Locomotive engineers.....	1,703	9	1,703	9	114	1	114	1	136	4	136	4
Locomotive firemen.....	1,281	4	1,250	4	65	...	65	...	103	1	101	1
Loom fixers.....	11	...	10	...	...	...	...	...	...	...	...	...
Machinists.....	6,403	126	6,306	124	829	9	824	9	1,905	23	1,881	22
Mechanics and repairmen.....	27,593	287	27,288	284	1,370	17	1,357	16	3,114	24	3,070	24
Airplane.....	142	...	138	...	6	...	6	...	11	...	11	...
Automobile.....	13,384	64	13,247	63	472	2	465	2	1,040	3	1,028	3
Office machine.....	220	3	217	3	10	1	10	1	39	...	39	...
Radio and television.....	794	45	781	45	58	5	58	5	79	1	75	1
Railroad and car shop.....	638	1	637	1	32	...	32	...	53	...	53	...
Not elsewhere classified.....	12,415	174	12,268	172	792	9	786	8	1,892	20	1,864	20
Millers, grain, flour, feed, etc.....	294	1	292	1	43	...	42	...	17	...	16	...
Millwrights.....	609	1	599	1	66	...	66	...	278	...	275	...
Molders, metal.....	959	7	944	7	49	...	49	...	730	3	717	3
Motion picture projectionists.....	441	14	437	14	19	1	19	1	46	1	46	1
Opticians, and lens grinders and polishers.....	203	17	199	17	15	...	15	...	25	4	24	4
Painters, construction and maintenance.....	6,517	148	6,256	145	329	8	322	8	588	13	549	12
Paperhangers.....	352	328	343	323	13	9	12	8	22	12	22	12
Pattern and model makers, except paper.....	417	17	412	17	22	2	21	2	207	2	203	2
Photoengravers and lithographers.....	157	5	154	5	11	...	11	...	24	...	24	...
Piano and organ tuners and repairmen.....	160	12	159	12	8	2	8	2	9	...	9	...
Plasterers.....	694	5	670	5	31	...	31	...	72	1	70	1
Plumbers and pipe fitters.....	4,075	54	3,985	52	174	...	171	...	436	5	424	4
Pressmen and plate printers, printing.....	766	34	762	34	49	3	41	3	87	6	85	6
Rollers and roll hands, metal.....	59	4	58	4	2	...	2	...	48	...	48	...
Roofers and slaters.....	711	2	677	2	55	...	52	...	104	2	100	2
Shoemakers and repairers, except factory.....	785	26	780	25	31	1	31	1	61	13	61	9
Stationary engineers.....	2,506	15	2,485	15	186	2	186	2	378	4	375	4
Stone cutters and stone carvers.....	75	2	75	2	2	...	2	...	4	...	4	...
Structural metal workers.....	517	2	490	1	66	...	65	...	89	1	81	1
Tailors and tailoresses.....	380	177	377	177	36	9	36	9	64	55	63	55
Tinsmiths, coppersmiths, and sheet metal workers.....	1,555	11	1,514	10	202	1	200	1	357	2	338	2
Toolmakers, and die makers and setters.....	1,172	9	1,158	9	72	1	72	1	763	3	756	3
Upholsterers.....	589	50	589	49	36	3	35	3	44	4	43	4
Craftsmen and kindred workers (n.e.c.).....	604	20	599	15	39	...	39	...	75	2	74	2
Members of the armed forces.....	154	1	...	...	6	...	...	...	27	1	...	...

DETAILED CHARACTERISTICS

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	The State				Standard metropolitan areas							
	Experienced civilian labor force		Employed		Cedar Rapids		Davenport-Rock Island-Moline		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Operatives and kindred workers	105,329	26,803	103,445	26,297	6,260	1,410	6,199	1,368	18,107	3,375	17,747	3,209
Apprentices	1,551	34	1,528	34	110	4	109	4	462	8	457	7
Auto mechanics	39	1	38	1	1	...	...	...	12	...	...	...
Bricklayers and masons	71	1	69	1	6	...	6	...	9	...	...	...
Carpenters	133	...	128	...	6	...	6	...	33	...	32	...
Electricians	116	1	115	1	7	...	7	...	39	...	38	...
Machinists and toolmakers	172	2	172	2	9	1	9	1	99	2	99	2
Mechanics, except auto	95	2	94	2	5	...	5	...	10	1	10	1
Plumbers and pipe fitters	181	10	179	10	19	1	19	1	46	...	45	...
Building trades (n.e.c.)	35	...	35	...	5	...	5	...	15	...	15	...
Metalworking trades (n.e.c.)	92	...	89	...	7	...	7	...	28	...	27	...
Printing trades	281	10	280	10	22	...	22	...	77	3	76	3
Other specified trades	165	1	160	1	5	...	5	...	47	...	47	...
Trade not specified	171	6	169	6	18	2	17	2	47	2	47	1
Asbestos and insulation workers	214	3	203	3	23	...	23	...	11	...	10	...
Attendants, auto service and parking	5,086	188	5,015	188	200	7	195	7	388	9	376	9
Blasters and powdermen	83	...	79	...	4	...	4	...	2	...	2	...
Boatmen, canalmen, and lock keepers	109	2	108	2	5	...	5	...	27	...	27	...
Brakemen, railroad	1,632	10	1,602	10	114	1	114	1	73	2	73	2
Bus drivers	1,958	70	1,949	70	93	5	91	5	233	4	233	4
Chainmen, rodmen, and axmen, surveying	126	2	126	2	3	...	3	...	7	...	7	...
Conductors, bus and street railway	14	1	14	1	1	...	1	...	...	...	...	...
Deliverymen and routemen	3,205	61	3,176	61	167	3	166	3	381	5	377	5
Dressmakers and seamstresses, except factory	50	2,246	50	2,226	3	156	3	151	6	277	6	274
Dyers	22	1	22	1	1	...	1	...	1	...	1	...
Filers, grinders, and polishers, metal	1,231	45	1,210	44	102	2	102	2	781	45	766	42
Fruit, nut, & vegetable graders & packers, exc. factory	59	23	59	23	6	...	6	...	8	3	8	3
Furnacemen, smelters, and pourers	523	11	517	11	10	...	10	...	256	4	250	4
Heaters, metal	22	6	22	6	1	...	1	...	9	...	9	...
Laundry and dry cleaning operatives	1,617	3,585	1,594	3,538	60	193	59	185	161	550	158	530
Meat cutters, except slaughter and packing house	2,798	72	2,765	72	100	7	99	7	275	8	270	8
Milliners	5	66	5	66	1	6	1	6	...	...	...	...
Mine operatives and laborers (n.e.c.)	1,871	37	1,761	37	51	1	50	1	44	...	41	...
Coal mining	1,068	5	980	5	2	...	3	...	18	...	16	...
Crude petroleum and natural gas extraction	54	...	52	...	3	...	3	...	1	...	1	...
Mining and quarrying, except fuel	749	32	729	32	46	1	45	1	25	...	24	...
Motormen, mine, factory, logging camp, etc.	24	...	24	...	1	...	1	...	3	...	3	...
Motormen, street, subway, and elevated railway	147	2	146	2	1	...	1	...	1	...	1	...
Oilers and greasers, except auto	465	9	458	9	42	...	42	...	80	...	78	...
Painters, except construction and maintenance	1,013	127	998	125	83	1	83	1	342	17	332	16
Photographic process workers	136	302	134	299	10	22	10	21	31	28	30	27
Power station operators	250	3	250	3	2	1	2	1	6	...	6	...
Sailors and deck hands	57	1	53	1	2	...	2	...	18	...	18	...
Sawyers	561	33	551	33	24	...	23	...	86	11	85	11
Spinners, textile	29	6	29	6	...	...	...	...	4	...	4	...
Stationary firemen	1,611	12	1,588	12	69	...	68	...	267	1	265	1
Switchmen, railroad	1,541	3	1,532	3	118	1	118	1	258	...	257	...
Taxicab drivers and chauffeurs	1,354	46	1,308	46	95	2	94	2	166	9	156	8
Truck and tractor drivers	25,337	109	24,870	106	1,034	3	1,020	3	2,430	14	2,360	14
Weavers, textile	75	133	75	133	4	4	4	4	3	6	3	6
Welders and flame-cutters	4,397	144	4,329	142	729	5	724	5	1,113	27	1,090	23
Operatives and kindred workers (n.e.c.)	46,156	19,410	45,297	18,983	2,991	986	2,964	958	10,168	2,339	9,983	2,207
Manufacturing	36,484	15,281	35,874	14,940	2,615	876	2,592	850	9,322	2,075	9,164	1,954
Durable goods	19,783	5,172	19,457	5,113	1,190	249	1,183	243	8,453	889	8,296	843
Sawmills, planing mills, & misc. wood products	1,907	213	1,878	210	35	3	35	3	245	60	241	60
Sawmills, planing mills, and mill work	1,631	107	1,609	105	32	3	32	3	215	46	213	46
Miscellaneous wood products	276	106	269	106	3	...	3	...	30	13	28	14
Furniture and fixtures	457	192	442	189	21	3	20	3	62	3	60	3
Stone, clay, and glass products	1,177	40	1,154	38	17	...	17	...	75	1	73	1
Glass and glass products	94	13	93	13	4	...	4	...	13	1	13	1
Cement, & concrete, gypsum, & plaster products	778	9	764	9	11	...	11	...	60	2	60	2
Structural clay products	241	...	235	...	...	...	...	...	1	...	1	...
Pottery and related products	25	13	24	13	...	...	...	...	...	...	...	...
Misc. nonmetallic mineral & stone products	39	5	38	5	2	...	2	...	1	...	1	...
Metal industries	2,575	396	2,516	387	178	9	176	8	1,263	134	1,241	123
Primary metal industries	1,095	85	1,069	82	69	...	68	1	538	63	530	58
Blast furnaces, steel works, & rolling mills	158	6	153	6	11	...	11	...	39	4	38	4
Other primary iron and steel industries	615	41	598	38	50	...	49	...	251	48	247	43
Primary nonferrous industries	322	38	318	38	8	...	8	...	248	11	245	11
Fabricated metal ind. (incl. not spec. metal)	1,480	311	1,447	305	109	8	108	7	725	71	711	65
Fabricated steel products	1,341	266	1,312	260	103	8	102	7	687	68	675	62
Fabricated nonferrous metal products	96	37	93	37	5	...	5	...	32	1	30	1
Not specified metal industries	43	8	42	8	1	...	1	...	6	2	6	2
Machinery, except electrical	11,202	818	11,087	805	636	16	632	14	6,446	451	6,369	439
Agricultural machinery and tractors	7,367	246	7,297	242	43	...	43	...	5,897	399	5,835	389
Office and store machines and devices	39	5	39	5	7	...	7	...	36	5	34	5
Miscellaneous machinery	3,796	567	3,751	558	586	15	582	13	513	47	500	45
Electrical machinery, equipment, and supplies	601	1,441	593	1,419	174	203	174	201	158	95	155	88
Transportation equipment	601	71	585	69	112	3	112	3	108	5	103	5
Motor vehicles and motor vehicle equipment	377	55	369	53	110	3	110	3	75	4	72	4
Aircraft and parts	166	15	161	15	...	...	...	...	...	...	...	...
Ship and boat building and repairing	2	1	2	1	...	...	...	...	30	1	28	1
Railroad & misc. transportation equipment	56	...	53	...	5	...	4	...	39	27	39	19
Professional & photographic equip., & watches	110	127	101	119	2	...	2	...	7	...	7	...
Professional equipment and supplies	64	96	64	94	2	1	2	1	31	27	21	19
Photographic equipment and supplies	33	28	24	23	2	3	2	3	1	...	1	...
Watches, clocks, & clockwork-operated devices	13	3	13	3	2	1	2	1	...	...	...	...
Miscellaneous manufacturing industries	1,153	1,874	1,101	1,815	12	8	12	8	57	91	55	83

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	The State				Standard metropolitan areas								
	Experienced civilian labor force		Employed		Cedar Rapids				Davenport-Rock Island-Moline				
	Male	Female	Male	Female	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		
					Male	Female	Male	Female	Male	Female	Male	Female	
Operatives and kindred workers—Con.													
Manufacturing—Con.													
Nondurable goods.....	16,099	9,851	15,830	9,639	1,385	625	1,370	605	821	1,181	790	1,106	
Food and kindred products.....	12,518	5,414	12,310	5,295	1,292	544	1,279	527	477	487	466	479	
Meat products.....	8,455	3,254	8,318	3,198	650	302	643	296	214	187	211	187	
Dairy products.....	1,267	317	1,258	311	57	15	57	15	60	7	60	7	
Canning & preserving fruits, veget., & sea foods.....	183	152	169	137	6	2	6	2	3	4	3	3	
Grain-mill products.....	1,003	220	989	208	293	156	288	145	52	15	50	15	
Bakery products.....	472	646	463	631	50	29	50	29	60	161	57	158	
Confectionery and related products.....	99	170	92	166	2	1	2	1	31	72	29	71	
Beverage industries.....	243	57	233	55	21	5	21	5	38	10	38	7	
Misc. food preparations and kindred products.....	647	452	641	446	164	34	164	34	9	18	8	18	
Not specified food industries.....	149	146	147	143	49	...	48	...	10	13	10	13	
Tobacco manufactures.....	10	3	10	3	1	...	1	...	1	1	1	1	
Textile mill products.....	195	491	192	487	...	2	...	2	2	2	2	1	
Knitting mills.....	104	271	102	269	...	...	...	...	...	...	...	...
Dyeing and finishing textiles, exc. knit goods.....	...	2	...	2	...	...	...	...	...	...	...	...
Carpets, rugs, and other floor coverings.....	18	17	18	17	...	1	...	1	...	1	...	1	
Yarn, thread, and fabric mills.....	64	147	63	146	...	1	...	1	...	1	...	1	
Miscellaneous textile mill products.....	9	54	9	53	...	...	...	...	...	...	...	...
Apparel and other fabricated textile products.....	233	2,361	229	2,304	2	13	2	11	38	330	38	321	
Apparel and accessories.....	180	1,964	177	1,919	2	8	2	6	37	307	37	298	
Miscellaneous fabricated textile products.....	53	397	52	385	...	5	...	5	1	23	1	23	
Paper and allied products.....	368	256	351	249	27	15	26	15	77	81	76	76	
Pulp, paper, and paperboard mills.....	147	38	145	37	3	2	3	2	2	2	2	1	
Paperboard containers and boxes.....	166	142	156	138	24	13	23	13	73	75	72	71	
Miscellaneous paper and pulp products.....	55	76	50	74	...	...	...	...	2	4	2	4
Printing, publishing, and allied industries.....	427	375	425	369	21	25	20	25	39	58	37	57	
Chemicals and allied products.....	1,210	213	1,188	205	23	9	23	9	28	3	27	2	
Synthetic fibers.....	6	3	6	3	...	...	...	...	...	...	...	...
Drugs and medicines.....	79	57	78	57	...	6	...	6	...	...	...	...
Paints, varnishes, and related products.....	130	7	129	6	2	1	2	1	7	2	7	1	
Miscellaneous chemicals and allied products.....	995	146	975	139	17	2	17	2	21	1	20	1	
Petroleum and coal products.....	35	...	33	...	1	...	1	...	3	1	3	1	
Petroleum refining.....	29	...	27	...	1	...	1	...	1	2	1	1	
Miscellaneous petroleum and coal products.....	6	...	6	...	...	...	...	...	1	...	1	...
Rubber products.....	977	509	969	503	...	17	...	16	154	213	138	165	
Leather and leather products.....	126	229	123	224	2	...	2	...	2	5	2	3	
Leather: tanned, curried, and finished.....	9	15	8	14	...	...	...	...	...	...	...	...
Footwear, except rubber.....	59	78	59	78	...	...	...	...	...	...	...	...
Leather products, except footwear.....	58	136	56	132	1	...	1	...	2	5	2	3	
Not specified manufacturing industries.....	602	258	587	249	40	2	39	2	48	5	48	5	
Nonmanufacturing industries (incl. not reported)...	9,672	4,129	9,423	4,043	376	110	372	108	846	264	819	253	
Construction.....	1,129	19	1,089	19	51	1	50	1	104	4	99	4	
Railroads and railway express service.....	1,710	11	1,668	11	54	1	54	1	195	4	190	4	
Transportation, except railroad.....	394	180	381	176	22	2	22	2	21	5	21	5	
Telecommunications, & utilities & sanitary services.....	615	23	610	23	35	3	35	3	67	5	65	5	
Wholesale and retail trade.....	3,655	3,006	3,565	2,944	142	77	140	77	273	184	266	178	
Business and repair services.....	567	122	556	117	31	3	31	3	63	5	61	5	
Personal services.....	103	196	102	193	9	9	8	8	11	23	11	22	
Public administration.....	394	5	384	5	...	...	...	...	39	2	39	2
Other industries (incl. not reported).....	1,105	516	1,068	504	27	14	27	13	73	32	67	28	
Private household workers.....	591	16,088	575	15,682	27	930	24	906	70	1,476	68	1,424	
Housekeepers, private household.....	70	2,274	65	2,238	4	95	3	93	11	214	11	210	
Living in.....	3	1,205	3	1,205	...	62	...	62	3	108	3	108	
Living out.....	67	1,069	62	1,033	4	33	3	31	8	106	8	102	
Laundresses, private household.....	30	945	30	934	1	47	1	47	6	58	6	57	
Living in.....	...	4	...	4	...	...	...	...	...	1	...	1
Living out.....	30	941	30	930	1	47	1	47	6	57	6	56	
Private household workers (n.e.c.).....	491	12,869	480	12,510	22	788	20	766	53	1,204	51	1,157	
Living in.....	41	1,765	41	1,765	5	120	5	120	8	180	8	180	
Living out.....	450	11,104	439	10,745	17	668	15	646	45	1,024	43	977	
Service workers, except private household.....	30,704	37,161	30,114	36,488	1,534	2,152	1,485	2,090	4,024	4,164	3,901	4,021	
Attendants, hospital and other institution.....	1,246	2,565	1,228	2,536	10	70	10	70	100	308	97	300	
Attendants, professional and personal service (n.e.c.).....	231	320	228	313	15	18	15	18	20	43	20	38	
Attendants, recreation and amusement.....	874	76	839	74	40	5	36	5	130	10	119	6	
Barbers, beauticians, and manicurists.....	3,306	3,067	3,295	3,053	149	158	148	158	275	344	275	343	
Bartenders.....	2,770	290	2,694	289	76	21	72	21	572	91	551	87	
Boarding and lodging house keepers.....	68	249	66	249	2	14	2	14	4	21	4	21	
Bootblacks.....	132	5	131	5	1	...	1	...	...	...	...	...
Charwomen and cleaners.....	421	739	409	730	35	86	34	86	106	120	104	119	
Cooks, except private household.....	1,595	6,573	1,532	6,501	81	270	77	263	197	467	192	450	
Counter and fountain workers.....	266	474	260	465	12	28	12	28	35	51	32	49	
Elevator operators.....	518	477	509	463	57	67	55	64	107	85	105	81	
Firemen, fire protection.....	1,105	2	1,099	2	90	...	89	...	202	1	202	1	
Guards, watchmen, and doorkeepers.....	2,024	72	1,990	72	113	7	109	7	452	7	441	7	
Housekeepers and stewards, except private household.....	242	1,377	238	1,368	8	81	7	80	42	166	42	164	
Janitors and sextons.....	8,665	865	8,526	855	460	100	446	97	1,046	233	1,012	233	
Marshals and constables.....	338	4	337	4	7	...	7	...	...	...	...	...
Midwives.....	2	3	2	3	1	...	1	...	...	...	...	...
Policemen and detectives.....	1,536	16	1,526	16	113	2	112	2	209	5	209	4	
Government.....	1,415	9	1,408	9	88	1	87	1	196	4	196	3	
Private.....	121	7	118	7	25	1	25	1	13	1	13	1	
Porters.....	413	24	391	23	18	2	18	2	85	4	79	4	
Practical nurses.....	79	2,300	78	2,297	...	104	...	98	6	194	6	189	
Sheriffs and bailiffs.....	340	18	336	18	9	...	9	...	20	2	20	2	
Ushers, recreation and amusement.....	232	238	222	230	19	10	19	10	39	16	36	13	
Waiters and waitresses.....	1,565	11,441	1,537	11,146	35	700	34	669	67	1,293	62	1,228	
Watchmen (crossing) and bridge tenders.....	143	5	143	5	13	...	13	...	45	...	45	...	
Service workers, except private household (n.e.c.).....	2,593	5,961	2,498	5,831	170	409	159	398	246	703	231	682	
Farm laborers and foremen.....	66,467	16,537	65,682	16,484	1,030	700	1,020	699	1,288	282	1,265	277	
Farm foremen.....	120	8	118	8	...	...	...	...	5	3	4	2
Farm laborers, wage workers.....	42,513	1,739	41,835	1,715	646	33	638	32	946	72	927	69	
Farm laborers, unpaid family workers.....	23,013	14,766	22,918	14,742	371	666	369	666	327	205	325	204	
Farm service laborers, self-employed.....	821	24	811	19	13	1	13	1	10	2	9	2	

DETAILED CHARACTERISTICS

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	The State				Standard metropolitan areas							
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Laborers, except farm and mine.....	50,059	2,352	47,750	2,278	2,470	159	2,389	153	5,497	365	5,209	346
Fishermen and oystermen.....	243	5	237	5	...	...	...	...	33	...	32	...
Garage laborers, and car washers and greasers.....	983	27	959	27	50	2	50	2	95	2	93	2
Gardeners, except farm, and groundskeepers.....	1,566	54	1,512	52	57	5	56	4	142	4	136	4
Longshoremen and stevedores.....	54	5	52	5	15	1	15	1	5	...	5	...
Lumbermen, raftsmen, and wood choppers.....	359	11	346	11	6	...	6	...	15	1	13	1
Teamsters.....	255	7	249	7	3	...	3	...	12	...	12	...
Laborers (n.e.c.).....	46,599	2,243	44,395	2,171	2,339	151	2,259	146	5,195	358	4,918	339
Manufacturing.....	13,660	1,141	13,334	1,108	1,141	96	1,122	93	3,121	253	3,012	243
Durable goods.....	6,133	351	6,000	339	343	13	334	13	2,812	155	2,715	149
Sawmills, planing mills, & misc. wood products.....	651	49	641	48	20	...	19	...	119	15	112	15
Sawmills, planing mills, and mill work.....	542	34	534	34	20	...	19	...	106	12	99	12
Miscellaneous wood products.....	109	15	107	14	...	...	...	...	13	3	13	3
Furniture and fixtures.....	109	16	104	16	5	...	5	...	22	6	19	6
Stone, clay, and glass products.....	1,386	7	1,368	7	14	1	14	1	83	...	81	...
Glass and glass products.....	7	1	7	1	...	...	...	...	...	...	...	...
Cement, & concrete, gypsum, & plaster prod.....	787	3	780	3	12	1	12	1	73	...	72	...
Structural clay products.....	512	2	502	2	...	...	...	...	...	...	...	...
Pottery and related products.....	50	1	50	1	...	...	...	...	...	...	...	...
Misc. nonmetallic mineral & stone products.....	30	...	30	...	2	...	2	...	2	...	2	...
Metal industries.....	1,224	60	1,193	58	71	1	70	1	722	30	702	28
Primary metal industries.....	764	19	747	19	26	1	26	1	496	12	484	12
Blast furnaces, steel works, & rolling mills.....	109	3	106	3	4	1	4	1	38	2	37	2
Other primary iron and steel industries.....	390	15	379	15	21	...	21	...	220	10	210	10
Primary nonferrous industries.....	265	1	262	1	...	...	...	...	238	...	237	...
Fabricated metal ind. (incl. not spec. metal).....	460	41	446	39	45	...	44	...	226	18	218	16
Fabricated steel products.....	405	38	393	37	44	...	43	...	218	18	211	16
Fabricated nonferrous metal products.....	46	3	44	2	...	...	...	...	8	...	7	...
Not specified metal industries.....	9	...	9	...	...	...	...	...	...	...	...	...
Machinery, except electrical.....	2,368	68	2,316	67	201	...	197	...	1,793	85	1,736	84
Agricultural machinery and tractors.....	1,626	35	1,591	35	5	...	5	...	1,696	79	1,645	78
Office and store machines and devices.....	5	1	5	1	...	...	...	...	8	...	8	...
Miscellaneous machinery.....	737	32	720	31	196	...	192	...	89	6	83	6
Electrical machinery, equipment, and supplies.....	113	94	103	88	16	9	16	9	21	8	19	6
Transportation equipment.....	127	5	123	5	12	...	11	...	39	...	34	...
Motor vehicles and motor vehicle equipment.....	68	2	67	2	9	...	9	...	21	...	18	...
Aircraft and parts.....	30	1	29	1	...	...	...	...	1	...	...	...
Ship and boat building and repairing.....	3	...	2	...	1	...	1	...	...	...	...	...
Railroad & misc. transportation equipment.....	26	2	25	2	2	...	2	...	17	...	16	...
Professional & photographic equip., & watches.....	8	2	8	2	...	...	...	...	1	...	1	...
Professional equipment and supplies.....	5	2	5	2	...	...	...	...	...	...	...	...
Photographic equipment and supplies.....	3	...	3	...	...	...	...	...	...	...	...	...
Watches, clocks, & clockwork-operated devices.....	...	...	...	...	...	...	...	...	...	...	...	...
Miscellaneous manufacturing industries.....	147	50	144	48	4	2	2	2	12	11	11	10
Nondurable goods.....	7,302	776	7,120	756	784	79	775	76	301	97	289	93
Food and kindred products.....	5,962	638	5,818	626	745	73	736	72	200	57	193	56
Meat products.....	3,656	433	3,562	423	270	47	266	47	94	38	92	38
Dairy products.....	309	27	305	27	24	1	24	1	12	...	12	...
Canning & preserving fruits, veget., & sea foods.....	142	53	137	53	11	...	11	...	2	...	2	...
Grain-mill products.....	664	29	655	28	212	21	208	20	43	...	42	...
Bakery products.....	172	38	165	38	20	...	20	...	12	14	12	14
Confectionery and related products.....	41	8	41	8	...	...	...	...	8	2	8	1
Beverage industries.....	151	6	143	5	7	...	7	...	17	...	13	...
Misc. food preparations and kindred products.....	689	25	681	25	165	4	165	4	7	3	7	3
Not specified food industries.....	138	19	129	19	36	...	35	...	5	...	5	...
Tobacco manufactures.....	2	...	2	...	...	...	...	...	...	...	...	...
Textile mill products.....	28	8	27	7	...	...	...	...	1	...	1	...
Knitting mills.....	4	5	4	5	...	...	...	...	...	...	...	...
Dyeing and finishing textiles, exc. knit goods.....	...	...	...	...	...	...	...	...	...	...	...	...
Carpets, rugs, and other floor coverings.....	3	1	3	1	...	...	...	...	...	...	...	...
Yarn, thread, and fabric mills.....	18	1	17	1	...	...	...	...	4	5	4	5
Miscellaneous textile mill products.....	3	1	3	1	...	...	...	...	...	...	...	...
Apparel and other fabricated textile products.....	24	25	13	16	1	...	1	...	...	...	...	...
Apparel and accessories.....	14	17	10	8	...	...	...	...	...	...	...	...
Miscellaneous fabricated textile products.....	10	8	187	22	12	...	12	...	37	19	36	18
Paper and allied products.....	193	23	111	3	3	...	3	...	2	1	1	1
Pulp, paper, and paperboard mills.....	115	3	111	3	8	...	8	...	35	18	35	17
Paperboard containers and boxes.....	55	17	55	16	...	...	...	...	...	...	...	...
Miscellaneous paper and pulp products.....	23	3	21	3	1	...	1	...	13	3	13	3
Printing, publishing, and allied industries.....	127	25	126	25	7	...	7	...	...	...	...	...
Chemicals and allied products.....	758	27	735	23	13	2	13	1	8	...	8	...
Synthetic fibers.....	4	...	4	...	...	...	...	...	...	...	...	...
Drugs and medicines.....	77	5	75	5	...	...	...	...	2	...	2	...
Paints, varnishes, and related products.....	70	20	586	16	10	2	10	1	6	2	6	2
Miscellaneous chemicals and allied products.....	607	20	586	16	2	...	2	...	2	...	2	...
Petroleum and coal products.....	23	...	23	...	...	...	...	...	...	...	...	...
Petroleum refining.....	22	...	22	...	...	...	...	...	...	...	...	...
Miscellaneous petroleum and coal products.....	1	...	1	...	...	...	...	...	35	13	32	11
Rubber products.....	176	26	171	26	3	2	3	2	1	...	1	...
Leather and leather products.....	9	4	8	3	...	...	...	...	...	...	...	...
Leather: tanned, curried, and finished.....	4	2	4	2	...	...	...	...	...	...	...	...
Footwear, except rubber.....	1	1	1	1	...	...	...	...	...	...	...	...
Leather products, except footwear.....	4	...	4	...	14	4	13	4	8	1	8	1
Not specified manufacturing industries.....	225	14	214	13	...	...	...	...	...	...	...	...
Nonmanufacturing industries (incl. not reported).....	32,939	1,102	31,061	1,063	1,198	55	1,137	53	2,074	105	1,906	96
Construction.....	10,481	85	9,723	77	413	3	388	3	659	5	612	5
Railroads and railway express service.....	5,141	62	4,854	61	155	2	148	2	315	16	303	16
Transportation, except railroad.....	1,747	12	1,682	10	72	1	70	1	150	6	148	6
Telecommunications, & utilities & sanitary services.....	1,449	12	1,403	10	29	2	29	2	54	44	50	39
Wholesale and retail trade.....	8,362	493	8,145	486	350	29	338	29	158	2	152	2
Business and repair services.....	287	17	276	16	9	1	9	1	58	11	51	11
Personal services.....	881	123	824	118	40	9	33	8	67	...	63	...
Public administration.....	1,143	23	1,104	20	24	...	24	...	136	21	108	18
All other industries (incl. not reported).....	3,448	210	3,050	200	76	8	69	7	...	...	...	...
Occupation not reported.....	14,140	9,620	9,668	7,894	279	175	181	125	1,078	541	608	327

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con

Detailed occupation	Standard metropolitan areas—Con.												Des Moines city			
	Des Moines				Sioux City				Waterloo							
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total, 14 years old and over.....	65,319	31,832	63,622	31,299	30,477	12,821	29,542	12,565	30,726	12,375	30,099	12,033	51,530	27,846	50,078	27,365
Professional, technical, and kindred workers.....	5,763	3,974	5,724	3,949	1,811	1,955	1,798	1,953	1,788	1,368	1,778	1,358	4,967	3,595	4,931	3,572
Accountants and auditors.....	957	225	950	223	208	32	206	32	147	26	145	26	854	203	848	201
Actors and actresses.....	8	7	8	6	1	1	1	1	1	1	1	1	8	6	8	5
Airplane pilots and navigators.....	20	...	20	...	5	...	5	...	4	...	4	...	13	...	13	...
Architects.....	52	2	52	2	9	...	9	...	15	...	15	...	49	2	49	2
Artists and art teachers.....	107	83	106	82	10	16	10	16	23	23	23	23	89	68	88	67
Athletes.....	11	...	11	...	4	...	4	...	6	3	4	3	11	...	11	...
Authors.....	10	14	10	14	1	5	1	5	5	5	5	5	8	13	8	13
Chemists.....	54	6	54	6	14	2	14	2	20	5	20	5	50	4	50	4
Chiropractors.....	19	6	19	6	10	1	10	1	16	4	16	3	18	5	18	5
Clergymen.....	265	27	265	27	138	9	138	9	129	4	129	4	224	23	224	23
College presidents, professors, and instructors (n.e.c.).....	154	33	153	33	28	27	28	27	124	59	124	58	128	33	127	33
Dancers and dancing teachers.....	11	30	11	30	2	9	2	9	1	7	1	7	10	26	10	26
Dentists.....	165	3	165	3	66	3	66	3	58	1	58	1	145	2	145	2
Designers.....	30	8	30	8	9	...	9	...	29	5	28	5	23	7	23	7
Dietitians and nutritionists.....	8	48	8	48	...	15	...	15	3	10	3	9	8	41	8	41
Draftsmen.....	157	12	156	12	38	1	37	1	63	1	63	1	135	10	134	10
Editors and reporters.....	202	93	201	93	45	18	45	18	33	16	33	16	181	84	180	84
Engineers, technical.....	791	11	785	11	236	2	236	2	358	5	358	5	657	11	651	11
Aeronautical.....	23	...	23	...	1	...	1	...	1	...	1	...	21	...	21	...
Chemical.....	11	1	11	1	2	...	2	...	4	...	4	...	7	1	7	1
Civil.....	206	1	206	1	87	...	87	...	60	5	60	5	171	1	171	1
Electrical.....	189	4	186	4	57	1	57	1	58	...	58	...	156	4	153	4
Industrial.....	90	1	90	1	19	...	19	...	47	...	47	...	72	1	72	1
Mechanical.....	142	1	139	1	39	...	39	...	114	...	114	...	123	1	120	1
Metallurgical and metallurgists.....	8	...	8	...	...	...	...	...	19	...	19	...	5	...	5	...
Mining.....	1	...	1	...	...	...	...	...	1	...	1	...	1	...	1	...
Not elsewhere classified.....	121	3	121	3	31	...	31	...	55	...	55	...	101	3	101	3
Entertainers (n.e.c.).....	25	15	25	15	7	6	7	6	9	5	9	5	16	9	16	9
Farm and home management advisors.....	1	7	1	6	1	2	1	2	4	4	4	4	1	6	1	5
Foresters and conservationists.....	11	1	11	1	19	...	18	...	5	1	5	1	9	1	9	1
Funeral directors and embalmers.....	35	3	35	3	29	1	29	1	20	1	20	1	28	3	28	3
Lawyers and judges.....	463	14	463	14	146	2	146	2	83	2	83	2	430	14	430	14
Librarians.....	21	97	21	97	2	51	2	51	...	33	...	33	16	93	16	93
Musicians and music teachers.....	204	195	199	192	90	67	86	67	78	115	77	115	172	179	167	176
Natural scientists (n.e.c.).....	33	8	33	8	11	3	11	3	8	1	8	1	20	8	20	8
Nurses, professional.....	15	899	15	893	7	414	7	414	7	254	7	252	15	828	15	823
Nurses, student professional.....	...	280	...	279	...	239	...	239	1	42	1	42	...	280	...	279
Optometrists.....	35	...	34	...	11	5	11	5	10	1	10	1	28	...	27	...
Osteopaths.....	45	7	45	7	5	...	5	...	4	...	4	...	39	5	39	5
Personnel and labor relations workers.....	75	42	75	42	26	12	26	12	21	10	21	10	69	38	69	38
Pharmacists.....	184	15	183	15	61	13	61	13	48	2	48	2	159	11	158	11
Photographers.....	99	18	99	18	29	12	29	12	24	5	24	5	90	16	90	16
Physicians and surgeons.....	368	21	367	21	134	2	133	2	89	2	89	2	330	19	330	19
Radio operators.....	33	4	33	4	13	1	13	1	5	6	5	6	26	3	26	3
Recreation and group workers.....	19	17	18	17	6	7	6	7	10	8	10	8	16	17	15	17
Religious workers.....	27	58	25	58	6	31	6	31	3	22	3	22	26	56	24	56
Social and welfare workers, except group.....	68	153	68	153	16	43	16	43	4	20	4	20	62	138	62	138
Social scientists.....	70	17	69	17	8	7	8	7	7	4	7	4	62	15	62	15
Sports instructors and officials.....	57	26	56	26	26	10	26	10	28	16	28	15	38	22	37	22
Surveyors.....	20	3	20	3	1	14	1	14	1	13	2	13	2	20	3	20
Teachers (n.e.c.).....	398	1,250	396	1,240	167	812	166	810	142	581	139	577	330	1,098	328	1,089
Technicians, medical and dental.....	103	114	103	114	34	43	34	43	28	25	28	25	88	107	88	107
Technicians, testing.....	55	28	54	28	28	13	28	13	29	12	29	12	47	17	46	17
Technicians (n.e.c.).....	58	5	58	5	17	2	17	2	12	6	11	6	48	4	48	4
Therapists and healers (n.e.c.).....	26	29	25	29	8	8	8	8	7	9	7	9	24	29	23	29
Veterinarians.....	27	2	27	2	16	...	16	...	14	...	14	...	21	2	21	2
Professional, technical, and kindred workers (n.e.c.).....	167	38	162	38	50	6	48	6	40	4	40	4	126	36	121	36
Farmers and farm managers.....	2,109	47	2,104	47	2,827	28	2,815	28	2,172	40	2,166	40	150	19	147	19
Farmers (owners and tenants).....	2,063	44	2,059	44	2,804	24	2,792	24	2,158	40	2,152	40	123	19	121	19
Farm managers.....	46	3	45	3	23	4	23	4	14	...	14	...	27	...	26	...
Managers, officials, and proprietors, exc. farm.....	8,777	1,474	8,726	1,466	4,005	542	3,994	540	3,036	444	3,023	439	7,417	1,280	7,378	1,272
Buyers and department heads, store.....	366	120	365	120	211	71	211	71	94	27	94	26	321	109	320	109
Buyers and shippers, farm products.....	26	...	26	...	121	...	119	...	23	...	23	...	16	...	16	...
Conductors, railroad.....	109	1	108	1	112	...	111	...	81	...	81	...	79	1	79	1
Credit men.....	137	44	134	44	43	8	43	8	28	14	27	14	123	38	120	38
Floormen and floor managers, store.....	34	13	34	13	8	5	8	5	5	2	5	2	32	11	32	11
Inspectors, public administration.....	109	7	109	7	83	5	83	5	47	2	47	2	95	7	95	7
Federal public administration and postal service.....	41	2	41	2	47	2	47	2	15	...	15	...	33	2	33	2
State public administration.....	34	2	34	2	4	...	4	...	8	1	8	1	29	2	29	2
Local public administration.....	34	3	34	3	32	3	32	3	24	1	24	1	33	3	33	3
Managers and superintendents, building.....	59	47	58	46	38	20	38	20	17	6	17	6	54	45	53	44
Officers, pilots, pursers, and engineers, ship.....	7	2	7	2	6	1	6	1	7	1	7	1	6	2	6	2
Officials & administrators (n.e.c.), public administr'n.....	347	77	343	77	105	18	105	18	77	15	76	14	294	64	292	64
Federal public administration and postal service.....	129	11	128	11	36	5	36	5	21	...	21	...	111	11	111	11
State public administration.....	104	31	103	31	8	1	8	1	4	...	4	...	87	23	86	23
Local public administration.....	114	35	112	35	61	12	61	12	52	15	51	14	96	30	95	30
Officials, lodge, society, union, etc.....	76	8	76	8	24	2	24	2	11	2	11	2	63	7	63	7
Postmasters.....	16	5	16	5	15	4	15	4	8	5	8	5	7	3	7	3
Purchasing agents and buyers (n.e.c.).....	124	14	124	14	132	8	132	8	53	3	52	3	107	11	107	11

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Detailed occupation	Standard metropolitan areas—Con.												Des Moines city			
	Des Moines				Sioux City				Waterloo				Des Moines city			
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Managers, officials, & proprietors, exc. farm—Con.	4,010	652	3,993	646	1,469	189	1,466	188	1,177	177	1,175	175	3,447	594	3,433	582
Managers, officials, & proprietors (n.e.c.)—salaried	220	8	216	8	65	1	65	1	58	3	58	2	182	7	181	7
Construction	868	81	866	79	266	18	266	18	338	24	337	24	749	74	747	72
Manufacturing	227	10	227	10	103	1	103	1	87	3	87	3	196	8	196	8
Transportation	134	21	134	21	63	4	63	4	46	8	46	8	118	20	118	20
Telecommunications, & utilities & sanitary services	438	29	438	29	251	12	251	12	102	5	102	5	355	25	355	25
Wholesale trade	993	194	985	193	457	74	455	73	330	76	329	76	860	176	852	175
Retail trade	176	39	176	38	87	5	87	5	67	13	67	13	147	36	147	36
Food and dairy products stores, and milk retailing	80	27	80	27	49	14	49	14	36	10	36	10	74	25	74	25
General merchandise and five and ten cent stores	55	27	55	27	20	9	20	9	29	13	29	13	52	25	52	25
Apparel and accessories stores	60	3	60	3	18	4	18	4	20	2	20	2	53	3	53	3
Furniture, home furnishings, and equipment stores	162	4	160	4	56	1	56	1	44	...	44	...	134	1	134	1
Motor vehicles and accessories retailing	60	1	60	1	28	...	28	...	27	...	27	...	50	1	50	1
Gasoline service stations	111	51	108	51	47	22	46	21	23	22	22	22	100	43	97	43
Eating and drinking places	128	11	128	11	72	4	72	4	36	2	36	2	108	10	108	10
Hardware, farm implement, & bldg. material retail	161	31	158	31	80	15	79	15	48	14	48	14	142	29	139	29
Other retail trade	243	35	243	35	98	15	98	15	52	9	52	9	210	30	210	30
Banking and other finance	389	104	388	104	38	13	38	13	18	5	18	5	354	100	353	100
Insurance and real estate	65	22	65	22	16	1	16	1	14	3	14	3	54	20	54	20
Business services	52	...	52	...	20	...	20	...	33	...	33	...	37	...	37	...
Automobile repair services and garages	9	2	9	2	2	...	2	...	3	...	3	...	11	83	43	82
Miscellaneous repair services	90	45	89	45	32	10	32	10	29	11	29	11	242	89	241	86
Personal services	282	101	281	98	58	40	57	40	67	30	67	29	29	242	89	241
All other industries (incl. not reported)	3,357	484	3,333	483	1,638	211	1,633	211	1,408	190	1,400	189	2,773	388	2,755	387
Managers, officials, & propr's (n.e.c.)—self-employed	426	8	420	8	139	2	137	2	160	...	160	...	342	6	339	6
Construction	282	19	282	18	118	4	118	4	116	7	116	7	238	16	238	15
Manufacturing	81	5	81	5	42	...	42	...	26	...	26	...	71	5	71	5
Transportation	4	1	4	1	4	...	4	...	1	...	1	...	3	1	3	1
Telecommunications, & utilities & sanitary services	267	18	266	18	203	9	202	9	114	7	114	7	233	17	232	17
Wholesale trade	1,656	335	1,640	335	840	139	838	139	778	152	773	151	1,356	259	1,343	259
Retail trade	475	103	470	103	183	23	182	23	162	49	162	49	405	73	401	73
Food and dairy products stores, and milk retailing	25	15	25	15	18	6	18	6	13	8	13	8	16	9	16	9
General merchandise and five and ten cent stores	55	13	54	13	43	15	43	15	30	8	30	8	53	13	52	13
Apparel and accessories stores	82	12	81	12	45	2	45	2	48	4	48	4	67	11	66	11
Furniture, home furnishings, and equipment stores	106	1	104	1	48	1	48	1	42	1	42	1	86	8	85	8
Motor vehicles and accessories retailing	213	15	212	15	119	3	119	3	110	3	109	3	154	8	153	8
Gasoline service stations	354	114	348	114	186	66	185	66	168	61	166	60	289	88	284	88
Eating and drinking places	121	13	121	13	72	1	72	1	81	1	81	1	89	11	89	11
Hardware, farm implement, & bldg. material retail	225	49	225	49	126	22	126	22	124	17	122	17	197	45	197	45
Other retail trade	49	5	49	5	20	2	20	2	9	1	9	1	41	4	41	4
Banking and other finance	108	13	108	13	39	5	39	5	29	2	29	2	98	12	98	12
Insurance and real estate	75	9	75	9	36	2	36	2	16	...	16	...	66	7	66	7
Business services	95	1	95	1	66	...	66	...	42	...	42	...	62	...	62	...
Automobile repair services and garages	51	2	51	2	14	4	14	4	21	1	21	1	44	2	44	2
Miscellaneous repair services	141	31	140	31	54	31	54	31	46	9	46	9	118	27	117	27
Personal services	122	37	122	37	63	13	63	13	50	12	49	12	101	32	101	32
All other industries (incl. not reported)	6,081	13,062	6,020	12,959	2,075	3,351	2,041	3,322	1,817	3,490	1,798	3,454	5,173	11,580	5,117	11,488
Clerical and kindred workers	325	79	325	77	75	15	75	15	50	8	50	8	283	72	283	70
Agents (n.e.c.)	6	19	6	17	...	4	...	4	1	29	1	29	6	17	6	16
Attendants and assistants, library	4	126	4	125	1	47	1	47	1	59	1	59	2	110	2	109
Attendants, physician's and dentist's office	17	...	16	...	12	...	12	...	7	...	7	...	17	...	16	...
Baggage men, transportation	78	43	78	43	35	18	35	18	20	22	20	21	63	36	63	36
Bank tellers	483	1,287	477	1,281	185	616	180	612	102	574	101	570	411	1,145	405	1,139
Bookkeepers	151	577	149	572	56	226	56	223	23	199	23	199	129	499	127	494
Cashiers	44	3	44	3	16	7	16	7	12	5	12	5	33	1	33	1
Collectors, bill and account	64	2	64	2	19	1	18	1	7	1	7	1	60	2	60	2
Dispatchers and starters, vehicle	68	1	63	1	52	1	52	1	8	...	8	...	61	1	60	1
Express messengers and railway mail clerks	349	3	349	3	153	2	152	2	109	4	109	4	297	2	297	2
Mail carriers	94	20	92	19	25	12	25	12	14	13	13	13	80	16	78	15
Messengers and office boys	93	561	93	557	8	101	8	99	24	114	24	113	83	481	83	478
Office machine operators	532	36	527	35	216	16	214	16	203	26	202	25	430	31	426	30
Shipping and receiving clerks	306	5,135	302	5,093	53	1,089	51	1,078	50	984	49	975	269	4,600	266	4,562
Stenographers, typists, and secretaries	30	1	26	1	15	...	15	...	8	...	8	...	28	...	24	...
Telegraph messengers	52	12	52	12	27	5	26	5	26	16	189	16	188	23	187	22
Telegraph operators	26	621	25	614	5	264	5	262	16	39	2	39	98	11	97	11
Telephone operators	124	12	123	12	43	...	43	...	917	1,091	1,255	1,078	1,237	2,759	3,991	2,728
Ticket, station, and express agents	3,235	4,524	3,201	4,492	1,079	923	1,060	917	1,091	1,255	1,078	1,237	2,759	3,991	2,728	3,963
Clerical and kindred workers (n.e.c.)	6,992	2,756	6,920	2,731	2,848	1,393	2,811	1,369	2,076	1,135	2,058	1,117	6,055	2,402	5,991	2,381
Sales workers	102	13	101	13	32	2	31	2	27	8	27	8	89	12	88	12
Advertising agents and salesmen	13	1	13	...	7	...	7	...	2	22	2	22	6	31	6	31
Auctioneers	6	36	6	36	3	12	3	12	5	6	5	6	5	15	3	15
Demonstrators	17	4	17	4	17	6	17	6	193	12	192	12	847	117	840	117
Hucksters and peddlers	965	129	956	129	238	10	236	9	102	2	101	2	294	3	285	3
Insurance agents and brokers	339	4	329	4	103	4	98	4	88	13	88	13	240	...	238	...
Newsboys	261	39	259	39	94	6	94	6	11	...	11	...	22	...	21	...
Real estate agents and brokers	26	...	25	...	6	...	6	...	...	...	...	...	1,054	4,534	2,198	4,490
Stock and bond salesmen	26	...	25	...	6	...	6	...	...	...	...	...	29	793	29	788
Salesmen and sales clerks (n.e.c.)	5,263	2,530	5,214	2,506	2,348	1,353	2,320	1,331	1,642	1,071	1,626	1,054	4,534	2,198	4,490	2,178
Manufacturing	917	86	911	86	284	20	282	20	20	268	29	264	20	1,076	74	1,072
Wholesale trade	1,248	33	1,2													

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	Standard metropolitan areas—Con.															
	Des Moines				Sioux City				Waterloo				Des Moines city			
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Craftsmen, foremen, and kindred workers.....	13,064	524	12,774	513	5,505	195	5,350	193	6,218	149	6,120	147	10,207	436	9,962	428
Bakers.....	211	34	209	34	145	24	143	24	55	7	53	6	181	31	179	31
Blacksmiths.....	39	...	39	...	25	...	25	...	22	...	21	...	26	...	26	...
Boilermakers.....	39	...	37	...	24	1	22	1	31	...	31	...	37	...	35	...
Bookbinders.....	65	111	65	110	2	7	2	7	8	7	8	7	56	94	56	93
Brickmasons, stonemasons, and tile setters.....	274	1	269	1	87	1	85	1	120	...	116	...	189	1	185	1
Cabinetmakers.....	137	4	135	3	51	...	49	...	38	...	37	...	117	2	115	1
Carpenters.....	1,344	5	1,279	5	628	2	590	2	600	2	580	2	976	4	919	4
Cement and concrete finishers.....	65	...	61	...	23	...	18	...	25	...	23	...	54	...	50	...
Compositors and typesetters.....	403	39	399	38	104	4	102	4	111	9	109	9	353	32	349	31
Cranemen, derrickmen, and hoistmen.....	100	...	99	...	20	...	20	...	53	...	51	...	71	...	70	...
Decorators and window dressers.....	98	30	97	30	36	11	36	11	21	7	20	7	84	26	83	26
Electricians.....	457	3	443	3	183	3	175	3	204	...	203	...	347	1	335	1
Electrotypers and stereotypers.....	58	...	58	...	20	...	20	...	3	1	3	1	47	...	47	...
Engravers, except photoengravers.....	10	...	10	...	4	...	4	...	1	...	1	...	8	...	8	...
Excavating, grading, and road machinery operators.....	101	...	99	...	57	7	51	7	41	...	41	...	66	...	64	...
Foremen (n.e.c.).....	1,269	104	1,265	102	653	48	648	48	926	35	925	35	967	81	963	81
Construction.....	129	1	128	1	56	1	54	1	33	...	33	...	93	1	92	1
Manufacturing.....	626	68	623	66	316	30	314	30	700	27	699	27	466	51	463	51
Metal industries.....	70	...	70	...	9	...	9	...	26	...	26	...	49	...	49	...
Machinery, including electrical.....	152	2	152	2	63	7	63	7	426	5	425	5	103	2	103	2
Transportation equipment.....	43	2	43	2	5	...	5	...	1	...	1	...	34	1	34	1
Other durable goods.....	63	4	61	4	20	3	20	3	30	...	30	...	39	3	37	3
Textiles, textile products, and apparel.....	17	19	17	19	2	3	2	3	4	13	4	13	16	15	16	15
Other nondurable goods (incl. not specified mfg.).....	281	41	280	40	217	17	215	17	213	9	213	9	225	30	224	30
Railroads and railway express service.....	82	1	82	1	55	...	55	...	57	...	57	...	62	1	62	1
Transportation, except railroad.....	71	2	71	2	32	...	32	...	8	...	8	...	52	2	52	2
Telecommunications, & utilities & sanitary services.....	63	1	63	1	34	...	34	...	20	1	20	1	55	1	55	1
Other industries (incl. not reported).....	298	31	298	31	160	17	159	17	108	7	108	7	239	25	239	25
Forgemen and hammermen.....	16	...	16	...	1	...	1	...	4	1	4	1	14	...	14	...
Furriers.....	21	7	21	7	8	5	8	5	7	2	7	2	19	7	19	7
Glaziers.....	25	1	25	1	18	...	18	...	11	1	11	1	22	1	22	1
Heat treaters, annealers, and temperers.....	9	...	8	...	6	...	6	...	42	...	42	...	5	...	5	...
Inspectors, scalers, and graders, log and lumber.....	2	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Inspectors (n.e.c.).....	133	25	133	24	83	4	83	4	53	2	52	2	108	22	108	21
Construction.....	6	...	6	...	4	...	4	...	4	...	4	...	6	...	6	...
Railroads and railway express service.....	49	...	49	...	48	...	48	...	29	...	29	...	37	...	37	...
Transport. exc. r. r., communic'n, & other public util.....	27	...	27	...	8	...	8	...	4	...	4	...	23	...	23	...
Other industries (incl. not reported).....	51	25	51	24	23	4	23	4	16	2	15	2	42	22	42	21
Jewelers, watchmakers, goldsmiths, and silversmiths.....	82	2	82	2	27	...	27	...	23	...	23	...	73	2	73	2
Job setters, metal.....	28	...	28	...	2	...	2	...	24	...	23	...	16	...	16	...
Linemen & servicemen, telegraph, telephone, & power.....	348	16	345	16	132	5	130	5	103	3	103	3	272	15	271	15
Locomotive engineers.....	181	...	181	...	171	...	171	...	88	1	88	1	137	...	137	...
Locomotive firemen.....	107	3	106	3	107	...	105	...	67	...	67	...	75	3	75	3
Loom fixers.....	3	...	3	...	...	...	...	...	...	...	...	...	2	...	2	...
Machinists.....	631	13	615	12	284	5	279	5	769	16	759	16	514	10	500	9
Mechanics and repairmen.....	3,305	43	3,244	41	1,351	28	1,335	28	1,331	9	1,318	9	2,550	36	2,505	34
Airplane.....	45	...	42	...	23	...	23	...	3	...	3	...	33	...	30	...
Automobile.....	1,299	9	1,275	8	569	...	565	...	469	...	462	2	975	7	957	6
Office machine.....	59	1	58	1	22	...	21	...	12	...	12	...	53	1	52	1
Radio and television.....	107	1	104	1	43	15	42	15	24	1	24	1	83	...	81	...
Railroad and car shop.....	49	...	49	...	32	...	32	...	52	1	52	1	42	...	42	...
Not elsewhere classified.....	1,746	32	1,716	31	662	13	652	13	771	5	765	5	1,364	28	1,343	27
Millers, grain, flour, feed, etc.....	7	...	7	...	7	...	7	...	7	...	7	...	6	...	6	...
Millwrights.....	20	...	19	...	32	...	31	...	41	...	40	...	16	...	16	...
Molders, metal.....	59	2	57	2	7	...	7	...	102	1	100	1	40	2	38	2
Motion picture projectionists.....	58	1	56	1	24	...	24	...	...	...	...	...	52	1	50	1
Opticians, and lens grinders and polishers.....	68	5	66	5	19	...	19	...	11	3	11	3	56	5	54	5
Painters, construction and maintenance.....	854	15	820	15	291	3	270	3	277	10	266	10	707	9	679	9
Paperhangers.....	30	4	30	4	11	6	11	5	6	5	6	5	25	4	25	4
Pattern and model makers, except paper.....	26	2	26	2	4	...	4	...	65	1	65	1	17	2	17	2
Photoengravers and lithographers.....	58	...	56	...	15	...	15	...	14	1	13	1	47	...	45	...
Piano and organ tuners and repairmen.....	26	4	25	4	11	...	11	...	7	1	7	1	25	4	24	4
Plasterers.....	98	...	97	...	30	...	28	...	45	...	45	...	83	...	82	...
Plumbers and pipe fitters.....	362	3	354	3	157	1	151	1	194	2	191	2	280	3	272	3
Pressmen and plate printers, printing.....	354	5	352	5	29	...	29	...	27	2	27	2	296	5	295	5
Rollers and roll hands, metal.....	6	...	6	...	1	...	1	...	1	2	1	2	2	...	2	...
Roofers and slaters.....	144	...	139	...	61	...	56	...	41	...	40	...	118	...	113	...
Shoemakers and repairers, except factory.....	72	2	71	2	36	...	34	...	30	...	30	...	63	2	62	2
Stationary engineers.....	414	2	409	2	207	...	204	...	144	1	143	1	328	2	324	2
Stone cutters and stone carvers.....	13	...	13	...	...	...	...	...	4	...	4	...	9	...	9	...
Structural metal workers.....	123	1	120	1	17	...	17	...	27	...	26	...	98	...	96	...
Tailors and tailoresses.....	65	24	65	24	25	24	25	24	20	12	20	12	59	21	59	21
Tinsmiths, coppermiths, and sheet metal workers.....	244	1	235	1	77	...	73	...	117	...	114	...	184	...	177	...
Toolmakers, and die makers and setters.....	179	2	177	2	47	2	46	2	181	...	179	...	128	2	127	2
Upholsterers.....	85	5	82	5	75	3	73	3	22	2	22	2	68	3	65	3
Craftsmen and kindred workers (n.e.c.).....	120	3	119	2	59	1	59	1	32	1	32	1	95	2	94	2
Members of the armed forces.....	18	1	11	10	17

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Detailed occupation	Standard metropolitan areas—Con.														Des Moines city			
	Des Moines				Sioux City				Waterloo				Des Moines city					
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed			
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female		
Operatives and kindred workers—Con.																		
Operatives and kindred workers (n.e.c.)—Con.																		
Manufacturing—Con.																		
Nonurable goods.....	1,905	1,204	1,878	1,185	1,612	730	1,568	710	2,181	1,523	2,156	1,500	1,552	1,049	1,530	1,031		
Food and kindred products.....	756	305	741	300	1,530	620	1,487	604	2,080	1,067	2,057	1,053	645	260	632	255		
Meat products.....	466	95	458	95	1,358	450	1,319	436	1,964	1,024	1,946	1,011	412	82	404	82		
Dairy products.....	86	20	85	20	32	18	31	18	37	17	37	17	7	3	7	3		
Canning & preserving fruits, veget., & sea foods.....	12	9	12	9	5	3	5	3	3	3	3	3	7	3	7	3		
Grain-mill products.....	59	3	58	3	39	5	39	5	16	3	15	3	43	3	43	3		
Bakery products.....	75	82	71	80	50	77	50	75	38	23	37	23	64	72	61	70		
Confectionery and related products.....	18	45	17	43	18	44	15	44	...	...	...	...	17	42	16	40
Beverage industries.....	24	8	24	8	13	1	13	1	17	5	15	5	20	8	20	8		
Misc. food preparations and kindred products.....	9	39	9	38	10	17	10	17	5	2	5	2	7	31	7	30		
Not specified food industries.....	7	4	7	4	5	5	5	5	...	...	...	...	5	4	5	4
Tobacco manufactures.....	1	...	1	...	...	1	...	1	...	...	...	...	1	...	1	...
Textile mill products.....	128	261	127	259	4	2	4	2	9	53	8	53	113	238	112	236		
Knitting mills.....	99	220	98	219	...	...	...	...	...	...	...	...	89	208	88	201
Dyeing and finishing textiles, exc. knit goods.....	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1
Carpets, rugs, and other floor coverings.....	6	...	6	...	3	1	3	1	3	...	3	...	5	...	5	...		
Yarn, thread, and fabric mills.....	23	38	23	37	...	...	...	...	6	49	5	49	19	34	19	33
Miscellaneous textile mill products.....	...	2	...	2	1	1	1	1	...	3	...	3	...	1	...	1		
Apparel and other fabricated textile products.....	45	294	45	291	13	96	13	92	20	327	20	320	34	252	34	249		
Apparel and accessories.....	38	257	38	256	8	89	8	85	6	90	6	89	30	221	30	220		
Miscellaneous fabricated textile products.....	7	37	7	35	5	7	5	7	14	237	14	231	4	31	4	29		
Paper and allied products.....	37	96	34	94	21	3	20	3	14	17	14	17	27	88	26	86		
Pulp, paper, and paperboard mills.....	5	9	5	9	2	...	2	...	2	2	2	2	5	8	5	8		
Paperboard containers and boxes.....	13	26	12	26	18	3	17	3	12	15	12	15	10	22	9	22		
Miscellaneous paper and pulp products.....	19	61	17	59	1	...	1	...	...	...	...	...	12	58	12	56
Printing, publishing, and allied industries.....	192	95	192	94	14	5	14	5	19	13	19	12	140	79	140	78		
Chemicals and allied products.....	74	23	71	20	24	...	24	...	31	5	31	5	63	21	61	18		
Synthetic fibers.....	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1	...
Drugs and medicines.....	5	2	5	2	18	...	18	...	...	4	...	4	4	2	4	2
Paints, varnishes, and related products.....	7	2	6	2	...	...	...	...	...	...	...	...	5	2	5	2
Miscellaneous chemicals and allied products.....	61	19	59	16	6	...	6	...	31	1	31	1	53	17	51	14		
Petroleum and coal products.....	2	...	2	...	2	...	2	...	5	...	4	...	1	...	1	...		
Petroleum refining.....	1	...	1	...	1	...	1	...	5	...	4	...	1	...	1	...		
Miscellaneous petroleum and coal products.....	1	...	1	...	1	...	1	...	...	...	...	...	...	...	...	...
Rubber products.....	627	50	623	50	3	2	3	2	1	...	1	...	494	41	490	41		
Leather and leather products.....	43	80	42	77	1	1	1	1	2	41	2	40	34	70	33	68		
Leather: tanned, curried, and finished.....	4	9	4	8	...	...	...	...	...	1	...	1	2	7	2	7
Footwear, except rubber.....	2	1	2	1	1	1	1	1	1	1	1	1	2	1	2	1		
Leather products, except footwear.....	37	70	36	68	...	...	...	...	40	1	39	30	62	29	60	29
Not specified manufacturing industries.....	76	50	75	47	12	23	11	22	11	6	10	6	63	46	62	43		
Nonmanufacturing industries (incl. not reported).....	906	346	877	337	535	306	518	299	408	95	397	91	730	302	703	293		
Construction.....	139	...	132	...	41	2	40	2	51	1	50	1	106	...	100	...		
Railroads and railway express service.....	87	1	84	1	117	...	115	...	77	...	76	...	68	...	66	...		
Transportation, except railroad.....	33	6	32	6	21	5	19	5	22	2	22	1	21	...	20	...		
Telecommunications, & utilities & sanitary services.....	66	3	66	3	45	...	45	...	44	...	43	...	55	2	55	2		
Wholesale and retail trade.....	394	227	384	220	232	281	224	274	152	61	147	60	322	203	312	196		
Business and repair services.....	59	14	58	14	28	3	27	3	17	2	16	2	50	12	49	12		
Personal services.....	26	38	26	37	4	5	4	5	5	9	5	9	24	33	24	32		
Public administration.....	28	11	26	11	13	...	11	...	7	1	7	1	23	11	21	11		
All other industries (incl. not reported).....	74	46	69	45	34	10	33	10	33	19	31	17	61	41	56	40		
Private household workers.....	95	1,896	91	1,858	17	641	17	616	24	821	22	789	72	1,656	69	1,620		
Housekeepers, private household.....	8	225	6	223	2	79	2	77	6	93	5	93	5	204	4	202		
Living in.....	...	135	...	135	...	43	...	43	...	48	...	48	...	125	...	125		
Living out.....	8	90	6	88	2	36	2	34	6	45	5	45	5	79	4	77		
Laundresses, private household.....	4	62	4	61	4	25	4	23	4	55	4	55	2	51	2	50		
Living in.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Living out.....	4	62	4	61	4	25	4	23	4	55	4	55	2	51	2	50		
Private household workers (n.e.c.).....	83	1,609	81	1,574	11	537	11	516	14	673	13	641	65	1,401	63	1,368		
Living in.....	10	240	10	240	2	115	2	115	1	62	1	62	8	221	8	221		
Living out.....	73	1,369	71	1,334	9	422	9	401	13	611	12	579	57	1,180	55	1,147		
Service workers, except private household.....	4,224	4,211	4,115	4,131	1,747	2,012	1,705	1,973	1,429	1,918	1,386	1,851	3,764	3,654	3,563	3,583		
Attendants, hospital and other institution.....	123	248	119	243	40	156	40	155	7	86	7	84	108	209	104	204		
Attendants, professional and personal service (n.e.c.).....	35	62	34	60	9	30	9	29	12	34	12	33	28	54	27	52		
Attendants, recreation and amusement.....	65	3	63	3	24	3	21	3	58	3	51	3	57	3	55	3		
Barbers, beauticians, and manicurists.....	309	390	308	386	156	176	156	175	131	130	131	130	256	350	255	346		
Bartenders.....	257	14	248	14	218	17	212	17	84	8	83	8	232	8	223	8		
Boarding and lodging house keepers.....	15	39	15	39	5	19	5	19	2	12	1	12	12	36	12	36		
Bootblacks.....	27	1	27	1	6	...	6	...	11	...	10	...	25	1	25	1		
Charwomen and cleaners.....	92	64	87	63	16	43	15	43	33	33	33	30	52	84	54	80		
Cooks, except private household.....	349	484	333	476	124	240	117	237	75	231	73	224	312	364	297	356		
Counter and fountain workers.....	43	63	41	62	8	25	8	25	15	39	15	39	35	54	33	54		
Elevator operators.....	96	165	93	161	43	44	43	44	68	25	68	24	89	154	86	152		
Firemen, fire protection.....	217	...	215	...	102	...	102	...	82	...	82	...	206	...	204	...		
Guards, watchmen, and doorkeepers.....	248	11	247	11	106	1	105	1	141	8	138	8	208	9	208	9		
Housekeepers and stewards, except private household.....	27	184	27	181	5	73	4	73	4	87	4	86	25	175	25	172		
Janitors and sextons.....	1,190	94	1,169	94	475	52	468	52	391	50	379	48	1,052	85	1,032	85		
Marshals and constables.....	6	...	6	...	7	1	7	1	4	...	4	...	3	...	3	...		
Midwives.....	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Policemen and detectives.....	208	6	208	6	114	1	113	1	79	...	79	...	189	6	189	6		
Government.....	189	4	189	4	83	...	82	...	77	...	77	...	171	4	171	4		
Private.....	19	2	19	2	31	1	31	1	2	...	2	...	18	2	18	2		
Porters.....	196	2	184	2	43	1	43	1	12	...	9	...	195	2	183	2		
Practical nurses.....	3	256	3	250	3	93	3	92	1	84	1	82	3	225	3	220		
Sheriffs and bailiffs.....	45	4	45	4	17	2	17	2	7	1	6	1	40	4	40	4		
Ushers, recreation and amusement.....	46	7	44	7	3	12	3	10	5	21	5	21	33	7	33	7		
Waiters and waitresses.....	154	1,388	149	1,359	43	733	42	711	64	708	61	675	142	1,205	137	1,179		
Watchmen (crossing) and bridge tenders.....	9	...	9															

DETAILED CHARACTERISTICS

Table 73.—DETAILED OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed occupation	Standard metropolitan areas—Con.												Des Moines city			
	Des Moines				Sioux City				Waterloo				Experienced civilian labor force		Employed	
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Male	Female	Male	Female
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Laborers, except farm and mine	6,908	199	4,254	152	2,664	196	2,509	193	2,304	146	2,204	141	3,544	115	3,331	109
Fishermen and fishermen	2	...	2	...	5	...	5	...	2	1	2	1	2	...	2	...
Garage laborers, and car washers and greasers	164	1	137	1	53	1	50	1	55	1	53	1	123	...	119	...
Gardeners, except farm, and groundskeepers	200	6	191	6	89	1	81	1	58	...	58	...	155	5	146	5
Longshoremen and stevedores	10	1	10	1	2	...	2	...	3	1	3	1	10	1	10	1
Lumbermen, raftsmen, and wood choppers	9	1	9	1	2	1	2	1	3	1	3	1	3	1	3	1
Teamsters	9	...	7	...	12	...	10	...	4	...	4	...	6	...	6	...
Laborers (in c.)	4,141	150	3,897	143	2,501	193	2,359	190	2,179	142	2,081	137	3,245	108	3,045	102
Manufacturing	1,075	73	1,048	71	1,006	130	971	128	1,117	106	1,089	103	809	47	787	45
Durable goods	545	18	536	18	167	52	162	51	458	30	445	29	380	17	373	17
Sawmills, planing mills, & misc. wood products	23	...	22	...	27	...	27	...	21	7	20	6	19	...	18	...
Sawmills, planing mills, and mill work	17	...	16	...	25	...	25	...	7	...	7	...	14	...	13	...
Miscellaneous wood products	6	...	6	...	2	...	2	...	14	7	13	6	5	...	5	...
Furniture and fixtures	8	1	6	1	6	1	6	1	...	...	...	...	8	1	8	1
Stone, clay, and glass products	164	1	161	1	60	1	59	1	15	...	14	...	101	1	99	1
Glass and glass products	2	...	2	...	1	...	1	...	...	...	...	...	1	...	1	...
Cement, & concrete, gypsum, & plaster prod.	92	...	91	...	10	...	10	...	14	...	13	...	52	...	51	...
Structural clay products	50	...	48	...	49	1	48	1	1	...	1	...	48	...	47	...
Pottery and related products	...	1	...	1	...	...	...	...	...	...	...	...	...	1	...	1
Misc. nonmetallic mineral & stone products	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Metal industries	113	6	108	6	19	1	19	1	25	2	24	2	82	5	81	5
Primary metal industries	51	1	50	1	10	...	10	...	7	...	7	...	40	1	39	1
Blast furnaces, steel works, & rolling mills	14	...	14	...	1	...	1	...	...	...	...	...	13	...	13	...
Other primary iron and steel industries	36	...	35	...	9	...	9	...	6	...	6	...	26	...	25	...
Primary nonferrous industries	1	1	1	1	...	...	...	...	1	...	1	...	1	1	1	1
Fabricated metal ind. (incl. not spec. metal)	59	5	58	5	9	1	9	1	18	2	14	2	36	4	36	4
Fabricated steel products	52	5	51	5	6	1	6	1	14	2	3	...	5	...	5	...
Fabricated nonferrous metal products	6	...	6	...	3	...	3	...	4	...	...	...	1	...	1	...
Not specified metal industries	1	...	1	...	...	...	...	...	...	...	...	...	...	...	...	...
Machinery, except electrical	304	7	303	7	20	1	20	1	388	21	379	21	127	7	126	7
Agricultural machinery and tractors	169	6	168	6	3	...	3	...	320	5	314	5	102	6	101	6
Office and store machines and devices	2	...	2	...	17	1	17	1	68	15	65	15	24	1	24	1
Miscellaneous machinery	31	1	30	1	17	1	17	1	68	15	65	15	24	1	24	1
Electrical machinery, equipment, and supplies	3	...	3	...	26	40	22	39	3	...	2	...	3	...	3	...
Transportation equipment	35	1	34	1	3	1	3	1	1	...	1	...	26	1	25	1
Motor vehicles and motor vehicle equipment	7	...	7	...	3	1	3	1	...	...	...	...	3	...	3	...
Aircraft and parts	26	1	25	1	...	...	...	...	...	...	...	...	22	1	21	1
Ship and boat building and repairing	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Railroad & misc. transportation equipment	2	...	2	...	...	...	...	...	...	...	...	...	...	...	...	...
Professional & photographic equip. & watches	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Professional equipment and supplies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Photographic equipment and supplies	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Watches, clocks, & clockwork-operated devices	...	...	...	...	6	7	6	7	5	...	5	...	14	2	13	2
Miscellaneous manufacturing industries	18	2	17	2	6	7	6	7	5	...	5	...	...	...	...	...
Nondurable goods	501	49	487	47	833	78	803	77	658	76	643	74	402	25	391	23
Food and kindred products	259	21	240	22	737	76	738	75	635	74	620	72	190	10	183	9
Meat products	118	3	115	3	668	64	640	63	587	67	576	65	93	...	92	...
Dairy products	29	1	28	1	17	3	17	3	11	2	11	2	20	1	19	1
Canning & preserving fruits, veget., & sea foods	4	7	2	4	2	1	2	1	4	...	3	...	...	...	...	...
Grain-mill products	31	...	31	...	31	...	31	...	11	1	11	1	22	...	22	...
Bakery products	3	...	3	...	10	3	10	3	15	2	13	2	23	2	23	2
Confectionery and related products	3	3	3	3	10	3	10	3	1	...	1	...	1	3	1	3
Beverage industries	19	2	18	1	19	...	18	...	4	2	4	2	15	2	14	2
Misc. food preparations and kindred products	16	4	16	4	6	2	6	2	2	...	2	...	2	...	2	...
Not specified food industries	2	...	2	...	4	...	4	...	...	...	...	...	...	...	...	...
Tobacco manufactures	...	...	...	...	...	...	...	...	1	...	1	...	...	...	...	...
Textile mill products	19	5	19	5	...	...	...	...	...	...	...	...	15	1	15	1
Knitting mills	2	...	2	...	...	...	...	...	...	...	...	...	2	...	2	...
Dyeing and finishing textiles, exc. knit goods	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Carpets, rugs, and other floor coverings	13	1	13	1	...	...	...	...	...	...	...	...	12	1	12	1
Yarn, thread, and fabric mills	1	1	1	1	...	...	...	...	...	...	...	...	1	...	1	...
Miscellaneous textile mill products	1	1	1	1	3	5	2	5	2	1	1	...	2	...	2	...
Apparel and other fabricated textile products	2	3	1	3	3	2	3	2	...	...	...	...	1	3	1	3
Apparel and accessories	1	3	1	3	2	...	2	...	1	...	1	...	13	2	13	2
Miscellaneous fabricated textile products	17	4	16	4	...	...	...	...	6	2	6	2	...	...	...	...
Paper and allied products	3	...	3	...	3	...	3	...	6	2	6	2	8	2	8	2
Pulp, paper, and paperboard mills	5	1	5	1	...	...	...	...	...	...	...	...	50	2	50	2
Paperboard containers and boxes	9	3	8	3	...	...	...	...	4	...	4	...	43	2	41	1
Miscellaneous paper and pulp products	56	3	56	3	...	...	...	...	11	...	11	...	...	...	...	...
Printing, publishing, and allied industries	54	4	52	3	51	...	50	...	...	...	...	...	...	...	...	...
Chemicals and allied products	...	...	...	...	44	...	43	...	10	...	10	...	39	2	37	1
Synthetic fibers	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Drugs, varnishes, and related products	50	4	48	3	6	...	6	...	...	...	...	...	6	...	6	...
Miscellaneous chemicals and allied products	7	...	7	...	1	...	1	...	...	...	...	...	...	...	...	...
Petroleum and coal products	6	...	6	...	...	...	...	...	...	...	...	...	78	5	77	5
Petroleum refining	1	...	1	...	2	...	2	...	...	...	...	...	5	...	5	...
Miscellaneous petroleum and coal products	92	6	91	6	...	...	...	...	...	...	...	...	...	...	...	...
Rubber products	5	1	5	1	...	...	...	...	...	...	...	...	...	...	...	...
Leather and leather products	2	1	2	1	...	...	...	...	...	...	...	...	...	...	...	...
Leather, tanned, curried, and finished	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Footwear, except rubber	3	...	3	...	6	6	6	6	...	...	...	...	27	5	23	5
Leather products, except footwear	29	6	25	6	...	...	...	...	1	...	1	...	...	...	...	...
Not specified manufacturing industries	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Nonmanufacturing industries (incl. not reported)	3,053	77	2,849	72	1,495	63	1,388	62	1,062	36	992	34	2,436	61	2,258	57
Construction	1,100	9	1,007	9	405	4	355	4	368	3	342	3	846	1	769	6
Railroads and railway express service	260	1	243	1	187	5	175	5	175	1	166	1	190	2	190	2
Transportation, except railroad	240	5	224	5	124	1	118	1	54	...	52	...	205	2	197	1
Telecommunications, & utilities & sanitary services	177	1	174	1	65	...	63	...	63	...	61	...	140	...	137	...
Wholesale and retail trade	843	41	813	39	537	35	525	35	262	12	251	10	702	37	676	35
Business and repair services	29	...	22	...	17	1	16	1	8	33	6	32	6	95	6	88
Personal services	1															

Table 74.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY SEX, FOR THE STATE: 1950 AND 1940

(Original 1940 figures revised where necessary to conform to 1950 classification. "N.e.c." means not elsewhere classified)

Detailed occupation	Male		Female		Detailed occupation	Male		Female	
	1950	1940	1950	1940		1950	1940	1950	1940
Total, 14 years old and over.....	757,942	691,331	244,874	170,350					
Professional, technical, and kindred workers.....	40,317	32,089	36,369	33,435					
Accountants and auditors.....	3,140	1,960	700	310					
Actors and actresses.....	105	47	35	44					
Airplane pilots and navigators.....	90	44	4	4					
Architects.....	163	135	6	4					
Artists and art teachers.....	335	252	318	191					
Athletes.....	81	69	6	1					
Authors.....	40	44	66	27					
Chemists.....	445	337	51	13					
Chiropractors.....	391	403	61	91					
Clergymen.....	3,657	3,451	184	86					
College presidents, professors, and instructors (n.e.c.).....	2,201	1,396	641	558					
Dancers and dancing teachers.....	41	11	139	87					
Dentists.....	1,409	1,603	42	17					
Designers.....	207	90	32	19					
Dietitians and nutritionists.....	(3)	(1)	(1)	(1)					
Draftsmen.....	860	521	52	20					
Editors and reporters.....	947	784	539	395					
Engineers, technical.....	4,718	2,718	83	3					
Aeronautical.....	(2)	(2)	(2)	(2)					
Chemical.....	127	49	6	...					
Civil.....	1,331	1,150	41	1					
Electrical.....	986	675	13	1					
Industrial.....	457	106	4	1					
Mechanical.....	(2)	(2)	(2)	(2)					
Metallurgical, and metallurgists.....	89	12	3	...					
Mining.....									
Aeronautical.....									
Mechanical.....	1,728	726	16	...					
Not elsewhere classified.....									
Entertainers (n.e.c.).....	123	72	61	20					
Farm and home management advisors.....	87	161	115	98					
Foresters and conservationists.....	(1)	(1)	(1)	(1)					
Funeral directors and embalmers.....	779	867	52	37					
Lawyers and judges.....	2,497	2,809	71	40					
Librarians.....	79	27	906	629					
Musicians and music teachers.....	1,118	1,161	1,797	1,237					
Natural scientists (n.e.c.).....	(2)	(1)	(1)	(1)					
Nurses, professional.....	114	43	7,466	5,395					
Nurses, student professional.....									
Optometrists.....	275	182	9	6					
Osteopaths.....	229	260	30	56					
Personnel and labor relations workers.....	(1)	(1)	(1)	(1)					
Pharmacists.....	1,313	1,431	134	72					
Photographers.....	620	474	159	99					
Physicians and surgeons.....	2,668	2,895	124	113					
Radio operators.....	139	46	18	11					
Recreation and group workers.....	(3)	(3)	(3)	(3)					
Religious workers.....	220	145	413	422					
Recreation and group workers.....									
Social and welfare workers, except group.....	362	321	717	522					
Social scientists.....	(1)	(1)	(1)	(1)					
Sports instructors and officials.....	791	421	196	63					
Surveyors.....	359	202	16	1					
Teachers (n.e.c.).....	4,916	4,575	19,222	22,003					
Technicians, medical and dental.....									
Technicians, testing.....	1,221	491	853	352					
Technicians (n.e.c.).....	273	68	79	15					
Therapists and healers (n.e.c.).....	171	87	150	41					
Veterinarians.....	743	743	17	2					
Dietitians and nutritionists.....									
Foresters and conservationists.....									
Natural scientists (n.e.c.).....									
Personnel and labor relations workers.....	2,390	743	805	342					
Social scientists.....									
Professional, technical, and kindred workers (n.e.c.).....									
Farmers and farm managers.....	197,170	204,142	2,367	2,957					
Farmers (owners and tenants).....	196,249	203,002	2,291	2,933					
Farm managers.....	921	1,140	76	24					
Managers, officials, and proprietors, exc. farm.....	73,475	65,667	10,198	7,044					
Buyers and department heads, store.....	1,818	917	477	248					
Buyers and shippers, farm products.....	1,466	1,898	12	21					
Conductors, railroad.....	1,116	1,163	2	...					
Credit men.....	395	381	166	81					
Floormen and floor managers, store.....	100	138	61	33					
Inspectors, public administration.....	695	507	35	7					
Federal public administration and postal service.....	279	243	6	2					
State public administration.....	136	123	6	4					
Local public administration.....	280	136	23	1					
Managers and superintendents, building.....	287	190	160	210					
Officers, pilots, pursers, and engineers, ship.....	118	74	14	...					
Officials & administrators (n.e.c.), public administr'n.....	2,502	2,223	581	442					
Federal public administration and postal service.....	541	540	60	54					
State public administration.....	341	366	42	23					
Local public administration.....	1,620	1,317	479	365					
Managers, officials, and proprietors, exc. farm—Con.Officials, lodge, society, union, etc.....	329	289	37	61					
Postmasters.....	699	760	399	441					
Purchasing agents and buyers (n.e.c.).....	920	461	66	18					
Managers, officials, and proprietors (n.e.c.) ¹	63,030	56,666	8,188	5,482					
Construction.....	3,980	2,521	56	13					
Manufacturing.....	7,228	5,326	458	238					
Transportation.....	2,383	1,701	105	41					
Telecommunications, & utilities & sanitary services.....	1,268	1,193	98	76					
Wholesale trade.....	6,080	4,875	243	134					
Retail trade.....	29,918	30,515	4,872	3,686					
Food and dairy products stores, and milk retailing.....	5,919	7,020	982	916					
General merchandise and five and ten cent stores.....	1,584	1,720	387	255					
Apparel and accessories stores.....	1,287	1,370	508	413					
Furniture, home furnishings, and equipment stores.....	1,470	1,118	113	80					
Motor vehicles and accessories retailing.....	1,948	1,472	48	18					
Gasoline service stations.....	4,309	5,463	112	63					
Eating and drinking places.....	4,940	4,557	1,893	1,525					
Hardware, farm implement, & bldg. material retail.....	4,661	4,052	157	88					
Other retail trade.....	3,800	3,743	672	328					
Banking and other finance.....	2,532	2,490	346	212					
Insurance and real estate.....	1,304	971	276	105					
Business services.....	516	386	99	65					
Automobile repair services and garages.....	2,063	1,919	23	12					
Miscellaneous repair services.....	487	310	20	6					
Personal services.....	1,640	1,366	652	469					
All other industries (incl. not reported).....	3,631	3,093	940	425					
Clerical and kindred workers.....	34,613	26,580	62,825	36,138					
Agents (n.e.c.).....	1,415	859	249	81					
Attendants and assistants, library.....	56	27	218	106					
Attendants, physician's and dentist's office.....	32	21	931	862					
Baggage men, transportation.....	158	155	1	...					
Bank tellers.....	(5)	(5)	(5)	(5)					
Bookkeepers.....	3,744	3,378	14,621	8,449					
Cashiers.....	192	498	61	107					
Collectors, bill and account.....	(5)	(5)	(5)	(5)					
Dispatchers and starters, vehicle.....	481	704	4	3					
Express messengers and railway mail clerks.....									
Mail carriers.....	3,421	3,073	67	26					
Messengers and office boys.....	415	382	162	13					
Office machine operators.....	245	83	1,338	559					
Shipping and receiving clerks.....	2,733	1,975	257	81					
Stenographers, typists, and secretaries.....	1,219	891	18,856	13,865					
Telegraph messengers.....	90	171	11	3					
Telegraph operators.....	768	807	86	95					
Telephone operators.....	261	190	6,389	3,996					
Ticket, station, and express agents.....	1,326	1,173	71	18					
Bank tellers.....									
Dispatchers and starters, vehicle.....	18,057	12,193	19,503	7,874					
Clerical and kindred workers (n.e.c.).....									
Sales workers.....	45,450	43,305	24,771	15,032					
Advertising agents and salesmen.....	421	518	72	42					
Auctioneers.....	240	195	11	1					
Demonstrators.....	36	17	201	62					
Hucksters and peddlers.....	136	161	78	37					
Insurance agents and brokers.....	4,683	4,277	402	258					
Newsboys.....	2,048	1,435	95	31					
Real estate agents and brokers.....	1,716	1,713	156	81					
Stock and bond salesmen.....	143	246	13	5					
Salesmen and sales clerks (n.e.c.).....	36,027	34,743	23,743	14,515					
Manufacturing.....									
Wholesale trade.....									
Retail trade.....	36,027	34,743	23,743	14,515					
Other industries (incl. not reported).....									
Craftsmen, foremen, and kindred workers.....	109,683	76,234	3,221	1,301					
Bakers.....	1,310	1,690	262	174					
Blacksmiths.....									

DETAILED CHARACTERISTICS

Table 74.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY SEX, FOR THE STATE: 1950 AND 1940—Con.

[Original 1940 figures revised where necessary to conform to 1950 classification. "N.e.c." means not elsewhere classified.]

Detailed occupation	Male		Female		Detailed occupation	Male		Female	
	1950	1940	1950	1940		1950	1940	1950	1940
Craftsmen, foremen, and kindred workers—Con.					Operatives and kindred workers—Con.				
Foremen (n.e.c.)	10,394	6,969	543	275	Bus drivers	(5)	(5)	(5)	(5)
Construction	928	906	6	4	Chainmen, rodmen, and axmen, surveying	126	135	1	1
Manufacturing	5,374	2,743	368	181	Conductors, bus and street railway	14	82	1	...
Metal industries					Deliverymen and roulemen	3,176	2,851	61	24
Machinery, including electrical	2,424	973	43	6	Dressmakers and seamstresses, except factory	50	15	2,226	2,076
Transportation equipment					Dyers	22	15	1	1
Textiles, textile products, and apparel	52	49	85	60					
Other durable goods	2,898	1,721	240	115	Filers, grinders, and polishers, metal	1,210	668	44	11
Other nondurable goods (incl. not specified mfg.)					Fruit, nut, & vegetable graders & packers, exc. factory	59	35	23	5
Railroads and railway express service	1,399	1,577	2	1	Furnacemen, smeltermen, and pourers	517	236	11	...
Transportation, except railroad	250	228	4	1	Heaters, metal	22	15	6	...
Telecommunications, & utilities & sanitary services	460	332	8	4	Laundry and dry cleaning operatives	1,594	1,023	3,538	2,146
Other industries (incl. not reported)	1,983	1,183	155	84	Meat cutters, except slaughter and packing house	2,765	2,002	72	6
					Milliners	5	1	66	94
Blacksmiths	1,176	1,655	6	4	Mine operatives and laborers (n.e.c.)	1,761	5,152	37	4
Forgemen and hammermen					Coal mining				
Furriers	91	76	35	31	Crude petroleum and natural gas extraction	1,761	5,152	37	4
Glaziers	191	168	10	1	Mining and quarrying, except fuel				
Heat treaters, annealers, and temperers	201	93	1	...	Motormen, mine, factory, logging camp, etc.	24	25	...	...
Inspectors, sealers, and graders, log and lumber	29	31	1	...	Motormen, street, subway, and elevated railway	146	420	2	...
Inspectors (n.e.c.)	1,055	827	61	53					
Construction	132	99	1	...	Oilers and greasers, except auto	458	239	9	...
Railroads and railway express service	620	510	1	...	Painters, except construction and maintenance	998	811	125	35
Transport, exc. r. r., communic'n, & other public util.	78	75	2	6	Photographic process workers	134	91	299	157
Other industries (incl. not reported)	225	143	57	47	Power station operators	250	250	3	7
					Sailors and deck hands	53	84	1	...
Jewelers, watchmakers, goldsmiths, and silversmiths	596	423	14	6	Sawyers	551	250	33	1
Job setters, metal	(1)	(1)	(1)	(1)	Spinners, textile	29	(3)	6	(3)
Linemen & servicemen, telegraph, telephone, & power	3,169	1,982	70	15	Stationary firemen	1,586	1,223	12	1
Locomotive engineers	1,703	1,670	9	...	Switchmen, railroad	1,532	1,235	3	...
Locomotive firemen	1,250	999	4	...	Bus drivers	28,127	24,109	222	101
Lawn fixers	10	2	...	...	Taxicab drivers and chauffeurs				
Job setters, metal	6,435	6,485	128	42	Truck and tractor drivers	75	(3)	133	(3)
Machinists					Weavers, textile	4,329	1,517	142	23
Mechanics and repairmen	27,288	14,091	284	41	Welders and flame-cutters				
Airplane	138	22	...	...			
Automobile	13,247	7,841	63	23	Operatives and kindred workers (n.e.c.)	45,297	24,075	18,983	9,463
Office machine	(2)	(2)	(2)	(2)	Manufacturing	35,874	19,049	14,940	8,224
Radio and television	(2)	(2)	(2)	(2)	Durable goods	19,457	9,568	5,052	1,929
Railroad and car shop	637	692	1	...	Sawmills, planing mills, & misc. wood products	1,878	1,996	211	77
Office machine					Sawmills, planing mills, and mill work	1,609	1,738	105	14
Radio and television	13,266	5,536	220	20	Sawmills, miscellaneous wood products	269	258	106	63
Not elsewhere classified					Miscellaneous wood products	442	415	189	89
Millers, grain, flour, feed, etc.	292	506	1	3	Furniture and fixtures	1,154	703	38	15
Millwrights	599	134	1	1	Stone, clay, and glass products	93	71	13	9
Molders, metal	944	1,256	7	...	Glass and glass products	764	447	9	5
Motion picture projectionists	437	465	14	4	Cement, & concrete, gypsum, & plaster products	235	153	...	1
Opticians, and lens grinders and polishers	199	102	17	2	Structural clay products	24	16	13	...
Painters, construction and maintenance	6,256	5,820	145	33	Pottery and related products	38	16	3	...
Paperhangers	343	361	323	122	Misc. nonmetallic mineral & stone products				
Pattern and model makers, except paper	412	232	17	2	Metal industries	2,516	1,761	387	146
Photoengravers and lithographers	154	118	5	3	Blast furnaces, steel works, and rolling mills	153	88	6	2
Piano and organ tuners and repairmen	159	118	12	...	Other primary iron and steel industries	1,910	1,527	298	122
Plasterers	670	454	5	1	Fabricated steel products				
Plumbers and pipe fitters	3,985	2,476	52	5	Fabricated nonferrous industries	411	60	75	16
Pressmen and plate printers, printing	762	456	34	6	Fabricated nonferrous metal products	42	86	8	6
					Not specified metal industries	11,087	3,029	805	61
Rollers and roll hands, metal	58	9	4	...	Machinery, except electrical	7,297	1,785	242	12
Roofers and slaters	677	315	2	...	Agricultural machinery and tractors	39	12	5	1
Shoemakers and repairers, except factory	780	1,019	25	6	Office and store machines and devices	3,751	1,232	558	48
Stationary engineers	2,485	2,054	15	5	Miscellaneous machinery	593	174	1,419	195
Stone cutters and stone carvers	75	2	...	...	Electrical machinery, equipment, and supplies				
Structural metal workers	490	245	1	...	Transportation equipment	585	200	69	6
Tailors and tailoresses	377	529	177	124	Motor vehicles and motor vehicle equipment	369	112	53	5
Tinsmiths, coppersmiths, and sheet metal workers	1,514	1,060	10	1	Aircraft and parts	161	2	15	...
Toolmakers, and die makers and setters	1,158	523	9	2	Ship and boat building and repairing	2	10	1	...
Upholsterers	578	361	49	7	Ship and misc. transportation equipment	53	76	...	1
Craftsmen and kindred workers (n.e.c.)	599	(3)	15	(3)	All other durable goods	1,202	1,290	1,934	1,340
					Professional equipment and supplies	88	67	117	24
Operatives and kindred workers	103,445	74,712	26,297	14,297	Photographic equipment and supplies				
Apprentices	1,528	966	34	22	Watches, clocks, & clockwork-operated devices	1,114	1,223	1,817	1,316
Auto mechanics	(4)	(4)	(4)	(4)	Miscellaneous manufacturing industries				
Bricklayers and masons	(4)	(4)	(4)	(4)					
Carpenters	128	80	...	...	Nondurable goods	15,830	8,910	9,639	6,100
Electricians	115	40	1	...	Food and kindred products	12,310	7,017	5,295	2,733
Machinery and toolmakers	172	215	2	(4)	Meat products	8,318	4,486	3,198	1,571
Mechanics, except auto	(4)	(4)	(4)	(4)	Dairy products	1,258	1,097	311	227
Plumbers and pipe fitters	179	79	10	(4)	Canning & preserving fruits, veget., & sea foods	169	70	137	103
Building trades (n.e.c.)	(4)	(4)	(4)	(4)	Grain-mill products	989	400	208	161
Metalworking trades (n.e.c.)	(4)	(4)	(4)	(4)	Bakery products	463	292	631	451
Printing trades	280	153	10	3	Confectionery and related products	92	76	166	129
Auto mechanics					Beverage industries	233	193	55	10
Bricklayers and masons					Misc. food preparations and kindred products	788	403	589	81
Mechanics, except auto					Not specified food industries				
Building trades (n.e.c.)	169	71	6	2	Tobacco manufactures	10	25	3	10
Metalworking trades (n.e.c.)					Textile mill products	192	286	487	655
Other specified trades					Knitting mills	102	189	269	492
Trade not specified					Dyeing and finishing textiles, exc. knit goods	...	...	17	50
Asbestos and insulation workers	203	55	3	...	Carpets, rugs, and other floor coverings	18	14	146	109
Attendants, auto service and parking	5,015	5,478	188	83	Yarn, thread, and fabric mills	63	78	53	4
Blasters and powdermen	79	52	...	...	Miscellaneous textile mill products	9	5	...	...
Boatmen, canalmen, and lock keepers	108	84	2	1	Apparel and other fabricated textile products	229	273	2,304	1,889
Brakemen, railroad	1,602	1,368	10	...	Apparel and accessories	177	243	1,919	1,816
					Miscellaneous fabricated textile products	52	30	385	73

1 Combined with "Machinists," below.
 2 Combined with "Mechanics and repairmen—Not elsewhere classified," below.
 3 Data not available for adequate 1940 estimate; for purposes of major group comparability, however, a rough allowance for this occupation has been included in the major group total.
 4 Combined with "Apprentices—Other specified trades," below.
 5 Combined with "Taxicab drivers and chauffeurs" and "Truck and tractor drivers," below.

Table 74.—DETAILED OCCUPATION OF EMPLOYED PERSONS, BY SEX, FOR THE STATE: 1950 AND 1940—Con.

[Original 1940 figures revised where necessary to conform to 1950 classification. "N.e.c." means not elsewhere classified]

Detailed occupation	Male		Female		Detailed occupation	Male		Female	
	1950	1940	1950	1940		1950	1940	1950	1940
Operatives and kindred workers—Con.					Laborers, except farm and mine—Con.				
Operatives and kindred workers (n.e.c.)—Con.					Laborers (n.e.c.)	44,395	38,387	2,171	1,823
Manufacturing—Con.					Manufacturing	13,334	13,611	1,108	1,210
Nondurable goods—Con.					Durable goods	8,000	5,592	339	201
Paper and allied products	351	173	249	122	Sawmills, planing mills, & misc. wood products	6,641	802	48	26
Pulp, paper, and paperboard mills	145	62	37	15	Sawmills, planing mills, and mill work	534	728	34	...
Paperboard containers and boxes	156	72	138	74	Miscellaneous wood products	107	64	14	26
Miscellaneous paper and pulp products	50	39	74	33	Furniture and fixtures	104	188	16	7
Printing, publishing, and allied industries	425	232	369	267	Stone, clay, and glass products	1,368	1,518	7	10
Chemicals and allied products	1,188	282	205	135	Glass and glass products	6	11	1	1
Synthetic fibers	6	8	3	...	Cement, & concrete, gypsum, & plaster products	780	757	3	7
Paints, varnishes, and related products	129	15	6	...	Structural clay products	502	671	2	1
Drugs and medicines	1,053	259	196	135	Pottery and related products	50	60	1	1
Miscellaneous chemicals and allied products	33	19	...	...	Misc. nonmetallic mineral & stone products	30	19	...	...
Petroleum and coal products	27	18	...	...	Metal industries	1,193	1,188	58	27
Petroleum refining	6	1	...	...	Blast furnaces, steel works, and rolling mills	106	88	3	...
Miscellaneous petroleum and coal products	969	310	503	119	Other primary iron and steel industries	772	974	52	25
Rubber products	123	293	224	170	Fabricated steel products	306	66	3	2
Leather and leather products	8	8	14	3	Primary nonferrous industries	9	60	...	...
Leather: tanned, curried, and finished	59	92	78	96	Fabricated nonferrous metal products	2,316	1,453	67	11
Footwear, except rubber	56	193	132	71	Not specified metal industries	1,591	871	35	7
Leather products, except footwear	587	571	249	195	Machinery, except electrical	5	1	...	...
Not specified manufacturing industries	9,423	5,026	4,043	1,239	Agricultural machinery and tractors	720	581	31	4
Construction	1,089	467	19	2	Office and store machines and devices	103	141	88	60
Railroads and railway express service	1,668	1,439	11	3	Miscellaneous machinery	120	581	31	4
Transportation, except railroad	381	234	176	39	Electrical machinery, equipment, and supplies	103	141	88	60
Telecommunications, & utilities & sanitary services	610	328	23	8	Transportation equipment	123	113	5	2
Wholesale and retail trade	3,565	1,235	2,944	912	Motor vehicles and motor vehicle equipment	67	40	2	2
Business and repair services	556	441	117	37	Aircraft and parts	29	1	1	...
Personal services	102	22	193	56	Ship and boat building and repairing	2	16	...	...
Public administration	384	61	56	4	Railroad & misc. transportation equipment	25	56	2	...
All other industries (incl. not reported)	1,068	799	504	178	All other durable goods	152	189	50	58
Private household workers	575	735	15,632	29,694	Professional equipment and supplies	8	15	2	...
Housekeepers, private household	65	38	2,238	8,827	Photographic equipment and supplies	144	174	48	58
Living in	65	38	2,238	8,827	Watches, clocks, & clockwork-operated devices	144	174	48	58
Living out	30	22	934	1,000	Miscellaneous manufacturing industries	144	174	48	58
Laundresses, private household	30	22	934	1,000	Nondurable goods	7,120	7,713	756	981
Living in	30	22	934	1,000	Food and kindred products	5,818	6,863	626	801
Living out	480	675	12,510	19,867	Meat products	3,562	4,670	423	613
Private household workers (n.e.c.)	480	675	12,510	19,867	Dairy products	305	374	27	17
Living in	480	675	12,510	19,867	Canning & preserving fruits, veget., & sea foods	137	152	53	42
Living out	30,114	24,361	36,488	23,133	Grain-mill products	655	545	28	51
Service workers, except private household	30,114	24,361	36,488	23,133	Bakery products	165	122	38	42
Attendants, hospital and other institution	1,228	798	2,536	563	Confectionery and related products	41	30	8	17
Attendants, professional and personal service (n.e.c.)	228	140	313	163	Beverage industries	143	125	5	...
Attendants, recreation and amusement	839	847	74	39	Misc. food preparations and kindred products	810	845	44	19
Barbers, beauticians, and manicurists	3,295	4,350	3,053	3,977	Not specified food industries	810	845	44	19
Bartenders	2,694	1,192	289	21	Tobacco manufactures	2	1	...	2
Boarding and lodging house keepers	66	71	249	825	Textile mill products	27	23	7	8
Bootblacks	131	114	5	...	Knitting mills	4	8	5	5
Charwomen and cleaners	409	165	730	170	Dyeing and finishing textiles, exc. knit goods	...	...	...	...
Cooks, except private household	1,532	1,228	6,501	3,096	Carpets, rugs, and other floor coverings	3	4	...	...
Counter and fountain workers	(¹)	(¹)	(¹)	(¹)	Yarn, thread, and fabric mills	17	10	1	3
Elevator operators	509	340	463	328	Miscellaneous textile mill products	3	1	...	...
Firemen, fire protection	1,099	864	2	...	Apparel and other fabricated textile products	23	43	24	38
Guards, watchmen, and doorkeepers	1,990	1,688	72	59	Apparel and accessories	13	29	16	36
Housekeepers and stewards, except private household	238	179	1,368	1,014	Miscellaneous fabricated textile products	10	14	8	2
Janitors and sextons	8,526	6,294	855	561	Paper and allied products	187	234	22	32
Marshals and constables	337	417	4	1	Pulp, paper, and paperboard mills	111	151	3	8
Midwives	(²)	(²)	(²)	(²)	Paperboard containers and boxes	55	71	16	20
Policemen and detectives	1,526	1,288	16	7	Miscellaneous paper and pulp products	21	12	3	4
Government	1,408	1,175	9	7	Printing, publishing, and allied industries	126	60	25	22
Private	118	113	7	4	Chemicals and allied products	735	346	23	29
Porters	391	550	23	19	Synthetic fibers	4	27	...	...
Midwives	80	84	2,240	1,861	Paints, varnishes, and related products	70	7	2	...
Practical nurses	336	345	18	12	Drugs and medicines	661	312	21	29
Sheriffs and bailiffs	222	184	230	53	Miscellaneous chemicals and allied products	23	24	...	...
Ushers, recreation and amusement	1,797	1,744	11,611	7,404	Petroleum and coal products	22	22	...	...
Watchmen (crossing) and bridge tenders	143	173	5	...	Miscellaneous petroleum and coal products	1	2	...	...
Service workers, except private household (n.e.c.)	2,498	1,306	5,831	2,956	Rubber products	171	94	26	35
Farm laborers and foremen	65,682	96,488	16,484	1,840	Leather and leather products	8	25	3	14
Farm foremen	118	127	8	1	Leather: tanned, curried, and finished	3	2	1	...
Farm laborers, wage workers	41,835	63,135	1,715	398	Footwear, except rubber	1	12	2	14
Farm laborers, unpaid family workers	22,918	33,026	14,742	1,441	Leather products, except footwear	4	11	...	...
Farm service laborers, self-employed	811	(³)	19	(³)	Not specified manufacturing industries	214	306	13	28
Laborers, except farm and mine	47,750	41,874	2,278	1,844	Nonmanufacturing industries (incl. not reported)	31,061	24,776	1,063	613
Fishermen and oystermen	237	189	5	1	Construction	9,723	7,068	77	21
Garage laborers, and car washers and greasers	959	826	27	1	Railroads and railway express service	4,854	4,651	61	7
Gardeners, except farm, and groundskeepers	1,512	1,500	52	14	Transportation, except railroad	1,682	891	75	12
Longshoremen and stevedores	52	63	5	...	Telecommunications, & utilities & sanitary services	1,403	1,154	10	2
Lumbermen, raftsmen, and wood choppers	346	286	11	...	Wholesale and retail trade	8,145	5,352	486	322
Teamsters	249	623	7	2	Business and repair services	276	155	16	1
					Personal services	824	171	118	105
					Public administration	1,104	665	20	4
					All other industries (incl. not reported)	3,050	4,669	200	139
					Occupation not reported	9,668	5,144	7,894	3,635

¹ Combined with "Waiters and waitresses," below.² Combined with "Practical nurses," below.³ Data not available for adequate 1940 estimate; for purposes of major group comparability, however, a rough allowance for this occupation has been included in the major group total.

DETAILED CHARACTERISTICS

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Table 75.—OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX,
FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 50,000 TO 100,000: 1950

Occupation and sex	The State		Urban		Rural nonfarm		Rural farm		Cedar Rapids		Davenport		Sioux City		Waterloo	
	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed
Male, 14 years old and over.....	771,825	757,942	355,997	346,318	155,478	151,930	260,350	259,694	22,309	21,914	22,159	21,502	24,485	23,649	20,438	19,954
Professional, technical, and kindred workers.....	40,574	40,317	29,274	29,071	10,194	10,150	1,106	1,096	1,934	1,924	1,815	1,804	1,620	1,607	1,121	1,117
Accountants and auditors.....	3,163	3,140	2,866	2,845	253	252	44	43	214	214	227	225	203	201	111	109
Architects.....	163	163	151	151	8	8	4	4	7	7	12	12	9	9	14	14
Artists and art teachers.....	342	335	309	304	29	27	4	4	22	21	23	23	10	10	9	9
Authors, editors, and reporters.....	993	987	791	785	195	195	7	7	44	42	46	46	43	43	21	21
Chemists.....	446	445	407	407	32	31	7	7	27	27	34	34	14	14	15	15
Clergymen.....	3,664	3,657	1,715	1,712	1,850	1,846	99	99	99	99	71	66	65	98	98	77
College presidents, prof'rs, & instructors (n.e.c.).....	2,217	2,201	1,896	1,881	275	274	46	46	38	38	63	63	25	25	3	3
Dentists.....	1,409	1,409	1,015	1,015	379	379	15	15	65	65	52	52	61	61	45	45
Designers and draftsmen.....	1,076	1,067	983	974	73	73	20	20	121	121	134	133	46	45	62	62
Engineers, aeronautical.....	33	31	30	28	3	3	...	...	...	...	...	...	...	...	1	1
Engineers, civil.....	1,339	1,331	1,132	1,127	164	161	43	43	70	70	81	81	83	83	51	51
Engineers, electrical.....	995	986	851	845	127	125	17	16	176	176	62	62	55	55	41	41
Engineers, mechanical.....	1,065	1,059	930	925	120	119	15	15	134	134	103	102	39	39	80	80
Other technical engineers.....	1,319	1,311	1,186	1,179	115	114	18	18	113	113	134	134	50	50	93	93
Lawyers and judges.....	2,499	2,497	2,000	1,998	462	462	37	37	119	119	95	95	138	138	68	68
Musicians and music teachers.....	1,143	1,118	862	838	288	297	23	23	71	69	49	47	83	79	37	36
Natural scientists (n.e.c.).....	301	298	247	244	45	45	9	9	6	6	3	3	11	11	6	6
Pharmacists.....	1,315	1,313	906	904	402	402	7	7	54	54	49	49	51	51	38	38
Physicians and surgeons.....	2,670	2,668	1,907	1,905	736	736	27	27	104	104	96	96	123	122	71	71
Social scientists.....	209	206	189	187	17	16	3	3	10	10	9	9	7	6	6	6
Social, welfare, and recreation workers.....	365	362	299	297	56	55	10	10	10	10	13	12	21	21	6	6
Surveyors.....	370	359	238	232	104	100	28	27	6	6	8	7	12	12	10	10
Teachers (n.e.c.).....	4,940	4,916	2,359	2,342	2,291	2,285	289	289	88	88	124	124	124	123	76	76
Technicians, medical and dental.....	435	431	398	395	31	31	6	5	22	22	34	33	33	33	19	19
Other professional, technical, and kindred workers.....	8,103	8,027	5,607	5,551	2,169	2,154	327	322	338	334	299	297	281	278	161	160
Farmers and farm managers.....	197,339	197,170	3,467	3,386	6,961	6,903	186,911	186,881	100	93	71	66	143	134	98	95
Managers, officials, & proprietors, exc. farm.....	73,788	73,475	48,485	48,257	23,316	23,244	1,987	1,974	3,041	3,027	2,856	2,849	3,669	3,658	2,196	2,185
Officials & inspectors, State & local administration.....	2,392	2,377	1,533	1,522	686	683	173	172	73	72	65	65	91	91	51	50
Other specified managers and officials.....	8,104	8,068	5,697	5,671	2,014	2,006	393	391	393	393	308	305	760	757	278	276
Managers, officials, & prop'rs (n.e.c.)—salaried.....	26,249	26,145	19,834	19,759	5,941	5,916	474	470	1,403	1,397	1,299	1,298	1,380	1,377	907	905
Manufacturing.....	4,915	4,907	4,228	4,221	618	617	69	69	434	434	314	314	262	262	258	257
Wholesale and retail trade.....	11,420	11,378	8,318	8,283	2,902	2,896	200	199	503	501	514	513	651	649	333	332
Finance, insurance, and real estate.....	2,958	2,956	1,982	1,980	908	908	68	68	132	132	137	137	125	125	57	57
Other industries (incl. not reported).....	6,956	6,904	5,306	5,275	1,513	1,495	137	134	334	330	334	334	344	341	259	259
Mgrs., officials, & prop'rs (n.e.c.)—self-employed.....	37,043	36,885	21,421	21,305	14,675	14,639	947	941	1,172	1,165	1,181	1,181	1,438	1,433	960	954
Construction.....	2,814	2,784	2,081	2,057	661	659	72	68	149	147	148	145	130	128	104	104
Manufacturing.....	2,324	2,321	1,604	1,601	650	650	70	70	120	120	99	99	112	112	79	79
Wholesale trade.....	2,751	2,743	1,662	1,657	1,009	1,006	80	80	98	98	102	102	194	193	80	80
Eating and drinking places.....	4,302	4,258	2,328	2,300	1,897	1,881	77	77	118	115	154	154	152	151	128	126
Retail trade, exc. eating and drinking places.....	17,663	17,619	9,470	9,440	7,748	7,736	445	443	460	460	444	444	550	549	399	398
Other industries (incl. not reported).....	7,189	7,160	4,276	4,250	2,710	2,707	203	203	227	225	237	237	300	300	170	167
Clerical and kindred workers.....	34,950	34,613	26,979	26,690	6,792	6,748	1,179	1,175	1,794	1,779	1,825	1,798	1,937	1,905	1,404	1,389
Bookkeepers.....	3,173	3,139	2,183	2,155	860	854	130	130	97	96	103	102	176	171	78	78
Mail carriers.....	3,432	3,421	1,946	1,940	1,305	1,300	181	181	91	91	104	104	132	131	71	71
Other clerical and kindred workers.....	28,345	28,053	22,850	22,595	4,627	4,594	868	864	1,606	1,592	1,618	1,592	1,629	1,603	1,255	1,240
Sales workers.....	45,880	45,450	34,346	33,979	10,187	10,133	1,347	1,338	2,151	2,128	2,059	2,018	2,647	2,612	1,517	1,501
Insurance agents and brokers.....	4,708	4,683	3,583	3,561	987	984	138	138	254	254	212	209	223	221	151	150
Real estate agents and brokers.....	1,722	1,716	1,318	1,312	359	359	45	45	101	101	112	112	87	86	67	67
Other specified sales workers.....	3,083	3,024	2,325	2,278	668	657	90	89	162	159	147	147	157	151	100	100
Salesmen and sales clerks (n.e.c.).....	36,367	36,027	27,120	26,828	8,173	8,133	1,074	1,066	1,634	1,634	1,586	1,550	2,180	2,154	1,199	1,184
Manufacturing.....	4,317	4,279	3,619	3,588	595	589	103	102	336	333	269	265	271	269	206	202
Wholesale trade.....	6,815	6,775	5,724	5,690	953	947	138	138	404	402	387	384	650	646	279	275
Retail trade.....	22,979	22,747	16,181	15,981	6,045	6,019	753	747	802	789	848	821	1,176	1,161	654	650
Other industries (incl. not reported).....	2,256	2,226	1,596	1,569	580	578	80	79	92	90	82	80	83	83	60	57
Craftsmen, foremen, and kindred workers.....	112,004	109,683	74,869	73,182	31,923	31,356	5,212	5,145	4,951	4,886	5,046	4,932	4,953	4,808	4,481	4,398
Bakers.....	1,327	1,310	1,121	1,105	188	187	18	18	65	64	104	102	143	141	42	40
Blacksmiths, forgemen, and hammermen.....	1,185	1,176	1,419	1,413	700	698	66	65	16	14	45	45	11	11	14	13
Boilermakers.....	372	357	335	320	32	32	5	5	23	23	16	16	24	22	28	28
Cabinetmakers and patternmakers.....	1,266	1,246	966	951	248	245	52	50	55	53	91	89	55	53	72	72
Carpenters.....	17,434	16,736	8,592	8,163	7,443	7,203	1,399	1,370	359	353	366	351	499	466	338	322
Compositors and typesetters.....	2,312	2,291	1,788	1,768	484	483	40	40	102	102	128	126	98	96	77	75
Cranemen, hoistmen, & const. machinery operators.....	2,854	2,764	1,448	1,389	1,172	1,145	234	230	71	69	115	111	50	45	68	67
Electricians.....	4,454	4,385	2,844	2,790	1,356	1,342	254	253	161	161	196	195	147	139	151	151
Foremen (n.e.c.).....	10,433	10,394	8,193	8,166	1,947											

Table 75.—OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 50,000 TO 100,000: 1950—Con.

Occupation and sex	The State		Urban		Rural nonfarm		Rural farm		Cedar Rapids		Davenport		Sioux City		Waterloo	
	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed	Experi- enced civil- ian labor force	Em- ployed
Male—Con.																
Operatives and kindred workers.....	105,329	103,445	72,292	70,872	27,203	26,798	5,834	5,775	4,849	4,795	4,898	4,777	4,863	4,736	6,376	6,283
Apprentices.....	1,551	1,528	1,281	1,262	233	230	37	36	100	99	135	134	86	86	97	96
Attendants, auto service and parking.....	5,086	5,015	2,920	2,867	1,808	1,791	358	357	143	138	120	120	158	154	112	106
Brakemen and switchmen, railroad.....	3,173	3,134	2,798	2,763	319	315	56	56	197	197	80	80	226	221	151	150
Bus drivers.....	1,958	1,949	1,281	1,273	568	567	109	109	78	76	113	113	141	140	84	83
File, grinders, and polishers, metal.....	1,231	1,210	961	946	211	206	59	58	81	81	180	174	26	25	152	150
Furnacemen, smeltermen, and heaters.....	545	539	458	452	66	66	21	21	7	7	71	69	5	5	89	88
Laundry and dry cleaning operatives.....	1,617	1,594	1,293	1,275	289	286	35	33	52	51	69	67	84	84	65	61
Meat cutters, except slaughter and packing house.....	2,798	2,765	1,849	1,821	856	851	93	93	80	79	105	103	108	107	82	80
Mine operatives and laborers (n.e.c.).....	1,871	1,761	619	570	1,009	954	243	237	28	27	4	3	3	3	9	8
Motormen, street, subway, and elevated railway.....	147	146	138	137	8	8	1	1	1	1	...	...	...	...	4	4
Painters, except construction and maintenance.....	1,013	998	810	796	154	153	49	49	69	69	100	96	51	49	63	63
Power station operators.....	250	250	150	150	92	92	8	8	2	2	6	6	9	9	4	4
Sailors and deck hands.....	57	53	40	37	14	14	3	2	2	2	3	3	4	4	2	2
Sawyers.....	561	551	356	349	165	162	40	40	12	11	22	21	5	5	30	30
Spinners and weavers, textile.....	104	104	55	55	43	43	6	6	2	2	1	1	3	3	...	...
Stationary firemen.....	1,611	1,586	1,285	1,264	278	274	48	48	59	58	78	77	51	51	67	66
Taxicab drivers and chauffeurs.....	1,354	1,308	1,212	1,172	117	112	25	24	79	78	57	50	82	78	37	35
Truck drivers and delivermen.....	28,542	28,046	16,371	16,016	10,227	10,130	1,914	1,900	814	802	906	887	1,205	1,171	829	817
Welders and flame-cutters.....	4,397	4,329	3,007	2,956	1,152	1,140	238	233	553	549	232	227	81	78	177	175
Other specified operatives and kindred workers.....	1,307	1,282	860	840	366	364	81	78	81	81	54	53	68	63	45	45
Operatives and kindred workers (n.e.c.).....	46,156	45,297	34,548	33,871	9,198	9,040	2,410	2,386	2,409	2,385	2,562	2,493	2,461	2,394	4,278	4,220
Manufacturing.....	36,484	35,874	28,183	27,693	6,477	6,370	1,824	1,811	2,127	2,106	2,288	2,229	1,959	1,908	3,959	3,911
Durable goods.....	19,783	19,457	15,369	15,104	3,503	3,449	911	904	928	921	1,931	1,878	3,777	3,711	2,201	2,174
Sawmills, planing mills, & misc. wood prod.....	1,907	1,878	1,604	1,582	245	238	58	58	28	28	76	72	39	39	54	54
Furniture and fixtures.....	457	442	360	347	81	79	16	16	19	18	41	37	29	28	2	2
Stone, clay, and glass products.....	1,177	1,154	739	723	392	387	46	46	13	13	22	22	26	26	24	23
Primary metal industries.....	1,095	1,069	856	832	174	173	65	64	53	52	204	199	10	10	22	21
Fabric'd metal ind. (incl. not spec. metal).....	1,480	1,447	1,185	1,158	246	240	49	49	69	68	82	82	265	258	13	12
Machinery, except electrical.....	11,202	11,087	8,594	8,505	2,033	2,010	575	572	510	506	1,197	1,177	107	106	2,028	2,004
Electrical machinery, equipment, & supplies.....	601	593	498	490	79	79	24	24	125	125	24	24	119	117	3	3
Motor vehicles and motor vehicle equipment.....	377	369	320	312	40	40	17	17	81	81	30	29	18	17	5	5
Transportation equip., exc. motor vehicle.....	224	216	190	183	27	27	6	6	2	2	25	23	1	1	...	...
Other durable goods.....	1,263	1,202	1,023	972	185	176	55	54	14	14	47	37	15	15	21	20
Nondurable goods.....	16,099	15,830	12,492	12,275	2,778	2,730	829	825	1,171	1,158	338	332	1,571	1,527	1,756	1,735
Food and kindred products.....	12,518	12,310	9,661	9,487	2,161	2,130	696	693	1,094	1,082	281	275	1,493	1,450	1,676	1,657
Yarn, thread, and fabric mills.....	64	63	34	33	28	28	2	2	...	...	...	...	...	...	4	3
Knitting, and other textile mill products.....	131	129	120	110	10	10	1	1	...	...	...	...	...	...	4	3
Apparel & other fabricated textile products.....	233	229	182	180	44	42	7	7	1	1	16	16	13	13	15	15
Paper and allied products.....	368	351	327	313	25	23	16	15	24	23	6	6	21	20	11	11
Chemicals and allied products.....	1,210	1,188	902	889	299	250	49	49	21	21	11	11	23	23	26	26
Leather and leather products.....	126	123	104	102	21	20	1	1	2	2	1	1	1	1	2	2
Other nondurable goods.....	1,449	1,437	1,162	1,153	230	227	57	57	29	29	23	23	16	16	19	18
Not specified manufacturing industries.....	602	587	322	314	199	191	84	82	28	27	19	19	11	10	2	2
Nonmanufacturing industries (incl. not rptd.).....	9,672	9,423	6,365	6,178	2,721	2,670	586	575	282	279	274	264	502	486	319	309
Transport, commun., & other public utilities.....	2,719	2,659	2,075	2,028	507	497	137	134	87	87	53	53	176	172	119	117
Wholesale and retail trade.....	3,655	3,565	2,386	2,320	1,074	1,054	195	191	114	112	124	121	225	217	117	113
Other industries (incl. not reported).....	3,298	3,199	1,904	1,830	1,140	1,119	254	250	81	80	97	90	101	97	83	79
Private household workers.....	591	575	402	388	128	126	61	61	20	17	16	16	15	15	20	18
Service workers, except private household.....	30,704	30,114	23,141	22,627	6,968	6,900	595	587	1,272	1,224	1,536	1,479	1,629	1,588	1,055	1,020
Barbers, beauticians, and manicurists.....	3,306	3,295	2,000	1,992	1,255	1,252	51	51	115	114	105	105	136	136	101	101
Charwomen, janitors, and porters.....	9,499	9,326	7,166	7,010	2,156	2,140	177	176	413	398	479	459	502	495	336	320
Cooks, except private household.....	1,595	1,532	1,330	1,273	243	238	22	21	73	69	81	77	121	114	58	56
Elevator operators.....	518	509	454	446	51	50	13	13	53	51	27	27	41	41	62	62
Firemen, fire protection.....	1,105	1,099	1,063	1,057	38	38	4	4	89	88	93	93	101	101	73	73
Guards and watchmen.....	2,167	2,133	1,760	1,733	345	338	62	62	109	105	149	147	102	101	116	113
Police, sheriffs, and marshals.....	2,214	2,199	1,653	1,642	533	530	28	27	112	111	105	105	126	125	69	68
Waiters, bartenders, and counter workers.....	4,601	4,491	3,281	3,188	1,223	1,211	97	92	96	92	251	236	241	234	81	78
Other service workers, except private household.....	5,699	5,530	4,434	4,286	1,124	1,103	141	141	212	196	246	230	249	241	159	149
Farm laborers and foremen.....	66,467	65,682	4,278	3,975	11,975	11,639	50,214	50,068	86	80	61	56	146	124	100	87
Farm laborers, unpaid family workers.....	23,013	22,918	339	318	1,486	1,455	21,188	21,145	7	7	7	7	8	8	6	5
Farm laborers, except family, and farm foremen.....	43,454	42,764	3,939	3,657	10,489	10,184	29,026	28,923	79	73	54	49	138	118	94	82
Laborers, except farm and mine.....	50,059	47,750	31,150	29,507	16,080	15,471	2,829	2,772	1,909	1,836	1,613	1,511	2,406	2,261	1,739	1,662
Fishermen and oystermen.....	243	237	61	56	172	171	10	10	...	...	3	3	5	5	2	2
Longshoremen and stevedores.....	54	52	45	43	6	6	3	3	13	13	1	1	2	2	3	3
Lumbermen, raftsmen, and wood choppers.....	359	346	100	92	212	207	47	47	1	1	5	4	1	1	3	3
Other specified laborers.....	2,804	2,720	1,721	1,658	946	926	137	136	86	86	99	94	137	125	79	77
Laborers (n.e.c.).....	46,599	44,395	29,223	27,658	14,744	14,161	2,632	2,576	1,809	1,736	1,505	1,409	2,261	2,128	1,652	1,577
Manufacturing.....	13,660	13,334	10,200	9,931	2,759	2,710	701	693	964	945	787	755	942	911	893	893
Durable goods.....	6,133	6,000	4,357	4,247	1,456	1,434	320	319	278	269	644	618	139	134	365	356
Furniture, saw & plan'g mills, misc. wood pr.....	760	745	550	540	166	161	44	44	13	12	25	22	39	38	11	10
Stone, clay, and glass products.....	1,386	1,368	807	795	518	512	61	61	11	11	23	22	39	38	11	10
Primary metal industries.....	764	747	616	600	121	120	27	27	19	19	179	174	10	10	4	4
Fabric'd metal ind. (incl. not spec. metal).....	460	446	355	345	75	75	27	26	38	37	93	89	8	8	11	

Table 75.—OCCUPATION OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 50,000 TO 100,000: 1950—Con.

Occupation and sex	The State		Urban		Rural nonfarm		Rural farm		Cedar Rapids		Davenport		Sioux City		Waterloo	
	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed	Experi-enced civil-ian labor force	Em-ployed
Female, 14 years old and over.....	249,454	244,874	164,899	161,539	51,560	50,717	32,995	32,618	10,545	10,307	9,684	9,454	11,851	11,615	9,023	8,795
Professional, technical, and kindred workers.....	36,551	36,369	23,390	23,258	9,332	9,297	3,829	3,814	1,295	1,283	1,214	1,204	1,760	1,753	322	376
Accountants and auditors.....	706	700	621	616	67	66	18	18	45	44	49	43	31	31	19	19
Actresses, dancers, and entertainers (n.e.c.).....	240	235	192	187	39	39	9	9	11	11	19	18	15	15	10	10
Artists and art teachers.....	321	318	277	274	33	33	11	11	22	22	27	26	16	16	8	8
Authors, editors, and reporters.....	608	605	390	388	190	189	28	28	20	20	21	21	5	5	5	5
Chemists and natural scientists (n.e.c.).....	102	98	86	83	15	14	1	1	4	4	3	3	27	27	2	1
College presidents, prof'rs, & instructors (n.e.c.).....	646	641	575	573	61	60	10	10	8	8	17	17	19	19	1	1
Designers and draftsmen.....	84	84	77	77	5	5	2	2	4	4	4	4	8	8	4	4
Dietitians and nutritionists.....	271	267	240	236	22	22	9	9	15	14	12	12	15	15	7	6
Lawyers and judges.....	71	71	56	56	15	15	...	...	2	2	3	3	4	4	15	15
Librarians.....	907	906	690	689	201	201	16	16	28	28	32	32	62	62	66	66
Musicians and music teachers.....	1,808	1,797	1,177	1,169	543	541	88	87	67	67	60	60	408	408	196	196
Nurses, professional.....	6,131	6,091	5,175	5,143	746	735	210	208	290	287	232	229	408	408	42	42
Nurses, student professional.....	1,376	1,375	1,342	1,341	18	18	16	16	106	106	50	50	239	239	1	1
Physicians and surgeons.....	125	124	94	94	25	24	6	6	7	7	3	3	2	2	3	3
Social scientists.....	115	115	97	97	14	14	4	4	9	9	8	8	8	8	3	3
Social, welfare, and recreation workers.....	719	717	619	617	80	80	20	20	37	37	28	28	49	49	20	20
Teachers (n.e.c.).....	19,303	19,222	9,292	9,237	6,713	6,697	3,298	3,288	470	469	466	462	642	640	300	378
Technicians, medical and dental.....	574	573	523	522	41	41	10	10	26	26	26	26	43	43	18	18
Therapists and healers (n.e.c.).....	150	150	133	133	17	17	...	...	9	9	5	5	8	8	9	9
Other professional, technical, and kindred workers.....	2,294	2,280	1,734	1,721	487	486	73	73	106	105	93	93	119	119	65	62
Farmers and farm managers.....	2,379	2,367	190	185	199	198	1,990	1,984	17	17	2	2	2	2	4	4
Managers, officials, & proprietors, exc. farm.....	10,257	10,198	6,892	6,849	3,087	3,079	278	270	507	501	407	406	497	495	315	311
Specified managers and officials.....	2,025	2,010	1,370	1,360	995	993	60	57	117	115	91	91	137	136	60	59
Managers, officials, & propr's (n.e.c.)—salaried.....	3,235	3,207	2,576	2,557	574	570	85	80	192	189	175	174	182	181	133	131
Wholesale and retail trade.....	1,306	1,299	1,081	1,076	206	204	19	19	79	77	89	89	85	84	62	62
Other industries (incl. not reported).....	1,929	1,908	1,495	1,481	362	366	66	61	133	133	197	141	141	178	122	121
Mgrs., officials, & propr's (n.e.c.)—self-employed.....	4,997	4,981	2,946	2,932	1,913	1,916	133	133	193	193	40	42	42	55	39	38
Eating and drinking places.....	1,575	1,563	815	809	719	718	41	41	40	40	84	83	68	69	65	65
Wholesale & retail trade, exc. eating & drinking pl.....	2,251	2,248	1,355	1,352	826	826	70	70	70	70	31	31	54	54	18	18
Other industries (incl. not reported).....	1,171	1,165	776	771	373	372	22	22	74	74	74	74	31	31	2,675	2,650
Clerical and kindred workers.....	63,371	62,825	50,261	49,803	10,248	10,187	2,862	2,835	3,372	3,337	3,117	3,081	3,206	3,178	2,675	2,650
Bookkeepers.....	11,673	11,610	8,402	8,358	2,628	2,612	643	640	552	552	498	484	573	569	437	433
Cashiers.....	3,044	3,011	2,618	2,587	344	342	82	82	220	217	224	220	220	217	165	163
Stenographers, typists, and secretaries.....	19,017	18,856	16,193	16,059	1,950	1,935	874	862	1,114	1,107	1,118	1,108	1,062	1,052	737	732
Telephone operators.....	6,426	6,389	4,198	4,168	1,982	1,976	246	245	220	215	217	214	239	237	130	129
Other clerical and kindred workers.....	23,211	22,959	18,850	18,631	3,344	3,322	1,017	1,006	1,266	1,246	1,100	1,085	1,112	1,103	1,266	1,191
Sales workers.....	25,065	24,771	18,233	17,989	5,944	5,908	838	874	1,266	1,237	1,184	1,163	1,298	1,277	835	820
Insurance and real estate agents and brokers.....	561	558	446	443	101	101	14	14	33	33	27	27	16	15	16	16
Other specified sales workers.....	481	470	352	342	119	118	10	10	30	29	26	24	21	20	28	28
Salesmen and sales clerks (n.e.c.), retail trade.....	22,877	22,608	16,571	16,347	5,479	5,447	827	814	1,151	1,124	1,083	1,066	1,206	1,189	737	722
Salesmen and sales clerks (n.e.c.), exc. retail trade.....	1,146	1,135	864	857	245	242	37	36	52	51	48	46	55	53	54	54
Craftsmen, foremen, and kindred workers.....	3,270	3,221	2,383	2,348	744	732	143	141	173	169	181	180	184	183	115	113
Foremen (n.e.c.).....	547	543	490	487	47	46	10	10	39	39	33	33	47	47	28	28
Other craftsmen and kindred workers.....	2,723	2,678	1,893	1,861	697	686	133	131	134	130	148	147	137	136	87	85
Operatives and kindred workers.....	26,803	26,297	21,268	20,854	4,574	4,501	961	942	1,180	1,141	1,223	1,193	2,068	2,031	1,862	1,832
Dressmakers and seamstresses, except factory.....	2,246	2,226	1,798	1,781	406	403	42	42	137	132	134	132	174	173	91	89
Laundry and dry cleaning operatives.....	3,585	3,538	3,022	2,985	486	481	77	72	152	146	229	223	187	182	173	174
Spinners and weavers, textile.....	139	139	53	53	72	72	14	14	3	3	...	...	3	3	3	3
Other specified operatives and kindred workers.....	1,423	1,411	948	940	410	407	65	64	42	41	56	54	51	51	58	58
Operatives and kindred workers (n.e.c.).....	19,410	18,983	15,447	15,095	3,200	3,138	763	750	846	819	809	784	1,653	1,622	1,532	1,508
Manufacturing.....	15,281	14,940	12,685	12,403	2,031	1,984	565	553	755	730	681	663	1,353	1,329	1,459	1,438
Durable goods.....	5,172	5,052	4,279	4,183	710	688	183	181	213	207	187	177	612	609	209	205
Metal industries.....	396	387	344	337	49	47	3	3	8	8	7	4	4	4	15	15
Machinery, including electrical.....	2,259	2,224	1,911	1,882	261	257	87	85	186	182	79	78	544	541	147	143
Other durable goods.....	2,517	2,441	2,024	1,964	400	384	93	93	19	18	63	57	64	64	47	47
Nondurable goods.....	9,851	9,639	8,231	8,052	1,264	1,241	356	346	540	521	491	483	718	698	1,247	1,230
Food and kindred products.....	5,414	5,295	4,468	4,366	768	754	178	175	472	456	301	299	609	593	909	895
Knitting mills.....	271	269	247	245	12	12	12	12	1	1	1	1	2	2	50	50
Textile mill products, except knitting.....	220	218	1,994	1,948	272	265	95	91	11	11	9	9	95	91	220	218
Apparel & other fabricated textile products.....	2,361	2,304	208	204	16	15	5	5	...	...	...	...	2	1	36	36
Leather and leather products.....	229	224	1,149	1,125	148	148	59	56	2	2	3	3	23	22	3	3
Other nondurable goods.....	1,356	1,329	175	168	57	55	26	26	197	191	89	128	121	300	293	73
Not specified manufacturing industries.....	258	249	2,762	2,692	1,169	1,154	198	197	91	89	716	705	495	483	571	546
Nonmanufacturing industries (incl. not rptd.).....	4,129	4,043	2,762	2,692	1,169	1,154	198	197	91	89	716	705	495	483	571	546
Private household workers.....	16,088	15,682	10,325	10,066	4,253	4,152	1,500	1,464	739	716	505	495	553	533	78	78
Private household workers—living in.....	2,974	2,974	1,859	1,859	635	635	480	480	144	144	126	126	142	142	78	78
Private household workers—living out.....	13,114	12,708	8,476	8,207	3,618	3,517	1,020	984	595	572	379	369	411	391	493	468
Service workers, except private household.....	37,161	36,488	26,247	25,711	9,614	9,496	1,300	1,281	1,740	1,686	1,561	1,517	1,835	1,798	1,395	1,336
Attendants, hospital and other institution.....	2,565	2,536	2,038	2,012	424	423	103	101	61	61	121	116	153	152	66	64

Table 76.—AGE OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE: 1950

Area, occupation, and sex	Total, 14 years old and over	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 and over
THE STATE												
Male, employed.....	757,942	10,151	15,567	22,787	76,426	87,683	84,806	159,842	136,948	60,075	47,583	55,074
Professional, technical, and kindred workers.....	40,317	34	56	365	3,455	6,828	5,771	9,426	6,601	2,677	2,120	2,984
Accountants and auditors.....	3,140	...	...	20	292	559	486	661	552	246	177	147
Architects.....	163	...	...	...	8	24	21	36	26	12	16	20
Artists and art teachers.....	335	...	...	1	30	79	53	92	40	15	9	12
Authors, editors, and reporters.....	987	...	5	17	124	192	122	228	145	57	36	61
Chemists.....	445	...	...	2	61	127	66	104	54	11	10	10
Clergymen.....	3,657	...	...	5	98	304	468	996	707	326	321	432
College presidents, prof's, & instructors (n.e.c.).....	2,201	...	...	5	145	453	408	538	302	133	104	113
Dentists.....	1,409	...	...	...	6	103	107	256	414	178	113	232
Designers and draftsmen.....	1,067	1	3	35	237	296	155	170	102	31	12	25
Engineers, aeronautical.....	31	...	...	...	2	7	8	4	3	1	...	...
Engineers, civil.....	1,331	...	...	...	79	212	139	322	274	123	105	70
Engineers, electrical.....	986	...	...	5	78	210	170	255	166	44	31	27
Engineers, mechanical.....	1,059	...	...	4	72	226	173	263	174	61	41	45
Other technical engineers.....	1,311	...	...	3	84	280	236	384	213	54	35	22
Lawyers and judges.....	2,497	...	...	1	13	197	335	648	507	225	177	394
Musicians and music teachers.....	1,118	8	11	43	189	233	187	250	105	34	22	36
Natural scientists (n.e.c.).....	298	...	...	1	29	70	60	80	32	13	8	5
Pharmacists.....	1,313	...	...	4	37	105	122	303	272	145	128	197
Physicians and surgeons.....	2,668	...	...	...	22	269	343	671	466	188	182	527
Social scientists.....	206	...	...	1	24	55	35	48	27	7	4	5
Social, welfare, and recreation workers.....	362	...	...	1	30	60	41	95	71	19	23	21
Surveyors.....	359	...	...	37	107	60	42	63	32	3	3	12
Teachers (n.e.c.).....	4,916	4	5	25	632	1,109	733	1,181	779	218	155	75
Technicians, medical and dental.....	431	...	2	10	87	109	78	72	49	10	11	3
Other professional, technical, and kindred workers.....	8,027	21	25	138	969	1,490	1,184	1,702	1,088	521	396	493
Farmers and farm managers.....	197,170	142	180	1,149	11,297	19,894	23,291	47,777	42,880	18,556	14,269	17,735
Managers, officials, & proprietors, exc. farm.....	73,475	36	62	290	2,643	6,101	8,577	19,932	17,838	7,410	5,211	5,375
Officials & inspectors, State & local administration.....	2,377	...	...	9	75	134	129	412	526	332	308	452
Other specified managers and officials.....	8,068	3	12	32	285	660	839	1,820	1,893	1,011	811	702
Managers, officials, & propr's (n.e.c.)—salaried.....	26,145	18	34	160	1,280	2,638	3,446	7,395	6,055	2,368	1,467	1,284
Manufacturing.....	4,907	2	3	17	159	472	571	1,571	1,160	434	248	190
Wholesale and retail trade.....	2,956	...	...	5	93	210	349	671	777	367	234	249
Finance, insurance, and real estate.....	6,904	6	11	62	340	619	786	1,847	1,722	699	468	344
Other industries (incl. not reported).....	36,885	15	16	89	1,003	2,669	4,163	10,305	9,364	3,699	2,625	2,937
Mrs., officials, & propr's (n.e.c.)—self-employed.....	2,784	...	...	6	68	199	296	760	628	322	265	240
Construction.....	2,321	2	...	3	32	128	263	647	554	242	194	256
Manufacturing.....	2,743	4	4	5	63	191	285	723	705	312	217	234
Wholesale trade.....	4,258	1	2	6	142	384	569	1,302	1,098	390	218	146
Eating and drinking places.....	17,619	6	9	53	540	1,268	1,991	4,979	4,444	1,677	1,208	1,444
Retail trade, exc. eating and drinking places.....	7,160	2	1	16	158	499	759	1,894	1,935	756	523	617
Other industries (incl. not reported).....	34,613	173	535	1,402	4,874	5,028	3,737	5,963	5,893	2,954	2,072	1,982
Clerical and kindred workers.....	34,613	173	535	1,402	4,874	5,028	3,737	5,963	5,893	2,954	2,072	1,982
Bookkeepers.....	3,139	2	16	162	659	633	398	469	348	155	116	181
Mail carriers.....	3,421	3	3	14	199	364	404	606	871	530	258	169
Other clerical and kindred workers.....	28,053	168	516	1,226	4,016	4,031	2,935	4,888	4,674	2,269	1,698	1,632
Sales workers.....	45,450	1,883	1,500	1,377	4,743	6,229	5,327	8,553	7,054	3,029	2,463	3,292
Insurance agents and brokers.....	4,683	4	3	14	334	651	505	891	947	406	377	551
Real estate agents and brokers.....	1,716	3	1	2	37	101	116	247	338	200	213	458
Other specified sales workers.....	3,024	1,508	400	69	99	151	105	221	194	105	85	87
Salesmen and sales clerks (n.e.c.).....	36,027	368	1,096	1,292	4,273	5,326	4,601	7,194	5,875	2,318	1,788	2,196
Manufacturing.....	4,279	22	18	26	368	643	650	1,072	767	306	200	207
Wholesale trade.....	6,775	3	10	31	465	975	1,064	1,727	1,284	471	366	379
Retail trade.....	22,747	333	1,048	1,189	3,223	3,355	2,603	3,953	3,105	1,377	1,086	1,475
Other industries (incl. not reported).....	2,226	10	20	46	217	353	284	442	419	164	136	135
Craftsmen, foremen, and kindred workers.....	109,683	95	449	1,799	9,832	13,797	13,681	25,294	21,225	9,202	7,480	6,829
Bakers.....	1,310	1	18	61	181	172	136	320	232	72	71	46
Blacksmiths, forgemen, and hammermen.....	1,176	...	...	10	43	71	107	208	210	121	142	259
Boilermakers.....	357	...	...	2	14	22	29	51	92	67	55	25
Cabinetmakers and patternmakers.....	1,246	1	5	25	88	139	146	236	186	106	122	192
Carpenters.....	16,736	13	47	263	1,214	278	1,639	1,749	3,140	3,165	1,772	1,976
Compositors and typesetters.....	2,291	5	24	73	276	318	255	522	364	163	153	138
Cranemen, hoistmen, & const. machinery operators.....	2,764	1	3	42	241	371	365	844	572	164	111	50
Electricians.....	4,385	...	...	6	55	490	650	671	1,092	821	313	124
Foremen (n.e.c.).....	10,394	8	1	26	268	711	1,182	3,323	2,920	963	649	343
Manufacturing, durable goods.....	3,150	...	...	7	70	264	433	1,084	793	251	166	82
Mfg., nondurable goods (incl. not spec. mfg.).....	2,224	4	...	5	79	168	286	825	565	154	95	43
Nonmanufacturing industries (incl. not rptd.).....	5,020	4	1	14	119	279	463	1,414	1,562	558	388	218
Linemen & servicemen, t'graph, t'phone, & power.....	3,169	1	12	99	652	685	413	553	456	148	101	49
Locomotive engineers.....	1,703	...	...	...	9	28	42	127	408	476	424	189
Locomotive firemen.....	1,250	1	...	7	106	220	246	333	241	60	28	8
Machinists and job setters.....	6,435	3	8	99	587	943	839	1,571	1,284	505	354	242
Masons, tile setters, and stone cutters.....	2,418	...	...	17	51	278	259	413	425	229	239	240
Mechanics and repairmen, airplane.....	138	...	...	2	...	24	37	25	8	...	...	...
Mechanics and repairmen, automobile.....	13,247	18	81	307	1,706	2,433	2,292	3,391	2,031	552	276	160
Mechanics and repairmen, radio and television.....	781	1	7	22	129	158	150	175	99	25	9	6
Other mechanics and repairmen, and loom fixers.....	13,132	9	64	216	1,292	1,720	1,657	3,204	2,521	1,031	757	661
Millwrights.....	599	...	...	4	23	64	76	175	133	56	39	29
Molders, metal.....	944	...	...	3	10	132	149	254	150	60	46	39
Painters (construction), paperhangers, & glaziers.....	6,790	11	39	93	467	550	597	1,315	1,465	730	718	805
Plasterers and cement finishers.....	985	...	...	18	93	135	110	196	187	87	81	74
Plumbers and pipe fitters.....	3,985	...	...	11	41	280	522	942	795	329	285	224
Printing craftsmen, exc. compositors & typesetters.....	1,081	1	7	34	183	180	133	218	189	69	41	26
Shoemakers and repairers, except factory.....	780	6	8	5	48	46	61	135	149	81	90	151
Stationary engineers.....	2,485	...	...	1	6	131	273	243	565	279	203	194
Structural metal workers.....	490	...	...	6	43	95	79	145	81	21	9	11
Tailors and furriers.....	468	1	1	6	18	32	30	70	81	60	51	118
Tinsmiths, coppersmiths, and sheet metal workers.....	1,514	...	...	3	40	189	240	198	367	230	94	88
Toolmakers, and die makers and setters.....	1,158	...	...	10	58	159	194	324	202	103	62	46
Other craftsmen and kindred workers.....	5,472	13	73	168	600	785	681	1,060	938	462	353	339

DETAILED CHARACTERISTICS

15-197

Table 76.—AGE OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE: 1950—Con.

Area, occupation, and sex	Total, 14 years old and over	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 and over
THE STATE												
Male—Con.												
Operatives and kindred workers	103,445	530	1,724	4,406	15,635	15,232	13,391	22,571	15,832	6,061	4,490	3,573
Apprentices	1,528	11	77	245	583	353	132	77	23	11	10	6
Attendants, auto service and parking	5,015	111	386	605	1,129	737	461	631	430	171	148	206
Brakemen and switchmen, railroad	3,134	...	1	20	269	356	512	678	579	338	284	97
Bus drivers	1,949	2	26	52	125	253	252	513	343	192	136	55
Filers, grinders, and polishers, metal	1,210	2	1	32	134	167	152	282	210	86	60	84
Furnacemen, smeltermen, and heaters	539	...	...	20	82	68	82	132	100	19	20	16
Laundry and dry cleaning operatives	1,594	8	46	80	240	252	185	338	193	94	71	87
Meat cutters, except slaughter and packing house	2,765	5	35	89	365	382	334	591	435	182	168	179
Mine operatives and laborers (n.e.c.)	1,761	1	15	47	172	161	188	397	377	191	136	76
Motormen, street, subway, and elevated railway	146	...	...	...	7	17	15	33	32	11	18	13
Painters, except construction and maintenance	998	1	8	32	155	128	118	191	186	73	61	45
Power station operators	250	...	...	2	16	30	37	60	58	22	18	7
Sailors and deck hands	53	...	2	3	12	7	6	10	8	2	1	2
Sawyers	551	2	2	25	78	69	55	98	87	49	40	46
Spinners and weavers, textile	104	...	1	6	10	2	3	17	24	15	15	14
Stationary firemen	1,586	4	5	12	94	124	142	286	356	202	184	186
Taxicab drivers and chauffeurs	1,308	...	...	...	244	260	166	293	205	57	40	26
Truck drivers and deliverymen	28,046	178	373	853	4,347	4,768	4,415	6,811	3,998	1,160	672	461
Welders and flame-cutters	4,329	1	32	117	568	667	709	1,298	630	163	85	59
Other specified operatives and kindred workers	1,282	4	25	64	191	161	127	258	222	83	79	68
Operatives and kindred workers (n.e.c.)	45,297	200	687	2,089	6,814	6,270	5,300	9,577	7,336	2,940	2,244	1,840
Manufacturing	35,874	59	378	1,652	5,562	5,203	4,405	7,865	5,697	2,175	1,620	1,258
Durable goods	19,457	7	145	799	2,902	2,931	2,396	4,191	3,135	1,231	940	780
Sawmills, planing mills, & misc. wood prod.	1,878	...	42	111	221	200	154	350	327	164	163	146
Furniture and fixtures	442	...	14	27	62	48	47	72	63	38	34	37
Stone, clay, and glass products	1,154	2	13	36	134	150	108	249	203	118	75	66
Primary metal industries	1,069	...	8	68	184	154	128	239	151	43	42	52
Fabric'd metal ind. (incl. not spec. metal)	1,447	2	17	60	197	171	175	314	248	123	75	65
Machinery, except electrical	11,087	2	28	399	1,797	1,902	1,516	2,470	1,741	560	398	274
Electrical machinery, equipment, & supplies	593	...	2	36	98	95	66	127	90	23	24	15
Motor vehicles and motor vehicle equipment	369	...	3	12	56	43	42	78	79	23	18	10
Transportation equip., exc. motor vehicle	216	...	1	2	24	33	28	58	30	17	13	15
Other durable goods	1,202	1	17	48	129	135	132	234	203	122	90	91
Nondurable goods	15,830	52	226	815	2,552	2,195	1,943	3,541	2,481	917	649	459
Food and kindred products	12,310	32	156	634	1,973	1,665	1,465	2,709	2,022	747	553	354
Yarn, thread, and fabric mills	63	...	1	5	6	8	3	17	10	4	5	4
Knitting, and other textile mill products	129	...	...	3	7	7	6	89	13	1	2	3
Apparel & other fabricated textile products	229	1	7	16	36	31	28	43	32	10	9	16
Paper and allied products	351	1	2	20	60	49	47	63	51	29	11	18
Chemicals and allied products	1,188	1	8	33	184	207	223	271	168	50	24	19
Leather and leather products	123	...	5	11	8	14	7	21	19	11	11	16
Other nondurable goods	1,437	17	47	93	280	214	164	328	166	65	34	29
Not specified manufacturing industries	587	...	7	38	108	77	66	133	81	27	31	19
Nonmanufacturing industries (incl. not rptd.)	9,423	141	309	437	1,252	1,067	895	1,712	1,639	765	624	582
Transport., commun., & other public utilities	2,659	8	27	51	288	248	225	517	618	303	239	135
Wholesale and retail trade	3,565	86	180	211	515	412	371	607	551	218	199	215
Other industries (incl. not reported)	3,199	47	102	175	449	407	299	588	470	244	186	232
Private household workers	575	34	28	17	41	40	30	72	85	54	67	107
Service workers, except private household	30,114	643	1,047	1,147	2,585	2,339	2,014	4,329	5,184	3,195	3,146	4,485
Barbers, beauticians, and manicurists	3,295	2	4	12	140	206	210	527	847	477	400	470
Charwomen, janitors, and porters	9,326	164	230	222	401	388	333	951	1,628	1,258	1,388	2,363
Cooks, except private household	1,532	2	30	45	168	162	148	364	295	145	111	62
Elevator operators	509	5	18	14	30	22	25	53	94	62	70	116
Firemen, fire protection	1,099	...	...	...	79	184	194	333	207	54	22	26
Guards and watchmen	2,133	3	1	14	61	109	84	243	446	334	371	467
Policemen, sheriffs, and marshals	2,199	...	...	5	84	239	270	527	453	210	166	245
Waiters, bartenders, and counter workers	4,491	63	164	326	819	564	458	806	564	270	219	238
Other service workers, except private household	5,530	404	600	509	803	465	292	525	650	385	399	498
Farm laborers and foremen	65,682	5,457	7,829	8,731	13,577	6,071	3,985	6,121	5,016	2,523	2,389	3,983
Farm laborers, unpaid family workers	22,918	4,451	5,240	4,215	3,933	1,040	533	583	561	434	526	1,402
Farm laborers, except unpaid, and farm foremen	42,764	1,006	2,589	4,516	9,644	5,031	3,452	5,538	4,455	2,089	1,863	2,581
Laborers, except farm and mine	47,750	634	1,597	2,634	6,696	5,185	4,255	8,361	7,983	3,662	3,251	3,492
Fishermen and oystermen	237	2	3	6	17	14	20	60	48	26	15	26
Longshoremen and stevedores	52	...	1	3	6	6	3	12	5	8	6	2
Lumbermen, raftsmen, and wood choppers	346	1	3	14	35	35	24	84	65	27	28	30
Other specified laborers	2,720	45	127	170	325	203	183	312	396	233	241	485
Laborers (n.e.c.)	44,395	586	1,463	2,441	6,313	4,927	4,025	7,893	7,469	3,368	2,961	2,949
Manufacturing	13,334	52	271	843	2,415	1,770	1,424	2,462	2,034	809	685	569
Durable goods	6,000	13	125	398	1,078	759	611	1,072	906	371	341	326
Furniture, saw & plan'g mills, misc. wood pr.	745	2	36	65	119	85	61	84	121	49	46	77
Stone, clay, and glass products	1,368	4	21	80	205	163	144	285	95	43	26	22
Primary metal industries	747	...	15	76	157	98	72	145	60	28	28	31
Fabric'd metal ind. (incl. not spec. metal)	446	...	13	23	83	46	45	89	368	139	135	100
Machinery, including electrical	2,419	6	30	134	478	332	258	439	263	7	10	8
Transportation equipment	123	...	2	9	19	19	12	14	23	3	12	13
Other durable goods	152	1	8	11	17	16	19	136	1,094	426	333	234
Nondurable goods	7,120	39	143	432	1,291	983	793	1,352	1,115	935	359	194
Food and kindred products	5,818	24	109	355	1,019	793	627	1,115	935	359	288	194
Textile mill products and apparel	50	...	5	5	12	7	1	3	6	7	1	3
Chemicals and allied products	735	...	11	32	160	122	105	148	82	33	20	22
Other nondurable goods	517	...	15	40	100	61	60	71	27	24	15	9
Not specified manufacturing industries	214	...	3	13	46	28	20	38	34	12	11	9
Nonmanufacturing industries (incl. not rptd.)	31,061	534	1,192	1,598	3,898	3,157	2,601	5,431	5,435	2,559	2,276	2,380
Construction	9,723	33	228	455	1,253	1,176	920	1,884	1,778	811	637	548
Railroads and railway express service	4,854	5	31	139	528	415	389	1,045	1,161	531	415	195
Transportation, except railroad	1,682	20	53	102	289	176	145	257	252	96	65	70
Telecommunications, & utilities & sanitary serv.	1,403	1	21	54	1,104	851	691	1,258	1,182	480	560	987
Wholesale and retail trade	8,145	345	678	610	348	343	286	671	830	480	465	448
Other industries (incl. not reported)	5,254	130	181	238	470	1,048	939	1,443	1,357	752	625	1,237
Occupation not reported	9,668	490	560	470	1,048	939	747	1,443	1,357	752	625	1,237

Table 76.—AGE OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE: 1950—Con.

Area, occupation, and sex	Total, 14 years old and over	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 and over
THE STATE												
Female, employed	244,874	3,474	7,361	16,683	36,533	24,508	22,209	49,767	44,421	16,829	11,994	11,095
Professional, technical, and kindred workers	36,369	41	123	1,585	7,708	4,434	3,057	7,296	6,703	2,396	1,608	1,418
Accountants and auditors	700	...	...	50	97	100	76	150	160	37	16	14
Actresses, dancers, and entertainers (n.e.c.)	235	5	6	22	52	28	25	53	27	8	3	6
Artists and art teachers	318	...	3	9	46	43	34	62	70	17	16	18
Authors, editors, and reporters	605	1	2	24	109	87	40	113	102	48	31	48
Chemists and natural scientists (n.e.c.)	98	...	...	4	25	23	7	14	14	4	3	4
College presidents, profs, & instructors (n.e.c.)	641	...	...	5	78	78	83	150	137	45	33	32
Designers and draftsmen	84	...	...	6	11	12	7	21	21	2	1	3
Dietitians and nutritionists	267	...	...	4	42	47	15	53	60	23	14	9
Lawyers and judges	71	...	...	...	6	2	6	17	18	5	6	11
Librarians	906	7	20	46	112	62	61	154	171	86	87	100
Musicians and music teachers	1,797	17	36	22	223	192	165	361	343	180	113	145
Nurses, professional	6,091	...	...	29	1,317	1,152	610	1,262	953	329	241	198
Nurses, student professional	1,375	...	27	691	600	22	8	17	5	2	2	1
Physicians and surgeons	124	...	...	4	14	25	7	24	22	6	9	13
Social scientists	115	...	...	5	27	19	2	19	21	3	6	2
Social, welfare, and recreation workers	717	...	...	4	104	68	56	166	193	65	29	31
Teachers (n.e.c.)	19,222	4	3	539	4,233	2,070	1,576	4,123	3,924	1,309	851	590
Technicians, medical and dental	573	1	2	47	185	94	48	104	57	16	10	9
Therapists and healers (n.e.c.)	150	...	...	...	21	13	18	18	30	24	13	12
Other professional, technical, and kindred workers	2,280	6	22	74	406	297	202	415	375	187	124	172
Farmers and farm managers	2,367	5	7	21	63	91	118	406	609	294	288	465
Managers, officials, & proprietors, exc. farm	10,198	8	20	88	418	643	913	2,816	2,813	1,085	743	651
Specified managers and officials	2,010	3	6	24	123	125	147	475	571	242	156	138
Managers, officials, & propr's (n.e.c.)—salaried	3,207	4	11	51	209	268	292	880	849	306	197	140
Wholesale and retail trade	1,299	1	6	12	58	107	137	403	338	121	71	45
Other industries (incl. not reported)	1,908	3	5	39	151	161	155	477	511	185	126	95
Mgrs., officials, & propr's (n.e.c.)—self-employed	4,981	1	3	13	86	250	474	1,461	1,393	537	390	373
Eating and drinking places	1,568	...	1	6	39	112	198	572	405	137	66	32
Wholesale & retail trade, exc. eating & drinking pl.	2,248	1	1	6	27	93	198	586	674	245	206	211
Other industries (incl. not reported)	1,165	...	1	1	20	45	78	303	314	155	118	130
Clerical and kindred workers	62,825	106	1,272	7,911	15,382	8,049	5,570	11,039	8,657	2,505	1,273	961
Bookkeepers	11,610	4	114	1,043	2,353	1,368	1,143	2,649	1,945	525	273	193
Cashiers	3,011	26	158	278	542	375	309	640	455	135	59	34
Stenographers, typists, and secretaries	18,856	3	328	2,795	5,621	2,893	1,647	2,750	1,899	478	256	186
Telephone operators	6,389	17	203	1,178	1,740	547	333	874	878	328	175	116
Other clerical and kindred workers	22,959	56	469	2,617	5,126	2,866	2,138	4,126	3,480	1,039	610	432
Sales workers	24,771	406	1,564	1,807	2,516	1,855	2,155	5,538	5,208	1,783	1,098	841
Insurance and real estate agents and brokers	558	4	1	11	61	40	36	83	147	56	47	72
Other specified sales workers	470	77	36	20	45	41	38	86	69	28	17	13
Salesmen and sales clerks (n.e.c.), retail trade	22,608	288	1,450	1,713	2,288	1,668	1,996	5,108	4,788	1,620	978	711
Salesmen and sales clerks (n.e.c.), exc. retail trade	1,135	37	77	63	122	106	85	261	204	79	56	45
Craftsmen, foremen, and kindred workers	3,221	4	36	96	295	289	309	823	727	286	195	161
Foremen (n.e.c.)	543	...	1	4	26	41	57	171	146	60	19	18
Other craftsmen and kindred workers	2,678	4	35	92	269	248	252	652	581	226	176	143
Operatives and kindred workers	26,297	47	395	1,205	3,119	2,802	2,966	6,474	5,042	1,783	1,338	1,126
Dressmakers and seamstresses, except factory	2,226	...	1	13	40	51	98	266	495	324	372	566
Laundry and dry cleaning operatives	3,538	7	71	137	308	287	320	833	811	311	279	174
Spinners and weavers, textile	139	...	1	4	7	14	27	29	20	15	21	20
Other specified operatives and kindred workers	1,411	12	33	75	185	189	188	333	247	65	44	40
Operatives and kindred workers (n.e.c.)	18,983	28	289	979	2,582	2,268	2,346	5,015	3,460	1,063	628	325
Manufacturing	14,940	8	176	780	2,111	1,859	1,899	3,999	2,650	789	447	222
Durable goods	5,052	2	55	287	721	619	627	1,319	898	293	159	77
Metal industries	387	...	7	16	62	51	49	111	62	13	13	3
Machinery, including electrical	2,224	...	24	157	326	288	301	596	386	103	29	14
Other durable goods	2,441	2	24	114	333	280	277	612	450	177	117	55
Nondurable goods	9,639	6	116	485	1,341	1,204	1,242	2,615	1,716	485	283	146
Food and kindred products	5,295	1	52	211	741	688	705	1,485	963	266	134	49
Knitting mills	269	...	4	21	43	37	41	74	35	8	4	2
Textile mill products, except knitting	218	...	2	11	25	19	24	54	47	17	7	12
Apparel & other fabricated textile products	2,304	...	38	137	299	254	275	613	415	123	87	63
Leather and leather products	224	...	6	20	29	29	23	61	52	13	15	5
Other nondurable goods	1,329	5	20	99	213	177	174	328	204	58	36	15
Not specified manufacturing industries	249	...	5	8	49	36	30	65	36	11	5	4
Nonmanufacturing industries (incl. not rptd.)	4,043	20	113	199	471	409	447	1,016	810	274	181	103
Private household workers	15,682	1,370	1,112	752	871	686	814	2,106	2,690	1,649	1,591	2,041
Private household workers—living in	2,974	38	98	183	228	140	150	335	481	351	376	594
Private household workers—living out	12,708	1,332	1,014	569	643	546	664	1,771	2,209	1,298	1,215	1,447
Service workers, except private household	36,488	563	1,705	2,176	3,827	2,782	3,074	7,008	7,172	3,361	2,651	2,169
Attendants, hospital and other institution	2,536	27	176	298	407	184	157	442	448	181	114	102
Barbers, beauticians, and manicurists	3,053	3	3	102	599	412	497	745	471	119	69	33
Charwomen, janitors, and porters	1,608	17	36	33	42	44	76	288	425	259	197	191
Cooks, except private household	6,501	3	25	41	158	214	390	1,462	2,044	997	726	441
Housekeepers & stewards, exc. private household	1,368	2	5	9	37	43	50	188	349	248	223	214
Practical nurses and midwives	2,240	2	13	39	120	70	107	264	521	323	343	438
Waitresses, bartenders, and counter workers	11,900	322	1,066	1,298	1,979	1,424	1,380	2,380	1,347	393	204	107
Other service workers, except private household	7,282	187	381	356	485	391	417	1,239	1,567	841	775	643
Farm laborers and foremen	16,484	583	673	580	1,314	1,854	2,244	4,180	3,055	993	571	437
Farm laborers, unpaid family workers	14,742	508	573	455	1,136	1,666	2,057	3,802	2,774	884	508	379
Farm laborers, except unpaid, and farm foremen	1,742	75	100	125	178	188	187	378	281	109	63	58
Laborers, except farm and mine	2,278	16	62	106	320	267	212	586	397	139	98	75
Occupation not reported	7,894	325	392	356	700	756	777	1,495	1,348	555	440	750

DETAILED CHARACTERISTICS

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Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950

Occupation and sex	The State									Cedar Rapids Standard Metropolitan Area						
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Male, employed	757,942	752,475	5,083	384	400,261	51,107	282,826	23,748	31,252	31,012	224	16	23,289	1,485	6,078	400
Professional, technical, and kindred workers	40,317	40,106	163	48	18,671	12,061	9,561	24	2,367	2,356	7	4	1,635	247	483	2
Accountants and auditors	3,140	3,138	2	...	2,288	603	248	1	234	234	...	...	204	15	15	...
Architects	163	163	...	...	77	12	74	...	7	7	...	...	2	...	5	...
Artists and art teachers	335	333	2	...	195	88	52	...	24	24	...	...	6	...	6	...
Authors, editors, and reporters	987	987	...	...	740	59	187	1	52	52	...	...	43	...	9	...
Chemists	445	442	...	3	306	131	8	...	29	29	...	...	24	...	4	...
Clergymen	3,657	3,606	49	2	3,455	47	155	...	117	113	4	...	112	...	2	...
College presidents, prof's, & instructors (n.e.c.)	2,201	2,194	2	5	657	1,535	9	...	78	78	...	...	69	...	9	...
Dentists	1,409	1,402	7	...	115	35	1,259	...	76	75	1	...	3	...	73	...
Designers and draftsmen	1,067	1,067	...	...	889	145	32	1	138	138	...	...	137	...	1	...
Engineers, aeronautical	31	31	...	...	26	5	...	...	...	...	...	...	...	...	...	...
Engineers, civil	1,331	1,329	1	1	579	678	74	...	87	87	...	...	62	...	21	...
Engineers, electrical	986	986	...	...	856	100	30	...	205	205	...	...	197	...	4	...
Engineers, mechanical	1,059	1,059	...	...	929	80	50	...	155	155	...	...	152	...	2	...
Other technical engineers	1,311	1,309	...	2	1,111	154	46	...	125	125	...	...	117	...	3	...
Lawyers and judges	2,497	2,485	12	...	411	214	1,872	...	134	134	...	...	29	...	5	...
Musicians and music teachers	1,118	1,092	26	...	557	414	146	1	83	82	1	...	61	...	8	...
Natural scientists (n.e.c.)	298	296	1	1	91	202	6	...	13	13	...	...	8	...	5	...
Pharmacists	1,313	1,313	...	...	598	20	694	1	66	66	...	...	40	...	26	...
Physicians and surgeons	2,668	2,648	12	8	306	326	2,035	1	125	122	...	3	8	...	1	...
Social scientists	206	204	2	...	108	87	11	...	10	10	...	...	7	...	1	...
Social, welfare, and recreation workers	362	356	6	...	135	224	13	...	9	9	...	...	3	...	6	...
Surveyors	359	359	...	...	76	270	13	...	132	132	...	...	13	...	117	...
Teachers (n.e.c.)	4,916	4,913	2	1	468	4,408	38	2	25	25	...	...	23	...	...	...
Technicians, medical and dental	431	424	3	4	307	82	41	1	25	25	...	1	295	...	39	...
Other professional, technical, and kindred workers	8,027	7,970	36	21	3,391	2,142	2,479	15	430	428	...	...	27	...	2,945	...
Farmers and farm managers	197,170	197,102	57	11	872	49	196,249	...	2,972	2,972	...	...	1,946	171	1,532	...
Managers, officials, & proprietors, exc. farm.	73,475	73,344	105	26	30,120	5,037	38,278	40	3,649	3,638	7	4	1,946	171	1,532	...
Managers, officials, & proprietors, exc. farm.	2,377	2,374	3	...	...	2,377	...	...	87	87	...	...	...	87	...	...
Other specified managers and officials	8,068	8,061	7	...	5,029	1,606	1,432	1	1,592	1,592	...	...	1,571	21	...	...
Managers, officials, & propr's (n.e.c.)—salaried	26,145	26,107	29	9	25,091	1,054	...	...	473	473	...	...	471	2	...	...
Manufacturing	4,907	4,906	1	...	4,866	41	...	...	575	575	...	...	573	2	...	...
Wholesale and retail trade	11,378	11,359	15	4	11,222	156	...	...	152	152	...	...	151	1	...	...
Finance, insurance, and real estate	2,956	2,956	...	...	2,870	86	...	...	392	392	...	...	376	16	...	...
Other industries (incl. not reported)	6,904	6,886	13	5	6,133	771	...	...	1,498	1,488	6	4	...	...	1,498	...
Mgrs., officials, & propr's (n.e.c.)—self-employed	36,885	36,802	66	17	...	...	36,846	39	180	178	2	...	...	...	180	...
Construction	2,784	2,778	6	...	...	...	2,780	4	138	138	...	...	...	...	138	...
Manufacturing	2,321	2,320	1	...	...	...	2,320	1	111	111	...	...	...	...	111	...
Wholesale trade	2,743	2,740	3	...	...	...	2,740	3	159	157	...	2	...	...	159	...
Eating and drinking places	4,258	4,236	13	9	...	...	4,254	4	626	625	1	...	...	...	626	...
Retail trade, exc. eating and drinking places	17,619	17,609	10	...	...	...	17,603	16	284	279	3	2	...	...	284	...
Other industries (incl. not reported)	7,160	7,119	33	8	...	...	7,149	11	284	279	3	2	...	...	284	...
Clerical and kindred workers	34,613	34,433	167	13	24,428	9,578	578	29	2,128	2,123	5	...	1,728	375	23	2
Bookkeepers	3,139	3,134	3	2	2,846	147	137	9	115	115	...	...	105	6	4	...
Mail carriers	3,421	3,400	19	2	...	3,421	...	...	130	127	3	...	...	130	...	...
Other clerical and kindred workers	28,053	27,899	145	9	21,582	6,010	441	20	1,883	1,881	2	...	1,623	239	19	2
Sales workers	45,450	45,399	46	5	38,944	398	6,002	106	2,524	2,524	...	...	2,281	12	219	12
Insurance agents and brokers	4,683	4,680	2	1	3,598	29	1,054	2	285	285	...	...	237	1	47	...
Real estate agents and brokers	1,716	1,714	2	...	678	15	1,025	...	122	122	...	...	77	...	45	...
Other specified sales workers	3,024	3,001	21	2	2,606	44	373	1	203	203	...	...	190	...	13	...
Salesmen and sales clerks (n.e.c.)	36,027	36,004	21	2	32,062	312	3,550	103	1,914	1,914	...	...	1,777	11	114	12
Manufacturing	4,279	4,278	1	...	4,092	3	184	...	371	371	...	...	360	...	11	...
Wholesale trade	6,775	6,774	1	...	6,316	...	458	1	457	457	...	...	433	...	24	...
Retail trade	22,747	22,727	18	2	19,751	272	2,626	98	973	973	...	...	880	11	70	12
Other industries (incl. not reported)	2,226	2,225	1	...	1,903	37	282	4	113	113	...	...	104	...	9	...
Craftsmen, foremen, and kindred workers	109,683	109,214	435	34	86,418	5,393	17,754	118	6,314	6,293	19	2	5,665	139	509	1
Bakers	1,310	1,310	...	...	1,123	15	170	2	76	76	...	...	68	...	8	...
Blacksmiths, forgemen, and hammermen	1,176	1,171	4	1	538	15	620	3	34	34	...	...	20	...	14	...
Boilermakers	357	353	4	...	344	9	4	...	27	27	...	...	27	...	...	...
Cabinetmakers and patternmakers	1,246	1,242	4	...	941	22	282	1	62	62	...	...	46	...	9	...
Carpenters	16,736	16,709	20	7	11,437	268	4,998	33	587	587	...	...	121	...	4	...
Compositors and typesetters	2,291	2,289	2	...	2,055	34	201	1	110	110	...	...	96	...	13	...
Cranemen, hoistmen, & const. machinery operators	2,764	2,752	11	1	1,905	647	212	...	200	200	...	...	178	...	4	...
Electricians	4,385	4,376	8	1	3,188	275	922	...	748	744	3	1	732	...	16	...
Foremen (n.e.c.)	10,594	10,580	12	2	9,664	729	...	...	247	247	...	...	247	...	...	...
Manufacturing, durable goods	3,150	3,148	2	...	3,085	65	...	...	252	248	3	1	252	...	...	...
Mfg., nondurable goods (incl. not spec. mfg.)	2,224	2,218	4	2	2,209	15	...	...	239	249	...	...	235	...	16	...
Nonmanufacturing industries (incl. not rptd.)	5,020	5,014	6	...	4,370	649	...	...	130	130	...	...	128	...	2	...
Linemen & servicemen, t'graph, t'phone, & power	3,169	3,169	...	...	1,693	10	...	...	114	114	...	...	65	...	...	...
Locomotive engineers	1,703	1,701	2	...	1,246	4	...	...	65	65	...	...	826	...	7	...
Locomotive firemen	1,250	1,241	9	...	6,020	245	169	1	833	831	1	...	79	...	1	...
Machinists and job setters	6,435	6,413	22	1	1,811	26	578	3	92	91	1	...	5	...	1	...
Masons, tile setters, and stone cutters	2,418	2,403	14	1	82	42	14	...	6	6	...	...	409	...	7	...
Mechanics and repairmen, airplane	138	137	1	...	10,666	272	2,290	19	465	462	3	...	55	...	3	...
Mechanics and repairmen, automobile	13,247	13,175	70	2	451	24	306	...	58	58	...	...	747	...	46	...
Mechanics and repairmen, radio and television	781	778	2	1	451	24	306	...	828	826	2	...	66	...	...	...
Mechanics and repairmen, radio and television	13,132	13,017	109	6	10,852	1,357	912	11	66	66	...	...	49	...	...	...
Other mechanics and repairmen, and loom fixers	599	597	2	...	586	12	1	...	49	49	...	...	...	...	...	...
Millwrights	944	915	28	1	933	5	6	...	...	...	...	...	213	...	10	...
Molders, metal	6,790	6,766	20	4	3,371	186	3,006									

Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	The State								Cedar Rapids Standard Metropolitan Area								
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker				
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers	
Male—Con.																	
Operatives and kindred workers.....	103,445	102,060	1,313	72	90,557	4,140	8,577	171	6,199	6,132	66	1	5,871	103	220	5	
Apprentices.....	1,528	1,523	5	...	1,494	33	...	1	109	109	...	...	109	...	...	...	...
Attendants, auto service and parking.....	5,015	4,991	23	...	4,723	15	215	62	195	194	1	...	186	3	...	...	...
Brakemen and switchmen, railroad.....	3,134	3,126	8	...	3,109	25	...	...	232	231	1	...	231	1	...	...	2
Bus drivers.....	1,949	1,948	...	1	1,219	705	25	...	91	91	...	...	70	...	...	...	...
Filers, grinders, and polishers, metal.....	1,210	1,204	6	...	1,053	44	113	...	102	102	...	...	98	20	1	...	...
Furnacemen, smeltermen, and heaters.....	539	488	51	...	530	5	4	...	11	11	...	...	11	...	...	...	...
Laundry and dry cleaning operatives.....	1,594	1,549	38	7	1,311	44	235	4	59	54	4	1	55	...	...	...	...
Meat cutters, except slaughter and packing house.....	2,765	2,747	18	...	2,456	24	281	4	99	98	1	...	88	...	...	...	...
Mine operatives and laborers (n.e.c.).....	1,761	1,747	14	...	1,595	25	137	4	50	50	...	...	49	...	...	...	...
Motormen, street, subway, and elevated railway.....	146	146	...	...	131	15	...	...	1	1	...	...	1	...	...	...	...
Painters, except construction and maintenance.....	998	989	9	...	934	18	46	...	83	83	...	...	82	...	...	...	...
Power station operators.....	250	249	1	...	184	66	...	...	3	3	...	...	3	...	...	...	...
Sailors and deck hands.....	53	52	...	1	34	15	4	...	2	2	...	...	1	1	...	...	...
Sawyers.....	551	550	1	...	477	5	69	...	23	23	...	...	19	...	...	...	...
Spinners and weavers, textile.....	104	104	...	...	60	6	38	...	4	4	...	...	3	...	...	...	...
Stationary firemen.....	1,586	1,545	39	2	1,289	297	...	...	68	67	1	...	62	6	...	...	...
Taxicab drivers and chauffeurs.....	1,308	1,292	15	1	1,142	57	109	...	94	91	3	...	81	...	...	...	...
Truck drivers and deliverymen.....	28,046	27,872	166	8	20,934	1,239	5,837	36	1,186	1,183	3	...	1,028	38	120	...	...
Welders and flame-cutters.....	4,329	4,305	19	5	3,815	58	456	...	724	724	...	...	715	...	...	...	...
Other specified operatives and kindred workers.....	1,282	1,273	9	...	1,006	202	71	3	99	99	...	...	95	2	2	...	...
Operatives and kindred workers (n.e.c.).....	45,297	44,360	891	46	43,061	1,242	937	57	2,964	2,912	52	...	2,884	32	45	3	...
Manufacturing.....	35,874	35,080	764	30	35,098	379	382	15	2,592	2,547	45	...	2,566	6	19	1	...
Durable goods.....	19,457	19,218	233	6	18,990	275	186	6	1,183	1,182	1	...	1,174	1	3	...	...
Sawmills, planing mills, & misc. wood prod.....	1,878	1,871	6	1	1,835	...	38	5	35	35	...	...	32	...	...	...	...
Furniture and fixtures.....	442	439	3	...	428	2	12	...	20	20	...	...	20	...	...	...	...
Stone, clay, and glass products.....	1,154	1,110	43	1	1,109	4	41	...	17	17	...	...	16	...	...	...	...
Primary metal industries.....	1,069	1,052	17	...	1,065	...	4	...	68	68	...	...	68	...	...	...	...
Fabric'd metal ind. (incl. not spec. metal).....	1,447	1,438	8	1	1,181	254	12	...	108	108	...	...	108	...	...	...	...
Machinery, except electrical.....	11,087	10,942	143	2	11,047	4	35	1	632	631	1	...	631	...	...	...	...
Electrical machinery, equipment, & supplies.....	593	593	...	...	584	4	5	...	174	174	...	...	174	...	...	...	...
Motor vehicles and motor vehicle equipment.....	369	367	2	...	365	1	3	...	110	110	...	...	110	...	...	...	...
Transportation equip., exc. motor vehicle.....	216	206	10	...	208	6	2	...	2	2	...	...	2	...	...	...	...
Other durable goods.....	1,202	1,200	1	1	1,168	...	34	...	17	17	...	...	14	...	...	...	...
Non-durable goods.....	15,830	15,278	528	24	15,530	104	187	9	1,370	1,326	44	...	1,354	5	10	1	...
Food and kindred products.....	12,310	11,828	461	21	12,116	47	138	9	1,279	1,237	42	...	1,266	5	7	1	...
Yarn, thread, and fabric mills.....	63	62	1	...	63	...	...	...	...	...	...	...	...	...	...	...	...
Knitting, and other textile mill products.....	129	129	...	...	122	...	7	...	...	...	...	...	...	...	...	...	...
Apparel & other fabricated textile products.....	229	226	...	1	225	...	4	...	2	2	...	...	2	...	...	...	...
Paper and allied products.....	351	344	6	1	344	1	6	...	26	26	...	...	26	...	...	...	...
Chemicals and allied products.....	1,188	1,172	16	...	1,121	35	12	...	23	23	...	...	22	...	...	...	...
Leather and leather products.....	123	123	...	...	112	...	11	...	2	2	...	...	1	...	...	...	...
Other non-durable goods.....	1,437	1,394	42	1	1,427	1	9	...	38	36	2	...	37	...	...	...	...
Not specified manufacturing industries.....	587	584	3	...	578	...	9	...	39	39	...	...	38	...	...	...	...
Nonmanufacturing industries (incl. not rptd.).....	9,423	9,280	127	16	7,963	863	555	42	372	365	7	...	318	26	26	2	...
Transport, commun., & other public utilities.....	2,659	2,598	59	2	2,427	181	49	2	111	110	1	...	93	14	4	...	...
Wholesale and retail trade.....	3,565	3,524	35	6	3,410	12	131	12	140	139	1	...	135	...	5	...	...
Other industries (incl. not reported).....	3,199	3,158	33	8	2,126	670	375	28	121	116	5	...	90	12	17	2	...
Private household workers.....	575	505	69	1	508	...	56	11	24	21	2	1	23	...	1	...	...
Service workers, except private household.....	30,114	28,726	1,328	60	18,407	8,483	3,130	94	1,485	1,436	46	3	1,075	305	101	4	...
Barbers, beauticians, and manicurists.....	3,295	3,262	33	...	1,187	27	2,081	...	148	146	2	...	73	...	75	...	...
Charwomen, janitors, and porters.....	9,326	8,402	919	5	6,294	2,933	85	14	498	466	32	...	394	99	5	...	...
Cooks, except private household.....	1,532	1,461	42	29	1,283	98	146	5	77	76	...	1	74	...	...	...	...
Elevator operators.....	509	490	19	...	481	28	...	...	55	55	...	...	52	...	...	...	...
Firemen, fire protection.....	1,099	1,096	3	...	19	1,080	...	...	89	89	...	...	86	...	...	...	...
Guards and watchmen.....	2,133	2,119	13	1	1,568	557	7	1	122	122	...	...	112	9	...	...	...
Police, sheriffs, and marshals.....	2,199	2,190	9	...	114	2,075	10	...	128	128	...	...	122	...	...	...	...
Waiters, bartenders, and counter workers.....	4,491	4,410	76	5	3,685	186	584	36	118	113	5	...	105	1	11	1	...
Other service workers, except private household.....	5,530	5,296	214	20	3,776	1,499	217	38	250	241	7	2	240	4	3	3	...
Farm laborers and foremen.....	65,682	65,594	42	46	41,635	309	811	22,927	1,020	1,018	1	1	634	4	13	369	...
Farm laborers, unpaid family workers.....	22,918	22,903	10	5	...	...	...	22,918	369	369	...	...	...	...	...	...	...
Farm laborers, except unpaid, and farm foremen.....	42,764	42,691	32	41	41,635	309	811	9	651	649	1	1	634	4	13	369	...
Laborers, except farm and mine.....	47,750	46,413	1,285	52	40,757	5,183	1,621	189	2,389	2,318	71	...	2,232	123	29	5	...
Fishermen and oystermen.....	237	237	...	...	57	10	169	1	...	...	...	...	...	...	...	...	...
Longshorem and stevedores.....	52	52	...	...	52	...	...	...	15	15	...	...	...	...	...	...	...
Lumbermen, raftsmen, and wood choppers.....	346	346	...	...	259	79	1	...	6	6	...	...	5	...	...	...	...
Other specified laborers.....	2,720	2,539	179	2	1,962	428	298	32	109	99	10	...	93	12	4	...	...
Laborers (n.e.c.).....	44,395	43,239	1,106	50	38,427	4,738	1,075	155	2,259	2,198	61	...	2,119	111	24	5	...
Manufacturing.....	13,334	12,920	403	11	13,135	149	43	7	1,122	1,097	25	...	1,121	...	...	...	...
Durable goods.....	6,000	5,782	217	1	5,864	102	30	4	334	333	1	...	333	...	...	...	...
Furniture, saw & plan'g mills, misc. wood pr.....	745	739	6	...	728	...	13	4	24	24	...	...	23	...	...	...	...
Stone, clay, and glass products.....	1,368	1,302	66	...	1,355	2	11	...	14	14	...	...	14	...	...	...	...
Primary metal industries.....	747	713	33	1	747	...	...	...	26	26	...	...	26	...	...	...	...
Fabric'd metal ind. (incl. not spec. metal).....	446	432	14	...	345	99	2	...	44	44	...	...	44	...	...	...	...
Machinery, including electrical.....	2,419	2,328	91	...	2,415	...	4	...	213	213	...	...	213	...	...	...	...
Transportation equipment.....	123	117	6	...	123	...	...	...	11	11	...	...	11	...	...	...	...
Other durable goods.....	152	151	1	...	151	1	2	2	2
Non-durable goods.....	7,120	6,926	185														

DETAILED CHARACTERISTICS

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Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	The State								Cedar Rapids Standard Metropolitan Area							
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Female, employed	244,874	242,222	2,514	138	172,703	36,138	16,931	19,102	13,276	13,152	120	4	10,618	1,048	735	875
Professional, technical, and kindred workers	36,369	36,263	73	33	13,486	21,103	1,562	218	1,625	1,622	2	1	881	663	77	4
Accountants and auditors	700	700	...	...	507	179	14	...	47	47	...	...	47	...	...	...
Actresses, dancers, and entertainers (n.e.c.)	235	232	3	...	138	24	68	5	12	12	...	...	7	2	3	...
Artists and art teachers	318	318	...	...	148	119	48	3	25	25	...	...	12	12	1	...
Authors, editors, and reporters	605	604	1	...	526	22	46	11	33	33	...	...	29	...	4	...
Chemists and natural scientists (n.e.c.)	98	96	...	2	47	50	1	...	4	4	...	...	4	...	...	...
College presidents, prof's, & instructors (n.e.c.)	641	636	3	2	270	369	2	...	28	28	...	...	28	...	...	...
Designers and draftsmen	84	83	1	...	51	21	11	1	5	5	...	...	4	1	...	...
Dietitians and nutritionists	267	265	2	...	160	105	1	1	16	16	...	...	14	2	...	...
Lawyers and judges	71	70	1	...	12	17	42	...	3	3	...	...	...	1	2	...
Librarians	906	903	2	1	273	630	2	1	41	41	...	...	19	22	...	...
Musicians and music teachers	1,797	1,790	6	1	697	496	600	4	95	93	1	1	45	23	27	...
Nurses, professional	6,091	6,069	15	7	4,638	1,200	213	40	322	321	1	...	301	8	12	1
Nurses, student professional	1,375	1,373	1	1	1,233	142	...	...	106	106	...	...	106	...	5	...
Physicians and surgeons	124	122	...	2	33	40	49	2	7	7	...	...	5	3	1	...
Social scientists	115	115	...	...	55	56	4	...	40	40	...	...	23	16	...	1
Social, welfare, and recreation workers	717	705	12	...	276	434	2	5	663	663	...	...	107	551	5	...
Teachers (n.e.c.)	19,222	19,203	13	6	2,573	16,451	115	83	663	663	...	...	27	1	1	...
Technicians, medical and dental	573	572	1	...	446	118	3	6	29	29	...	...	3	1	6	...
Therapists and healers (n.e.c.)	150	147	3	...	47	52	50	1	10	10	...	...	98	20	10	2
Other professional, technical, and kindred workers	2,280	2,260	9	11	1,356	578	291	55	130	130	...	...	5	...	72	...
Farmers and farm managers	2,367	2,362	5	...	70	5	2,291	1	77	76	1	...	5	...	72	...
Managers, officials, & proprietors, exc. farm	10,198	10,164	34	...	3,866	1,205	4,863	264	608	606	2	...	303	31	260	14
Specified managers and officials	2,010	2,007	3	...	876	988	135	11	132	132	...	...	89	21	21	1
Managers, officials, & propr's (n.e.c.)—salaried	3,207	3,195	12	...	2,990	217	...	...	224	224	...	...	214	10	...	...
Wholesale and retail trade	1,299	1,293	6	...	1,284	15	...	...	91	91	...	...	91	...	...	...
Other industries (incl. not reported)	1,908	1,902	6	...	1,706	202	...	...	133	133	...	...	123	10	...	...
Mgrs., officials, & propr's (n.e.c.)—self-employed	4,981	4,962	19	...	...	4,728	253	...	252	250	2	...	...	...	239	13
Eating and drinking places	1,568	1,556	12	...	...	1,489	79	55	54	54	1	...	...	...	103	5
Wholesale & retail trade, exc. eating & drinking pl.	2,248	2,244	4	...	...	2,152	96	108	107	107	1	...	...	...	84	5
Other industries (incl. not reported)	1,165	1,162	3	...	...	1,087	78	89	89	89	...	...	...	...	...	...
Clerical and kindred workers	62,825	62,665	146	14	51,819	8,972	1,111	923	3,925	3,915	10	...	3,582	238	63	42
Bookkeepers	11,610	11,599	10	1	10,047	543	553	467	676	675	1	...	614	19	25	18
Cashiers	3,011	3,009	2	...	2,798	92	66	55	249	249	...	...	234	9	4	2
Stenographers, typists, and secretaries	18,856	18,784	66	6	15,037	3,600	127	92	1,285	1,283	2	...	1,203	69	9	4
Telephone operators	6,389	6,387	2	...	6,206	158	14	11	265	265	...	...	262	3	...	...
Other clerical and kindred workers	22,959	22,886	66	7	17,731	4,579	351	298	1,450	1,443	7	...	1,269	138	25	18
Sales workers	24,771	24,739	31	1	21,687	48	1,645	1,391	1,498	1,498	...	...	1,350	1	68	79
Insurance and real estate agents and brokers	558	558	...	...	397	5	152	4	38	38	...	...	31	...	7	...
Other specified sales workers	470	468	2	...	423	3	40	4	38	38	...	...	38	...	...	...
Salesmen and sales clerks (n.e.c.), retail trade	22,608	22,582	25	1	19,891	23	1,356	1,338	1,361	1,361	...	...	1,227	1	57	76
Salesmen and sales clerks (n.e.c.), exc. retail trade	1,135	1,131	4	...	976	17	97	45	61	61	...	...	54	...	4	3
Craftsmen, foremen, and kindred workers	3,221	3,204	13	4	2,670	65	415	71	202	201	1	...	187	...	11	4
Foremen (n.e.c.)	543	543	...	...	523	17	...	3	41	41	...	...	41	...	...	...
Other craftsmen and kindred workers	2,678	2,661	13	4	2,147	48	415	68	161	160	1	...	146	...	11	4
Operatives and kindred workers	26,297	26,015	254	28	24,317	417	1,218	345	1,368	1,361	6	1	1,310	2	48	8
Dressmakers and seamstresses, except factory	2,226	2,203	22	1	1,447	53	724	2	151	149	2	...	121	...	30	...
Laundry and dry cleaning operatives	3,538	3,481	53	4	3,215	126	135	62	185	183	1	1	184	...	3	1
Spinners and weavers, textile	139	139	...	...	62	2	74	1	4	4	...	...	1	...	...	...
Other specified operatives and kindred workers	1,411	1,399	11	1	1,122	64	109	116	70	70	...	...	58	1	7	4
Operatives and kindred workers (n.e.c.)	18,983	18,793	168	22	18,471	172	176	164	958	955	3	...	946	1	8	3
Manufacturing	14,940	14,798	131	11	14,760	35	99	46	850	849	1	...	842	...	6	2
Durable goods	5,052	5,038	12	2	5,002	14	26	10	243	242	1	...	242	...	1	...
Metal industries	387	383	4	...	375	10	...	2	8	8	...	...	8	...	...	...
Machinery, including electrical	2,224	2,218	5	1	2,215	4	3	2	215	214	1	...	214	...	1	...
Other durable goods	2,441	2,437	3	1	2,412	...	23	6	20	20	...	...	20	...	...	...
Nondurable goods	9,639	9,514	117	8	9,511	21	71	26	605	605	...	...	598	...	5	2
Food and kindred products	5,295	5,249	40	6	5,234	8	31	22	527	527	...	...	524	...	1	2
Knitting mills	269	269	...	...	269	...	...	...	...	...	...	...	...	...	...	...
Textile mill products, except knitting	218	217	1	...	202	1	15	...	2	2	...	...	10	...	1	...
Apparel & other fabricated textile products	2,304	2,278	1	...	2,291	...	3	...	11	11	...	...	...	...	...	...
Leather and leather products	224	223	1	...	221	...	...	...	65	65	...	...	64	...	1	...
Other nondurable goods	1,329	1,278	50	1	1,294	12	10	13	2	2	...	...	2	...	...	...
Not specified manufacturing industries	249	246	2	1	247	...	2	...	106	106	2	...	104	1	2	1
Nonmanufacturing industries (incl. not rptd.)	4,043	3,995	37	11	3,711	137	77	118	108	106	2	...	...	...	...	...
Private household workers	15,682	14,772	902	8	14,741	...	778	163	906	877	27	2	869	...	31	6
Private household workers—living in	2,974	2,913	59	2	2,961	...	77	6	182	174	6	2	182	...	...	...
Private household workers—living out	12,708	11,859	843	6	11,780	...	701	157	724	703	21	...	687	...	31	6
Service workers, except private household	36,488	35,501	962	25	28,590	4,130	2,949	819	2,090	2,029	61	...	1,834	111	100	45
Attendants, hospital and other institution	2,536	2,493	41	2	1,769	742	9	16	70	67	3	...	62	6	...	2
Barbers, beauticians, and manicurists	3,053	2,980	73	...	1,413	8	1,622	10	158	157	1	...	100	...	57	1
Charwomen, janitors, and porters	1,608	1,483	123	2	1,318	244	26	20	185	179	6	...	163	17	3	2
Cooks, except private household	6,501	6,423	76	2	4,554	1,465	332	150	263	262	1	...	215	38	6	4
Housekeepers & stewards, exc. private household	1,368	1,336	32	...	929	411	14	14	80	77	3	...	77	2	1	...
Practical nurses and midwives	2,240	2,226	14	...	1,799	209	213	19	98	98	...	...	87	3	8	...
Waitresses, bartenders, and counter workers	11,900	11,849	42	9	10,803	307	415	375	718	713	5	...	676	17	11	14
Other service workers, except private household	7,282	6,711	561	10	6,005	744	318	215	518	476	42	...	454	28	14	22
Farm laborers and foremen	16,484	16,475	5	4	1,706	17	19	14,742	699	699	...	...	32	...	1	666
Farm laborers, unpaid family workers	14,742	14,738	2	2	...	...	...	14,742	666	666	...	...	32	...	...

Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	Davenport-Rock Island-Moline Standard Metropolitan Area								Des Moines Standard Metropolitan Area							
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Male, employed.....	69,618	68,526	1,066	26	53,935	5,838	9,487	398	63,622	61,492	2,068	62	48,792	5,582	9,072	176
Professional, technical, and kindred workers.....	4,921	4,891	28	2	3,233	871	816	1	5,724	5,636	80	8	3,497	1,187	1,037	3
Accountants and auditors.....	545	543	2	...	465	53	26	1	950	950	...	...	672	228	50	...
Architects.....	35	35	...	...	20	14	...	...	52	52	...	...	31	4	17	...
Artists and art teachers.....	56	56	...	...	43	7	6	...	106	105	1	...	76	14	16	...
Authors, editors, and reporters.....	126	126	...	1	119	2	5	...	211	211	...	...	194	8	9	...
Chemists.....	74	73	...	1	52	21	1	...	54	54	...	...	45	8	1	...
Clergymen.....	211	199	12	...	208	1	2	...	265	247	18	...	252	5	8	...
College presidents, profs, & instructors (n.e.c.).....	122	122	...	...	98	24	...	...	153	151	2	...	134	17	2	...
Dentists.....	128	126	2	...	9	2	117	...	165	162	3	...	14	11	140	...
Designers and draftsmen.....	476	476	...	...	393	70	13	...	186	186	...	...	170	13	3	...
Engineers, aeronautical.....	1	1	...	...	1	...	...	...	23	23	...	...	21	2	...	...
Engineers, civil.....	208	208	...	...	85	116	7	...	206	204	1	1	145	46	15	...
Engineers, electrical.....	144	144	...	...	133	9	2	...	186	186	...	...	175	6	5	...
Engineers, mechanical.....	316	316	...	...	264	47	5	...	139	139	...	...	120	6	13	...
Other technical engineers.....	503	503	...	...	465	29	9	...	231	231	...	...	201	20	10	...
Lawyers and judges.....	241	241	...	...	53	19	169	...	463	453	10	...	130	75	258	...
Musicians and music teachers.....	123	122	1	...	77	26	20	...	199	183	16	...	151	20	28	...
Natural scientists (n.e.c.).....	17	17	...	...	5	11	1	...	33	32	1	...	18	15	...	...
Pharmacists.....	104	104	...	...	61	3	40	...	183	183	...	...	114	3	66	...
Physicians and surgeons.....	220	219	1	...	30	6	181	...	367	360	5	2	82	68	217	...
Social scientists.....	31	31	...	...	24	6	1	...	69	68	1	...	43	26	...	...
Social, welfare, and recreation workers.....	33	32	1	...	21	12	...	...	86	82	4	...	36	50	...	...
Surveyors.....	16	16	...	...	6	9	1	...	20	20	...	...	2	15	3	...
Teachers (n.e.c.).....	313	312	1	...	57	252	4	...	396	394	1	1	79	317	...	...
Technicians, medical and dental.....	50	50	...	...	41	2	7	...	103	99	2	2	71	26	6	...
Other professional, technical, and kindred workers.....	828	820	8	...	503	140	185	...	878	861	17	...	521	184	170	3
Farmers and farm managers.....	3,296	3,294	2	...	17	5	3,274	...	2,104	2,100	4	...	40	5	2,059	...
Managers, officials, & proprietors, exc. farm.....	7,265	7,246	13	6	3,545	357	3,362	1	8,726	8,667	53	6	4,782	553	3,387	4
Officials & inspectors, State & local administration.....	161	161	...	...	...	161	...	...	283	280	3	...	...	283	...	...
Other specified managers and officials.....	714	713	1	...	569	111	34	...	1,117	1,114	3	...	863	196	57	1
Managers, officials, & prop's (n.e.c.)—salaried.....	3,061	3,057	4	...	2,976	85	...	...	3,993	3,975	15	3	3,919	74	...	...
Manufacturing.....	904	904	...	...	881	23	...	...	866	865	1	...	865	1	...	...
Wholesale and retail trade.....	1,123	1,120	3	...	1,119	4	...	...	1,423	1,413	7	3	1,412	11	...	...
Finance, insurance, and real estate.....	288	288	...	...	283	5	...	...	631	631	...	...	623	8	...	...
Other industries (incl. not reported).....	746	745	1	...	693	53	...	...	1,073	1,066	7	...	1,019	54	...	...
Mgrs., officials, & prop's (n.e.c.)—self-employed.....	3,329	3,315	8	6	...	...	3,328	1	3,333	3,298	32	3	...	...	3,330	3
Construction.....	378	378	...	...	...	...	378	...	420	417	3	...	...	...	419	1
Manufacturing.....	294	294	...	...	...	...	294	...	282	281	1	...	...	...	282	...
Wholesale trade.....	252	252	...	...	...	...	...	...	266	266	...	...	...	...	266	...
Eating and drinking places.....	489	482	3	4	...	...	488	1	348	343	5	...	...	...	348	...
Retail trade, exc. eating and drinking places.....	1,324	1,323	1	...	...	...	1,324	...	1,292	1,287	5	...	...	...	1,292	...
Other industries (incl. not reported).....	592	586	4	2	...	...	592	...	725	704	18	3	...	...	725	2
Clerical and kindred workers.....	4,966	4,933	31	2	3,963	965	36	2	6,020	5,907	107	6	4,373	1,583	62	2
Bookkeepers.....	229	229	...	...	210	13	6	...	477	473	2	2	446	21	10	...
Mail carriers.....	267	263	4	...	...	267	...	...	349	338	11	...	...	349	...	...
Other clerical and kindred workers.....	4,470	4,441	27	2	3,753	685	30	2	5,194	5,096	94	4	3,927	1,213	52	2
Sales workers.....	4,476	4,472	4	...	4,059	9	396	12	6,920	6,892	28	...	6,361	53	501	5
Insurance agents and brokers.....	471	470	1	...	420	...	51	...	956	956	...	...	874	15	67	...
Real estate agents and brokers.....	224	224	...	...	125	...	99	...	259	257	2	...	153	4	102	...
Other specified sales workers.....	336	334	2	...	315	...	21	...	491	473	18	...	435	1	55	...
Salesmen and sales clerks (n.e.c.).....	3,445	3,444	1	...	3,199	9	225	12	5,214	5,206	8	...	4,899	33	277	5
Manufacturing.....	570	570	...	...	552	...	16	1	911	911	...	...	881	...	30	...
Wholesale trade.....	748	748	...	...	704	...	44	...	1,242	1,242	...	...	1,189	...	53	...
Retail trade.....	1,953	1,952	1	...	1,789	6	147	11	2,699	2,691	8	...	2,498	20	176	5
Other industries (incl. not reported).....	174	174	...	...	154	2	18	...	362	362	...	...	331	13	18	...
Craftsmen, foremen, and kindred workers.....	15,896	15,737	157	2	13,708	1,288	898	2	12,774	12,601	167	6	10,986	522	1,260	6
Bakers.....	186	186	...	...	175	3	8	...	209	209	...	...	193	2	14	...
Blacksmiths, forgemen, and hammermen.....	282	280	2	...	266	2	14	...	55	52	3	...	41	2	12	...
Boilermakers.....	65	65	...	...	60	3	2	...	37	35	2	...	...	...	...	...
Cabinetmakers and patternmakers.....	317	316	1	...	282	11	24	...	161	158	3	...	...	...	...	...
Carpenters.....	1,072	1,071	1	...	820	34	218	...	1,279	1,269	10	...	134	4	23	...
Compositors and typesetters.....	300	300	...	...	284	4	12	...	399	398	1	...	980	26	272	1
Cranemen, hoistmen, & const. machinery operators.....	411	401	10	...	357	48	6	...	198	195	3	...	369	3	27	...
Electricians.....	593	593	...	...	532	45	16	...	443	440	3	...	173	21	4	...
Foremen (n.e.c.).....	2,137	2,135	2	...	1,973	164	...	...	1,265	1,259	6	...	1,192	17	43	...
Manufacturing, durable goods.....	1,522	1,520	2	...	1,396	126	...	...	326	325	1	...	1,192	73	...	...
Mfg., nondurable goods (incl. not spec. mfg.).....	159	159	...	...	158	1	...	...	297	296	1	...	326	...	...	...
Nonmanufacturing industries (incl. not rptd.).....	456	456	...	...	419	37	...	...	642	638	4	...	571	71	...	...
Linemen & servicemen, t'graph, t'phone, & power.....	331	329	2	...	327	4	...	...	345	345	...	...	345	...	...	...
Locomotive engineers.....	136	136	...	...	134	2	...	...	181	181	...	...	181	...	...	...
Locomotive firemen.....	101	101	...	...	100	1	...	...	106	104	2	...	105	1	...	...
Machinists and job setters.....	1,986	1,976	10	...	1,624	354	7	1	643	634	9	...	619	7	17	...
Masons, tile setters, and stone cutters.....	180	178	2	...	153	2	25	...	282	279	3	...	242	1	39	...
Mechanics and repairmen, airplane.....	11	11	...	...	8	2	1	...	42	41	1	...	27	15	...	...
Mechanics and repairmen, automobile.....	1,028	1,016	12	...	852	92	84	...	1,275	1,258	17	...	1,079	50	145	1
Mechanics and repairmen, radio and television.....	75	74	...	...	55	2	18	...	104	103	1	...	81	7	16	...
Other mechanics and repairmen, and loom fixers.....	1,956	1,924	32	...	1,632	253	71	...	1,826	1,767	56	3	1,617	149	59	1
Millwrights.....	275	273	2	...	269	6	...	...	19	19	...	...	19	...	...	...
Molders, metal.....	717	647	69	1	704	9	4	...	57	52	5	...	56	...	...	...
Painters (construction), paperhangers, & glaziers.....	593	592	1	...	382	27	183	1	875	865	10	...	538	25	311	1
Plasterers and cement finishers.....	134	132	2	...	107	2	25	...	158	151	7	...	128	3	27	...
Plumbers and pipe fitters.....	424	424	...	...										

Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	Davenport-Rock Island-Moline Standard Metropolitan Area								Des Moines Standard Metropolitan Area							
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Female, employed	25,653	25,202	439	12	21,073	2,840	1,304	436	31,299	30,036	1,243	20	25,245	4,291	1,388	375
Professional, technical, and kindred workers	3,244	3,237	5	2	1,679	1,410	151	4	3,949	3,893	46	10	1,985	1,750	190	24
Accountants and auditors	158	158	...	...	143	12	3	...	223	223	...	...	154	69	...	...
Actresses, dancers, and entertainers (n.e.c.)	42	42	...	...	34	2	5	1	51	50	1	...	36	5	9	1
Artists and art teachers	55	55	...	...	23	28	4	...	82	82	...	...	45	18	19	...
Authors, editors, and reporters	54	54	...	...	50	...	4	...	107	106	1	...	97	1	8	1
Chemists and natural scientists (n.e.c.)	8	8	...	...	6	2	...	...	14	14	...	...	5	8	1	...
College presidents, prof's, & instructors (n.e.c.)	32	32	...	...	27	4	1	...	33	33	...	...	28	5	...	...
Designers and draftsmen	19	19	...	...	11	6	2	...	20	19	1	...	18	...	2	...
Dietitians and nutritionists	24	24	...	...	18	6	...	...	48	47	1	...	32	16	...	...
Lawyers and judges	5	5	...	...	1	1	...	...	13	13	...	...	3	5	6	...
Librarians	82	82	...	...	27	55	...	...	97	95	1	...	36	61	...	...
Musicians and music teachers	152	150	2	...	77	21	54	...	192	189	3	...	83	49	59	1
Nurses, professional	672	671	1	...	565	87	20	...	893	881	9	3	632	228	31	2
Nurses, student professional	276	274	...	2	205	71	...	...	279	278	1	...	221	58	...	...
Physicians and surgeons	15	14	1	...	4	4	7	...	21	19	...	2	7	5	8	1
Social scientists	15	15	...	...	11	4	...	...	17	17	...	...	10	7	...	...
Social, welfare, and recreation workers	60	60	...	...	23	37	...	...	170	160	10	...	74	94	...	2
Teachers (n.e.c.)	1,273	1,272	1	...	258	1,007	8	...	1,240	1,227	11	2	169	1,049	10	12
Technicians, medical and dental	70	70	...	...	64	5	1	...	114	113	1	...	96	18	...	...
Therapists and healers (n.e.c.)	19	19	...	...	3	8	8	...	29	29	...	...	15	7	...	...
Other professional, technical, and kindred workers	213	213	...	...	129	50	31	3	305	298	5	2	224	47	30	4
Farmers and farm managers	69	69	...	...	2	...	67	...	47	46	1	...	...	3	44	...
Managers, officials, & proprietors, exc. farm	1,083	1,079	3	1	540	77	452	14	1,466	1,448	18	...	830	121	483	32
Specified managers and officials	213	212	...	1	149	53	...	1	337	335	2	...	213	92	30	2
Managers, officials, & propr's (n.e.c.)—salaried	415	414	1	...	391	24	10	1	646	637	9	...	617	29	...	...
Wholesale and retail trade	191	190	1	...	190	1	...	...	222	217	5	...	220	2	...	...
Other industries (incl. not reported)	224	224	...	...	201	23	...	...	424	420	4	...	397	27	...	...
Mgrs., officials, & propr's (n.e.c.)—self-employed	455	453	2	...	...	...	...	...	483	476	7	...	...	...	453	30
Eating and drinking places	151	150	1	...	...	...	147	4	114	110	4	...	...	...	104	10
Wholesale & retail trade, exc. eating & drinking pl.	198	197	1	...	...	...	192	6	239	237	2	...	...	...	227	12
Other industries (incl. not reported)	106	106	...	...	...	...	103	3	130	129	1	...	...	...	122	8
Clerical and kindred workers	8,362	8,343	17	2	7,398	835	67	62	12,959	12,862	93	4	10,674	2,104	95	86
Bookkeepers	1,034	1,033	1	...	942	35	34	23	1,281	1,280	...	1	1,153	83	20	25
Cashiers	494	493	1	...	476	9	5	4	572	572	...	...	524	18	17	13
Stenographers, typists, and secretaries	2,851	2,843	7	1	2,469	355	10	17	5,093	5,034	57	2	4,062	986	22	23
Telephone operators	589	589	...	...	573	14	...	2	614	612	2	...	590	24	...	...
Other clerical and kindred workers	3,394	3,385	8	1	2,938	422	18	16	5,399	5,364	34	1	4,345	993	36	25
Sales workers	2,819	2,818	1	...	2,579	4	150	86	2,731	2,714	17	...	2,511	10	127	83
Insurance and real estate agents and brokers	55	55	...	...	43	...	12	...	168	168	...	...	148	1	19	...
Other specified sales workers	76	76	...	...	74	...	1	...	57	56	1	...	51	...	6	...
Salesmen and sales clerks (n.e.c.), retail trade	2,571	2,571	...	...	2,351	1	135	84	2,310	2,296	14	...	2,141	3	86	80
Salesmen and sales clerks (n.e.c.), exc. retail trade	117	116	1	...	111	3	2	1	196	194	2	...	171	6	16	3
Craftsmen, foremen, and kindred workers	472	472	...	...	417	12	38	5	513	505	6	2	473	8	27	5
Foremen (n.e.c.)	88	88	...	...	85	6	...	...	102	102	...	...	100	2	...	...
Other craftsmen and kindred workers	384	384	...	...	332	6	38	5	411	403	6	2	373	6	27	5
Operatives and kindred workers	3,209	3,174	34	1	3,058	59	76	16	2,877	2,745	132	...	2,717	30	120	10
Dressmakers and seamstresses, except factory	274	272	2	...	218	4	52	...	310	299	11	...	226	4	80	...
Laundry and dry cleaning operatives	530	524	6	...	506	16	5	3	517	501	16	...	501	8	7	1
Spinners and weavers, textile	6	6	...	...	2	...	4	...	15	15	...	...	14	...	1	...
Other specified operatives and kindred workers	192	186	6	...	168	9	10	5	223	215	8	...	206	2	12	3
Operatives and kindred workers (n.e.c.)	2,207	2,186	20	1	2,164	30	5	8	1,812	1,715	97	...	1,770	16	20	6
Manufacturing	1,934	1,935	18	1	1,918	27	4	5	1,475	1,400	75	...	1,460	...	13	2
Durable goods	843	832	11	...	813	27	2	1	243	241	2	...	237	...	5	1
Metal industries	123	121	2	...	95	27	...	1	49	48	1	...	48	...	...	...
Machinery, including electrical	527	518	9	...	527	...	...	...	59	59	...	...	57	...	2	...
Other durable goods	193	193	...	...	191	...	2	...	135	134	1	...	132	...	3	...
Non-durable goods	1,106	1,098	7	1	1,100	...	2	4	1,185	1,114	71	...	1,177	...	7	1
Food and kindred products	479	478	1	...	477	...	...	2	300	285	15	...	296	...	4	...
Knitting mills	...	...	...	...	...	...	...	...	219	219	...	...	219	...	...	...
Textile mill products, except knitting	1	1	...	...	1	...	...	...	40	39	1	...	40	...	...	...
Apparel & other fabricated textile products	321	319	2	...	319	...	2	...	291	266	25	...	289	...	2	...
Leather and leather products	3	3	...	...	3	...	...	...	77	76	1	...	76	...	1	...
Other non-durable goods	302	297	4	1	300	...	...	2	258	229	29	...	257	...	...	...
Not specified manufacturing industries	5	5	...	...	5	...	...	...	47	45	2	...	46	...	1	...
Nonmanufacturing industries (incl. not rptd.)	253	251	2	...	246	3	1	3	337	315	22	...	310	16	7	4
Private household workers	1,424	1,275	148	1	1,382	...	42	...	1,858	1,425	432	1	1,774	...	80	4
Private household workers—living in	289	273	16	...	288	...	1	...	375	348	27	...	375	...	...	...
Private household workers—living out	1,135	1,002	132	1	1,094	...	41	...	1,483	1,077	405	1	1,399	...	80	4
Service workers, except private household	4,021	3,809	208	4	3,306	418	256	41	4,131	3,664	465	2	3,623	245	220	43
Attendants, hospital and other institution	300	297	2	1	170	125	2	3	243	211	31	1	211	32	...	...
Barbers, beauticians, and manicurists	343	337	6	...	185	1	157	...	386	325	61	...	266	...	117	3
Charwomen, janitors, and porters	356	315	41	...	315	40	1	...	159	111	48	...	145	5	5	4
Cooks, except private household	450	437	12	1	359	66	17	8	476	448	28	...	383	71	14	8
Housekeepers & stewards, exc. private household	164	162	2	...	108	56	...	...	181	163	18	...	148	32	...	1
Practical nurses and midwives	189	189	...	...	155	24	10	...	250	241	9	...	216	18	15	1
Waitresses, bartenders, and counter workers	1,364	1,355	8	1	1,286	14	43	21	1,435	1,420	15	...	1,366	16	32	21
Other service workers, except private household	855	717	137	1	728	92	26	9	1,001	745	255	1	888	71	37	5
Farm laborers and foremen	277	277	...	...	70	1	2	204	137	136	1	...	50	1	...	86
Farm laborers, unpaid family workers	204	204	...	...	70	1	2	204	86	86	...	...	50	1	...	...
Farm laborers, except unpaid, and farm foremen	73	73	...	...	70	...	...	...	51	50	1	...	50	1	...	86
Laborers, except farm and mine	346	330	16	...	322	19	3	2	152	132	20	...	147	2	2	1
Occupation not reported	327	319	7	1	320	5	...	2	479	466	12	1	461	17	...	1

Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	Sioux City Standard Metropolitan Area								Waterloo Standard Metropolitan Area							
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Male, employed.....	29,542	29,216	257	69	21,147	1,908	6,231	256	30,099	29,288	792	19	23,253	1,564	4,946	336
Professional, technical, and kindred workers.....	1,798	1,786	11	1	976	371	448	3	1,778	1,766	10	2	1,000	417	361	...
Accountants and auditors.....	206	206	...	...	159	22	24	1	145	145	...	...	120	12	13	...
Architects.....	9	9	...	...	6	...	3	...	15	15	...	...	5	...	10	...
Artists and art teachers.....	10	10	...	...	6	1	3	...	23	23	...	...	10	10	3	...
Authors, editors, and reporters.....	46	46	...	...	40	1	4	1	38	38	...	...	33	3	2	...
Chemists.....	14	14	...	...	13	...	1	...	20	20	...	...	18	1	1	...
Clergymen.....	138	136	2	...	134	1	3	...	129	124	5	...	120	3	6	...
College presidents, prof's, & instructors (n.e.c.).....	28	28	...	...	16	11	1	...	124	124	...	...	7	117	...	...
Dentists.....	66	65	1	...	9	1	56	...	58	58	...	...	8	...	50	...
Designers and draftsmen.....	46	46	...	...	37	7	2	...	91	91	...	...	85	4	2	...
Engineers, aeronautical.....	1	1	...	...	...	1	...	...	1	1	...	...	1	...	...	...
Engineers, civil.....	87	87	...	...	41	40	6	...	60	60	...	...	38	19	3	...
Engineers, electrical.....	57	57	...	...	48	5	4	...	58	58	...	...	46	11	1	...
Engineers, mechanical.....	39	39	...	...	37	...	2	...	114	114	...	...	105	3	6	...
Other technical engineers.....	52	52	...	...	36	13	3	...	125	124	...	1	120	2	3	...
Lawyers and judges.....	146	146	...	...	24	11	111	...	83	82	1	...	8	5	70	...
Musicians and music teachers.....	86	82	4	...	60	16	10	...	77	77	...	...	37	28	12	...
Natural scientists (n.e.c.).....	11	11	...	...	8	3	...	...	8	8	...	...	7	1	...	...
Pharmacists.....	61	61	...	...	34	1	25	1	48	48	...	...	23	...	25	...
Physicians and surgeons.....	133	132	1	...	19	...	114	...	89	88	1	...	9	...	79	...
Social scientists.....	7	7	...	...	5	1	1	...	7	7	...	...	7	...	...	...
Social, welfare, and recreation workers.....	22	22	...	...	11	10	1	...	14	13	1	...	3	7	...	...
Surveyors.....	14	14	...	...	5	8	1	...	13	13	...	...	15	123	1	...
Teachers (n.e.c.).....	166	166	...	...	27	138	1	...	139	139	...	...	15	22	4	...
Technicians, medical and dental.....	34	33	...	1	32	...	2	...	28	27	...	1	22	2	1	...
Other professional, technical, and kindred workers.....	319	316	3	...	169	80	70	...	271	269	2	...	146	55	70	...
Farmers and farm managers.....	2,815	2,815	...	...	23	...	2,792	...	2,166	2,165	1	...	13	1	2,152	...
Managers, officials, & proprietors, exc. farm.....	3,994	3,988	4	2	2,035	230	1,729	...	3,023	3,007	12	4	1,418	166	1,439	...
Officials & inspectors, State & local administration.....	105	105	...	...	...	105	...	...	87	87	...	...	...	87	...	...
Other specified managers and officials.....	790	790	...	...	591	103	96	...	361	361	...	...	275	47	39	...
Managers, officials, & propr's (n.e.c.)—salaried.....	1,466	1,466	...	...	1,444	22	...	...	1,175	1,166	7	2	1,143	32	...	...
Manufacturing.....	266	266	...	...	266	...	...	...	337	337	...	...	337	...	...	...
Wholesale and retail trade.....	706	706	...	...	701	5	...	...	431	425	5	1	428	3	...	...
Finance, insurance, and real estate.....	136	136	...	...	133	3	...	...	70	70	...	...	69	1	...	...
Other industries (incl. not reported).....	358	358	...	...	344	14	...	...	337	334	2	1	309	28	...	...
Mgrs., officials, & propr's (n.e.c.)—self-employed.....	1,633	1,627	4	2	...	...	1,633	...	1,400	1,393	5	2	...	...	1,400	...
Construction.....	137	137	...	...	...	...	137	...	160	160	...	...	...	...	160	...
Manufacturing.....	118	118	...	...	...	...	118	...	116	116	...	...	...	...	116	...
Wholesale trade.....	202	201	1	...	...	...	202	...	114	114	...	...	...	...	114	...
Eating and drinking places.....	185	182	2	1	...	...	185	...	166	163	1	2	...	...	166	...
Retail trade, exc. eating and drinking places.....	653	652	1	...	...	...	653	...	607	607	...	...	...	...	607	...
Other industries (incl. not reported).....	338	337	...	1	...	...	338	...	237	233	4	...	...	...	237	...
Clerical and kindred workers.....	2,041	2,034	5	2	1,542	472	26	1	1,798	1,794	4	...	1,524	264	8	2
Bookkeepers.....	180	180	...	...	171	1	7	1	101	101	...	...	97	1	2	1
Mail carriers.....	152	150	...	2	...	152	...	...	109	109	...	...	...	109	...	...
Other clerical and kindred workers.....	1,709	1,704	5	...	1,371	319	19	...	1,588	1,584	4	...	1,427	154	6	1
Sales workers.....	2,811	2,807	2	2	2,530	10	267	4	2,058	2,057	1	...	1,836	12	208	2
Insurance agents and brokers.....	236	236	...	...	205	...	31	...	192	192	...	...	162	...	30	...
Real estate agents and brokers.....	93	93	...	...	58	...	35	...	88	88	...	...	35	...	53	...
Other specified sales workers.....	162	160	1	1	136	1	25	...	152	152	...	...	137	1	14	...
Salesmen and sales clerks (n.e.c.).....	2,320	2,318	1	1	2,131	9	176	4	1,626	1,625	1	...	1,502	11	111	2
Manufacturing.....	282	282	...	...	280	...	2	...	264	264	...	...	253	...	11	...
Wholesale trade.....	663	663	...	...	627	...	36	...	358	358	...	...	337	...	21	...
Retail trade.....	1,285	1,283	1	1	1,144	8	129	4	929	928	1	...	843	10	74	2
Other industries (incl. not reported).....	90	90	...	...	80	1	9	...	75	75	...	...	69	1	5	...
Craftsmen, foremen, and kindred workers.....	5,350	5,312	26	12	4,589	213	546	2	6,120	6,045	74	1	5,522	138	457	3
Bakers.....	143	143	...	...	139	...	4	...	53	53	...	...	52	...	1	...
Blacksmiths, forgemen, and hammermen.....	26	26	...	...	14	...	11	1	25	24	1	...	14	...	11	...
Boilermakers.....	22	22	...	...	22	...	...	...	31	30	1	...	30	...	1	...
Cabinetmakers and patternmakers.....	53	53	...	...	42	...	11	...	102	102	...	...	467	5	108	...
Carpenters.....	590	584	1	5	439	11	140	...	580	579	1	...	98	3	8	...
Compositors and typesetters.....	102	102	...	...	94	...	8	...	109	109	...	...	82	9	1	...
Cranemen, hoistmen, & const. machinery operators.....	71	69	1	1	50	17	4	...	92	89	3	...	180	11	12	...
Electricians.....	175	175	...	...	142	12	21	...	203	201	1	1	906	19	...	...
Foremen (n.e.c.).....	648	647	...	1	621	26	...	1	925	924	1	...	482	...	...	...
Manufacturing, durable goods.....	97	97	...	...	97	...	...	...	482	482	...	...	217	...	...	...
Mfg., nondurable goods (incl. not spec. mfg.).....	217	216	...	1	217	...	...	1	217	217	...	...	207	19	...	...
Nonmanufacturing industries (incl. not rptd.).....	334	334	...	...	307	26	...	...	226	225	1	...	207	19	...	...
Linemen & servicemen, t'graph, t'phone, & power.....	130	130	...	...	128	2	...	...	103	103	...	...	96	7	...	...
Locomotive engineers.....	171	171	...	...	169	2	...	...	88	88	...	...	88	...	...	...
Locomotive firemen.....	105	105	...	...	105	...	...	...	67	63	4	...	67	...	...	...
Machinists and job setters.....	281	281	...	...	273	5	3	...	782	776	6	...	777	3	2	...
Masons, tile setters, and stone cutters.....	85	84	1	...	72	3	10	...	120	112	8	...	103	...	16	1
Mechanics and repairmen, airplane.....	23	23	...	...	4	19	...	...	3	3	...	...	2	1	...	...
Mechanics and repairmen, automobile.....	565	558	7	...	475	8	82	...	462	457	5	...	406	4	52	...
Mechanics and repairmen, radio and television.....	42	42	...	...	39	1	2	...	24	24	...	...	19	...	5	...
Other mechanics and repairmen, and loom fixers.....	705	696	9	...	601	63	41	...	829	813	16	...	762	40	27	...
Millwrights.....	31	31	...	...	31	...	...	...	40	40	...	...	40	...	1	...
Molders, metal.....	7	7	...	...	7	...	...	...	100	88	12	...	99	...	1	...
Painters (construction), paperhangers, & glaziers.....	299	297	1	1	180	3	116	...	283	277	6	...	182	5	96	...
Plasterers and cement finishers.....	46	46	...	...	37	...	9	...	68	67	1	...	57	...	11	...
Plumbers and pipe fitters.....	151	151	...	...	126	3	22	...	191	188	3	...	160	6	25	...
Printing craftsmen, exc. compositors & typesetters.....	64	64	...	...	62	...	2	...	43	43	...	...	41	...	2	...
Shoemakers and repairers, except factory.....	34	31	1	2	16	...	18	...	30	28	2	...	15	...	15	...
Stationary engineers.....	204	202	2	...	175	28	1									

Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	Sioux City Standard Metropolitan Area							Waterloo Standard Metropolitan Area									
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker				
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers	
Male—Con.																	
Operatives and kindred workers.....	5,123	4,995	104	24	4,789	102	229	3	8,347	7,938	405		4	8,042	131	169	5
Apprentices.....	90	88	2	...	87	3	...	...	113	111	2	...	...	112	1	...	...
Attendants, auto service and parking.....	184	184	...	...	179	...	4	1	160	159	1	...	...	150	1	...	6
Brakemen and switchmen, railroad.....	226	226	...	...	223	3	...	...	171	170	1	...	...	170	1	...	...
Bus drivers.....	153	153	...	...	131	21	1	...	101	101	...	...	...	84	17	...	...
Filers, grinders, and polishers, metal.....	25	25	...	...	22	...	3	...	194	190	4	...	...	192	...	2	...
Furnacemen, smeltermen, and heaters.....	6	6	...	...	6	...	...	...	103	64	39	...	...	103	...	...	...
Laundry and dry cleaning operatives.....	88	83	5	...	79	1	7	1	78	69	7	...	2	70	...	...	8
Meat cutters, except slaughter and packing house.....	121	121	...	...	118	...	3	...	113	111	2	...	...	110	...	...	3
Mine operatives and laborers (n.e.c.).....	13	13	...	...	13	...	...	...	17	17	...	...	...	14	...	3	...
Motormen, street, subway, and elevated railway.....	...	...	...	...	...	...	...	...	4	4	...	...	...	3	1	...	...
Painters, except construction and maintenance.....	50	50	...	...	49	...	1	...	91	90	1	...	...	89	1	1	...
Power station operators.....	9	9	...	...	9	...	...	...	10	10	...	...	...	9	1	...	...
Sailors and deck hands.....	5	4	...	1	4	1	...	...	2	2	...	...	...	1	1	...	...
Sawyers.....	8	8	...	...	7	...	1	...	34	33	1	...	...	33	...	1	...
Spinners and weavers, textile.....	3	3	...	...	3	...	...	...	2	2	...	...	...	1	...	1	...
Stationary firemen.....	55	55	...	...	52	3	...	...	82	79	3	...	...	70	12	...	...
Taxicab drivers and chauffeurs.....	79	79	...	...	76	1	2	...	50	50	...	...	...	50	...	...	...
Truck drivers and deliverymen.....	1,354	1,348	2	4	1,155	32	167	...	1,165	1,145	20	...	...	1,004	62	98	1
Welders and flame-cutters.....	97	97	...	...	85	3	9	...	270	267	3	...	...	257	...	13	...
Other specified operatives and kindred workers.....	69	69	...	...	60	3	6	...	54	48	6	...	...	52	2	...	...
Operatives and kindred workers (n.e.c.).....	2,488	2,374	95	19	2,431	31	25	1	5,533	5,216	315	2	...	5,468	31	33	1
Manufacturing.....	1,970	1,861	93	16	1,951	8	10	1	5,136	4,846	288	2	...	5,119	5	11	1
Durable goods.....	391	391	...	...	385	1	5	...	2,970	2,844	126	...	...	2,962	...	7	1
Sawmills, planing mills, & misc. wood prod.....	44	44	...	...	44	...	...	...	70	70	...	...	...	67	...	2	1
Furniture and fixtures.....	28	28	...	...	27	...	1	...	2	2	...	...	...	2	...	...	...
Stone, clay, and glass products.....	36	36	...	...	32	1	3	...	31	30	1	...	...	31	...	...	...
Primary metal industries.....	10	10	...	...	10	...	...	...	30	28	2	...	...	31	...	...	...
Fabric'd metal ind. (incl. not spec. metal).....	12	12	...	...	11	...	1	...	67	67	...	...	...	28	...	2	...
Machinery, except electrical.....	107	107	...	...	107	...	...	...	2,729	2,606	123	...	...	67	...	...	...
Electrical machinery, equipment, & supplies.....	120	120	...	...	120	...	...	...	5	5	...	...	...	2,729	...	...	...
Motor vehicles and motor vehicle equipment.....	18	18	...	...	18	...	...	...	9	9	...	...	...	4	...	1	...
Transportation equip., exc. motor vehicle.....	1	1	...	...	1	...	...	...	9	9	...	...	...	9	...	...	...
Other durable goods.....	15	15	...	...	15	...	...	...	27	27	...	...	...	25	...	2	...
Nondurable goods.....	1,568	1,459	93	16	1,555	7	5	1	2,156	1,992	162	2	...	2,148	5	3	...
Food and kindred products.....	1,487	1,378	93	16	1,477	7	2	1	2,057	1,894	161	2	...	2,050	4	3	...
Yarn, thread, and fabric mills.....	4	4	...	...	...	...	...	...	5	5	...	...	...	5	...	...	...
Knitting, and other textile mill products.....	13	13	...	...	12	...	1	...	3	3	...	...	...	3	...	...	...
Apparel & other fabricated textile products.....	20	20	...	...	20	...	...	...	20	20	...	...	...	20	...	...	...
Paper and allied products.....	24	24	...	...	24	...	...	...	14	14	...	...	...	14	...	...	...
Chemicals and allied products.....	24	24	...	...	24	...	...	...	31	31	...	...	...	31	...	...	...
Leather and leather products.....	19	19	...	...	19	...	...	...	2	2	...	...	...	2	...	...	...
Other nondurable goods.....	11	11	...	...	11	...	...	...	24	23	1	...	...	23	1	...	...
Not specified manufacturing industries.....	11	11	...	...	11	...	...	...	10	10	...	...	...	9	...	1	...
Nonmanufacturing industries (incl. not rptd.).....	518	513	2	3	480	23	15	...	397	370	27	...	...	349	26	22	...
Transport., commun., & other public utilities.....	179	179	...	...	171	7	1	...	141	119	22	...	...	128	13	...	...
Wholesale and retail trade.....	224	221	...	3	220	1	3	...	147	143	4	...	...	137	1	9	...
Other industries (incl. not reported).....	115	113	2	...	89	15	11	...	109	108	1	...	...	84	12	13	...
Private household workers.....	17	13	4	...	13	...	4	...	22	22	...	...	...	18	...	4	...
Service workers, except private household.....	1,705	1,647	50	8	1,252	323	130	...	1,386	1,302	80	4	...	968	322	92	4
Barbers, beauticians, and manicurists.....	156	155	1	...	83	...	73	...	131	128	3	...	...	63	...	68	...
Charwomen, janitors, and porters.....	526	490	35	1	414	103	9	...	418	367	51	...	...	323	94	1	...
Cooks, except private household.....	117	107	5	5	109	1	7	...	73	68	2	3	...	71	...	2	...
Elevator operators.....	43	43	...	...	41	2	...	...	68	65	3	...	...	67	...	1	...
Firemen, fire protection.....	102	102	...	...	100	7	1	...	82	81	1	...	...	79	...	...	...
Guards and watchmen.....	108	106	2	...	100	7	1	...	141	140	1	...	...	136	5	...	...
Policemen, sheriffs, and marshals.....	137	137	...	...	129	106	2	...	89	89	...	...	...	87	...	...	...
Waiters, bartenders, and counter workers.....	262	261	...	1	238	...	24	...	159	155	4	...	...	127	11	17	4
Other service workers, except private household.....	254	246	7	1	236	4	14	...	225	209	15	1	...	176	45	4	...
Farm laborers and foremen.....	1,090	1,090	...	...	836	3	11	240	891	889	1	1	...	560	2	13	316
Farm laborers, unpaid family workers.....	240	240	...	...	...	...	...	240	316	315	1	...	...	...	...	...	316
Farm laborers, except unpaid, and farm foremen.....	850	850	...	...	836	3	11	...	575	574	...	1	...	560	2	13	...
Laborers, except farm and mine.....	2,509	2,447	46	16	2,286	175	45	3	2,204	2,008	194	2	...	2,053	104	43	4
Fishermen and oystermen.....	5	5	...	...	2	...	3	...	2	2	...	...	...	2	...	...	...
Longshorem and stevedores.....	2	2	...	...	2	...	...	...	3	3	...	...	...	3	...	...	...
Lumbermen, raftsmen, and wood choppers.....	2	2	...	...	1	...	1	...	3	3	...	...	...	3	...	...	...
Other specified laborers.....	141	135	5	1	106	20	15	...	115	98	17	...	...	85	16	13	1
Laborers (n.e.c.).....	2,359	2,303	41	15	2,175	155	26	3	2,081	1,902	177	2	...	1,960	88	30	3
Manufacturing.....	971	937	28	6	970	1	...	...	1,089	997	91	1	...	1,086	2	1	...
Durable goods.....	162	159	3	...	161	1	...	...	445	392	53	...	...	442	2	1	...
Furniture, saw & plan'g mills, misc. wood pr.....	33	33	...	...	33	...	...	...	20	20	...	...	...	19	...	1	...
Stone, clay, and glass products.....	59	57	2	...	58	1	...	...	14	13	1	...	...	14	...	...	...
Primary metal industries.....	10	10	...	...	10	...	...	...	7	7	...	...	...	7	...	...	...
Fabric'd metal ind. (incl. not spec. metal).....	9	9	...	...	9	...	...	...	16	16	...	...	...	16	1	...	...
Machinery, including electrical.....	42	42	...	...	42	...	...	...	381	330	51	...	...	381	...	...	...
Transportation equipment.....	3	2	1	...	3	...	...	...	1	1	...	...	...	1	...	...	...
Other durable goods.....	6	6	...	...	6	...	...	...	5	5	...	...	...	4	1	...	...
Nondurable goods.....	803	772	25	6	803	...	...	...	643	604	38	1	...	643	...	...	...
Food and kindred products.....	738	707	25	6	738	...	...	...	620	582	37	1	...	620	...	...	...
Textile mill products and apparel.....	5	5	...	...	5	...	...	...	1	1	...	...	...	1	...	...	...
Chemicals and allied products.....	50	50	...	...	50	...	...	...	11	11	...	...	...	11	...	...	...
Other nondurable goods.....	10	10	...	...	10	...	...	...	11	11	...	...	...	11	...	...	...
Not specified manufacturing industries.....	6	6	6	1	1	1
Nonmanufact																	

DETAILED CHARACTERISTICS

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Table 77.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY OCCUPATION AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Occupation and sex	Sioux City Standard Metropolitan Area								Waterloo Standard Metropolitan Area							
	Total, 14 years old and over	Race			Class of worker				Total, 14 years old and over	Race			Class of worker			
		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers		White	Negro	Other races	Private wage and salary workers	Government workers	Self-employed workers	Unpaid family workers
Female, employed	12,565	12,417	117	31	10,665	1,122	617	161	12,033	11,748	278	7	9,741	1,350	630	312
Professional, technical, and kindred workers	1,953	1,950	3	...	1,138	754	60	1	1,358	1,355	3	...	598	698	60	2
Accountants and auditors	32	32	...	...	29	2	1	...	26	26	...	...	20	5	1	...
Actresses, dancers, and entertainers (n.e.c.)	16	16	...	...	11	1	4	...	13	12	1	...	10	1	2	...
Artists and art teachers	16	16	...	...	8	6	2	...	23	23	...	...	11	11	1	...
Authors, editors, and reporters	23	23	...	...	20	...	3	...	21	21	...	...	18	3	...	...
Chemists and natural scientists (n.e.c.)	5	5	...	...	5	...	...	...	6	6	...	...	6	...	...	...
College presidents, prof's, & instructors (n.e.c.)	27	27	...	...	24	3	...	...	58	58	...	...	58	...	...	...
Designers and draftsmen	1	1	...	...	1	...	...	...	6	6	...	...	4	...	2	...
Dietitians and nutritionists	15	14	1	...	15	...	...	...	9	9	...	...	8	1	...	...
Lawyers and judges	2	2	...	...	1	...	1	...	2	2	...	...	...	1	1	...
Librarians	51	51	...	...	22	29	...	...	33	33	...	...	7	26	...	...
Musicians and music teachers	67	67	...	...	31	14	22	...	115	115	...	...	51	37	27	...
Nurses, professional	414	414	...	...	387	13	14	...	252	252	...	...	217	29	5	1
Nurses, student professional	239	239	...	...	239	...	...	...	42	42	...	...	42	...	...	...
Physicians and surgeons	2	2	...	...	...	...	2	...	2	2	...	...	1	...	1	...
Social scientists	8	8	...	...	6	2	...	...	4	4	...	...	...	3	...	...
Social, welfare, and recreation workers	50	50	...	...	26	24	...	...	28	28	...	...	10	18	...	...
Teachers (n.e.c.)	810	810	...	...	164	645	1	...	577	577	...	...	101	472	4	...
Technicians, medical and dental	43	43	...	...	42	1	...	...	25	25	...	...	23	2	...	...
Therapists and healers (n.e.c.)	8	8	...	...	3	1	4	...	9	7	2	...	7	...	2	...
Other professional, technical, and kindred workers	124	122	2	...	104	13	6	1	107	107	...	...	62	31	13	1
Farmers and farm managers	28	28	...	...	4	...	24	...	40	40	...	...	...	...	40	...
Managers, officials, & proprietors, exc. farm	540	540	...	...	287	31	215	7	439	436	3	...	215	33	182	9
Specified managers and officials	141	141	...	...	105	25	11	...	75	75	...	...	52	21	2	...
Managers, officials, & propr's (n.e.c.)—salaried	188	188	...	...	182	6	...	...	175	175	...	...	163	12	...	...
Wholesale and retail trade	85	85	...	...	85	...	...	...	81	81	...	...	80	1	...	...
Other industries (incl. not reported)	103	103	...	...	97	6	...	...	94	94	...	...	83	11	...	...
Mgrs., officials, & propr's (n.e.c.)—self-employed	211	211	...	...	...	...	204	7	189	186	3	...	...	...	180	9
Eating and drinking places	66	66	...	...	...	...	62	4	60	59	1	...	...	...	59	1
Wholesale & retail trade, exc. eating & drinking pl.	82	82	...	...	...	...	81	1	98	98	...	...	...	...	39	5
Other industries (incl. not reported)	63	63	...	...	...	...	61	2	31	29	2	...	...	...	28	3
Clerical and kindred workers	3,322	3,317	5	...	2,992	257	48	25	3,454	3,436	14	4	2,982	387	63	22
Bookkeepers	612	612	...	...	566	19	18	9	570	566	4	...	516	14	28	12
Cashiers	223	222	1	...	213	6	2	2	199	199	...	...	182	11	4	2
Stenographers, typists, and secretaries	1,078	1,078	...	...	966	98	8	6	975	974	1	...	834	132	8	1
Telephone operators	262	262	...	...	259	3	...	...	188	188	...	...	178	9	1	...
Other clerical and kindred workers	1,147	1,143	4	...	988	131	20	8	1,522	1,509	9	4	1,272	221	22	7
Sales workers	1,369	1,369	...	...	1,269	1	65	34	1,117	1,111	6	...	1,006	...	84	27
Insurance and real estate agents and brokers	15	15	...	...	10	...	5	...	25	25	...	...	14	...	11	...
Other specified sales workers	23	23	...	...	21	...	2	...	38	38	...	...	34	...	4	...
Salesmen and sales clerks (n.e.c.), retail trade	1,273	1,273	...	...	1,184	1	55	33	983	977	6	...	892	...	64	27
Salesmen and sales clerks (n.e.c.), exc. retail trade	58	58	...	...	54	...	3	1	71	71	...	...	66	...	5	...
Craftsmen, foremen, and kindred workers	193	190	1	2	182	1	8	2	147	146	1	...	130	2	10	5
Foremen (n.e.c.)	48	48	...	...	47	...	...	1	35	35	...	...	34	1	...	...
Other craftsmen and kindred workers	145	142	1	2	135	1	8	1	112	111	1	...	96	1	10	5
Operatives and kindred workers	2,082	2,043	22	17	2,037	4	35	6	2,247	2,221	24	2	2,172	18	48	9
Dressmakers and seamstresses, except factory	179	176	2	1	158	...	21	...	109	108	1	...	78	1	30	...
Laundry and dry cleaning operatives	192	183	9	...	185	...	4	3	202	188	13	1	188	5	5	4
Spinners and weavers, textile	3	3	...	...	3	...	...	...	3	3	...	...	67	3	4	2
Other specified operatives and kindred workers	61	61	...	...	52	3	4	2	76	76	...	...	...	...	...	...
Operatives and kindred workers (n.e.c.)	1,647	1,620	11	16	1,639	1	6	1	1,857	1,846	10	1	1,838	9	7	3
Manufacturing	1,348	1,332	10	6	1,344	...	3	1	1,766	1,757	8	1	1,760	1	4	1
Durable goods	616	614	1	1	613	...	2	1	260	258	2	...	257	...	3	...
Metal industries	4	4	...	...	4	...	...	...	15	15	...	...	15	...	...	...
Machinery, including electrical	547	546	...	1	547	...	...	...	172	171	1	...	172	...	...	...
Other durable goods	65	64	1	...	62	...	2	1	73	72	1	...	70	...	3	...
Non-durable goods	710	697	9	4	709	...	1	...	1,500	1,493	6	1	1,497	1	1	1
Food and kindred products	604	591	9	4	603	...	1	...	1,053	1,046	6	1	1,052	...	...	1
Knitting mills	...	...	...	...	...	...	...	...	1	1	...	...	...	...	...	...
Textile mill products, except knitting	2	2	...	...	2	...	...	...	52	52	...	...	51	1	...	...
Apparel & other fabricated textile products	92	92	...	...	92	...	...	...	320	320	...	...	320	...	...	...
Leather and leather products	1	1	...	...	1	...	...	...	40	40	...	...	40	...	...	...
Other non-durable goods	11	11	...	...	11	...	...	...	34	34	...	...	33	...	1	...
Not specified manufacturing industries	22	21	...	1	22	...	...	...	6	6	...	...	6	...	...	...
Nonmanufacturing industries (incl. not rptd.)	299	288	1	10	295	1	3	...	91	89	2	...	78	8	3	2
Private household workers	616	581	34	1	581	...	32	3	789	700	89	...	742	...	45	2
Private household workers—living in	158	157	1	...	157	...	...	1	110	107	3	...	109	...	...	1
Private household workers—living out	458	424	33	1	424	...	32	2	679	593	86	...	633	...	45	1
Service workers, except private household	1,973	1,917	48	8	1,757	72	128	16	1,851	1,721	130	...	1,531	203	97	20
Attendants, hospital and other institution	155	153	2	...	151	4	...	...	84	84	...	...	75	9	...	...
Barbers, beauticians, and manicurists	175	174	1	...	105	...	70	...	130	127	3	...	75	11	55	...
Charwomen, janitors, and porters	96	92	4	...	83	12	...	1	100	72	28	...	88	18	7	...
Cooks, except private household	237	233	3	1	187	34	14	2	224	206	18	...	194	46	1	...
Housekeepers & stewards, exc. private household	73	71	2	...	68	5	...	...	86	85	1	...	39	6	6	1
Practical nurses and midwives	92	91	1	...	83	1	8	...	82	81	1	...	69	50	16	11
Waitresses, bartenders, and counter workers	753	750	3	...	718	3	20	12	722	721	1	...	645	63	11	3
Other service workers, except private household	392	353	32	7	362	13	16	1	423	345	78	...	346	...	...	...
Farm laborers and foremen	106	106	...	...	41	...	...	65	249	249	...	...	35	2	...	212
Farm laborers, unpaid family workers	65	65	...	...	...	...	...	65	212	212	...	...	...	...	...	...
Farm laborers, except unpaid, and farm foremen	41	41	...	...	41	...	...	...	37	37	...	...	35	2	...	...
Laborers, except farm and mine	193	186	4	3	187	2	2	2	141	135	6	...	134	3	...	4
Occupation not reported	190	190	...	...	190	...	...	...	201	198	2	1	196	4	1	...

Table 78.—INCOME IN 1949 OF THE EXPERIENCED CIVILIAN LABOR FORCE, BY OCCUPATION AND SEX, FOR THE STATE: 1950

[Based on 20-percent sample. For totals by occupation from complete count, see table 73. "N.e.c." means not elsewhere classified. Percent not shown where less than 0.1; percent and median not shown where base is less than 500]

Area, occupation, and sex	Total, 14 years old and over (includes persons without income)	Persons with income														Income not reported	Worked in 1949 — Percent with 50 to 52 weeks		
		Total	\$1 to \$999 or less	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over			Median income (dol.)	
THE STATE	761,485	698,100	91,575	62,995	68,535	93,605	86,365	91,165	56,540	42,310	23,770	31,695	15,805	18,630	15,110	2,687	28,595	77.8	
Male, exp. civ. labor force	39,895	37,550	2,235	2,035	2,255	2,905	3,375	4,890	3,990	3,780	2,295	3,225	1,765	2,155	2,645	3,635	1,760	72.3	
Profess'l, techn'l, kindred wkrs.	3,165	3,010	75	70	140	195	400	515	435	360	195	245	140	130	110	3,626	125	86.8	
Accountants and auditors	150	125	5	5	...	5	5	10	15	10	5	10	5	15	35	...	25	...	
Architects	390	350	40	15	25	20	50	65	30	45	20	10	15	5	...	35	50	79.8	
Artists and art teachers	975	905	75	45	40	50	55	100	80	75	60	135	75	75	40	4,050	50	...	
Authors, editors, and reporters	430	410	10	20	25	35	40	80	60	50	25	20	15	15	...	20	...	...
Chemists	3,675	3,515	330	320	370	595	505	660	295	270	165	275	185	130	70	4,093	85	43.8	
Clergymen	2,200	2,090	85	105	130	130	150	205	190	270	65	125	120	230	240	6,500	120	73.2	
College pres., prof'rs, instr's (n.e.c.)	1,180	1,060	35	25	10	25	45	25	30	80	100	170	90	80	35	10	3,342	35	79.6
Dentists	1,175	1,135	55	55	45	105	150	230	100	15	...	10	...	...	...	...	...	...
Designers and draftsmen	25	25	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Engineers, aeronautical	1,330	1,280	40	80	75	80	110	160	175	95	190	70	110	35	4,100	45	79.0		
Engineers, civil	1,045	1,010	35	45	35	70	65	120	160	105	135	115	65	50	3,722	30	82.1		
Engineers, electrical	1,085	1,045	30	35	50	80	50	175	130	125	80	160	65	45	20	3,894	35	81.0	
Engineers, mechanical	1,395	1,275	20	25	65	35	70	130	150	230	120	190	115	75	50	4,310	100	87.0	
Other technical engineers	2,225	2,035	65	55	85	75	85	145	100	145	70	295	205	285	425	5,653	175	85.3	
Lawyers and judges	945	915	180	85	50	65	105	105	100	85	30	40	20	25	25	2,869	15	42.2	
Musicians and music teachers	415	360	40	25	35	10	30	45	55	35	40	10	15	...	...	...	...	...
Natural scientists (n.e.c.)	1,195	1,135	40	35	100	70	100	130	135	105	80	125	65	75	75	3,843	50	82.3	
Pharmacists	2,555	2,370	65	60	45	105	80	70	80	95	80	170	140	280	1,100	9,089	170	78.4	
Physicians and surgeons	215	205	5	30	10	5	15	30	30	30	5	5	15	10	15	...	10	...	
Social scientists	380	335	20	25	10	55	40	70	35	30	5	25	15	...	...	...	...	...
Social, welfare, & recreation workers	355	325	60	15	40	40	55	80	10	10	5	...	...	...	...	...	...	...
Surveyors	4,820	4,680	245	220	340	365	355	740	790	705	410	330	80	85	15	3,547	105	42.5	
Teachers (n.e.c.)	400	375	45	30	20	35	80	75	30	15	5	...	...	...	...	...	...	...
Technicians, medical and dental	8,170	7,580	635	610	540	635	785	990	800	570	435	535	300	410	335	3,295	355	73.8	
Other profess'l, tech., kindred wkrs.	194,670	179,070	21,945	20,635	20,775	25,130	16,855	18,750	10,305	10,425	5,505	10,425	6,100	7,715	4,505	2,531	7,570	93.1	
Farmers and farm managers	70,615	65,740	2,835	2,955	3,475	5,865	5,685	7,475	6,305	5,880	4,325	6,670	3,825	4,825	5,620	3,863	3,775	86.6	
Mgcs., off's., & propr's, exc. farm	2,350	2,290	120	70	170	300	385	375	245	190	110	180	50	70	25	3,133	50	81.1	
Off. & inspectors, State & local	7,955	7,555	200	250	325	505	620	815	960	1,040	820	950	385	330	330	4,049	310	86.0	
Other specified managers & officials	25,610	24,295	595	490	910	2,055	1,870	3,015	2,820	2,405	2,840	1,650	1,850	1,785	4,082	1,160	89.4		
Mgcs., off's., propr's (n.e.c.)—salaried	4,905	4,635	70	30	60	225	295	430	540	485	375	685	420	510	4,743	255	92.0		
Manufacturing	11,115	10,520	275	245	490	1,145	975	1,595	1,225	990	770	915	595	630	610	3,718	510	91.2	
Wholesale and retail trade	2,730	2,575	25	25	35	100	140	250	295	250	255	340	210	290	360	4,828	145	90.2	
Finance, insurance, & real estate	6,860	6,565	225	190	325	585	460	740	760	680	610	900	420	360	305	3,998	250	84.3	
Other industries (incl. not rptd.)	34,700	31,600	1,920	2,145	2,070	3,005	2,810	3,270	2,280	2,245	1,385	2,700	1,740	2,550	3,480	3,627	2,255	85.1	
Mgr., off., prop. (n.e.c.)—self-employed	2,670	2,360	140	130	160	200	175	260	170	120	145	210	130	175	345	3,838	230	64.0	
Construction	2,170	1,965	105	110	100	175	135	185	130	120	90	175	90	235	335	4,177	130	85.5	
Manufacturing	2,775	2,495	180	120	155	195	180	195	165	175	85	190	180	250	425	4,164	185	87.5	
Wholesale trade	4,220	3,790	295	390	330	460	425	395	305	275	120	315	165	140	175	2,994	300	84.1	
Eating and drinking places	16,145	14,855	845	950	930	1,375	1,325	1,630	1,150	1,100	715	1,270	820	1,310	1,435	3,662	985	88.7	
Retail trade, exc. eat'g & drink'g.	6,720	6,135	355	445	395	600	570	605	360	455	230	540	355	460	765	3,635	425	84.1	
Other industries (incl. not rptd.)	34,385	32,735	2,545	1,675	2,290	4,120	5,100	6,315	4,880	2,395	1,380	1,095	405	360	175	3,050	1,055	80.0	
Clerical and kindred workers	3,005	2,860	235	215	310	545	535	465	275	125	40	65	25	15	10	2,617	100	77.4	
Bookkeepers	3,310	3,175	130	75	170	270	560	1,125	345	210	135	25	35	5	6,630	110	88.1		
Mail carriers	28,070	26,700	2,180	1,385	1,890	3,405	4,295	5,290	3,480	1,925	1,130	895	355	310	160	3,018	845	79.3	
Other clerical and kindred workers	44,710	41,725	6,050	2,415	3,180	4,915	5,030	5,180	3,840	2,795	1,775	2,720	1,245	1,545	1,035	2,928	1,785	76.9	
Sales workers	4,630	4,415	205	195	300	360	450	470	540	425	345	490	200	255	180	3,711	180	83.1	
Insurance agents and brokers	1,660	1,505	90	95	70	185	110	115	125	80	100	115	120	175	125	3,850	130	77.3	
Real estate agents and brokers	3,350	2,845	1,950	85	75	115	100	115	80	60	35	75	35	65	75	65	77.3		
Other specified sales workers	35,070	32,960	3,805	2,040	2,735	4,255	4,370	4,480	3,095	2,230	1,295	2,040	890	1,060	665	2,917	1,315	77.1	
Salesmen and sales clerks (n.e.c.)	4,300	3,980	180	135	185	315	420	625	495	395	260	425	190	225	130	3,631	285	78.7	
Manufacturing	6,565	6,215	275	205	245	530	710	1,110	840	630	385	560	235	305	185	3,519	235	83.8	
Wholesale trade	22,250	20,945	3,190	1,570	2,195	3,195	2,985	2,485	1,990	1,060	605	905	400	440	325	2,534	685	74.8	
Retail trade	1,955	1,820	160	130	110	215	255	260	170	145	45	150	65	90	25	3,077	110	77.0	
Other industries (incl. not rptd.)	111,995	106,880	7,515	6,685	8,350	14,240	16,640	19,455	13,065	9,115	4,820	4,320	1,320	875	480	3,000	3,510	69.6	
Craftsmen, foremen, kindred wkrs.	1,310	1,255	60	85	115	145	210	310	145	80	35	50	10	10	...	3,020	40	84.4	
Bakers	1,115	1,050	140	145	150	180	150	125	80	30	10	5	15	20	...	2,250	35	73.9	
Blacksmiths, forgemen, hammermen	420	405	5	...	...	35	65	95	100	70	10	5	5	5	...	...	15	...
Boilermakers	1,355	1,285	90	110	95	200	235	255	125	85	35	45	...	5	5	2,814	60	71.2	
Cabinetmakers and patternmakers	17,355	16,390	1,910	1,825	2,085	2,615	2,430	2,385	1,445	840	310								

Table 79.—DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed industry	The State				Standard metropolitan areas							
	Experienced civilian labor force		Employed		Cedar Rapids				Davenport-Rock Island-Moline			
	Male	Female	Male	Female	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
					Male	Female	Male	Female	Male	Female	Male	Female
Transport, communication, & other public utilities	59,877	10,612	58,892	10,534	2,905	469	2,879	462	5,591	1,060	5,506	1,034
Transportation	46,580	2,261	45,920	2,235	2,145	125	2,123	123	4,142	273	4,078	267
Railroads and railway express service	25,985	736	25,086	729	1,279	43	1,268	42	2,357	136	2,334	135
Street railways and bus lines	2,679	234	2,660	234	154	21	152	21	327	21	327	21
Trucking service	13,474	437	13,249	434	511	27	503	27	994	66	972	63
Warehousing and storage	1,986	492	1,953	483	58	11	58	11	133	20	127	20
Taxicab service	1,363	198	1,317	197	91	14	90	14	149	14	139	12
Water transportation	233	34	220	31	6	2	6	1	52	3	50	3
Air transportation	448	62	435	61	31	2	31	2	61	8	60	8
Petroleum and gasoline pipe lines	296	5	293	4	...	...	...	...	13	...	13	...
Services incidental to transportation	516	63	507	62	15	5	15	5	56	5	56	5
Telecommunications	3,414	6,975	3,392	6,935	145	254	145	249	399	607	396	590
Telephone (wire and radio)	3,037	6,813	3,027	6,778	115	241	115	237	352	582	350	565
Telegraph (wire and radio)	377	162	365	157	30	13	30	12	47	25	46	25
Utilities and sanitary services	9,883	1,376	9,780	1,364	615	90	611	90	1,050	180	1,032	177
Electric light and power, and electric-gas utilities	6,206	966	6,157	962	394	68	392	68	711	144	702	143
Gas and steam supply systems	993	97	984	95	54	8	54	8	47	4	47	4
Water supply	897	90	887	90	61	7	61	7	103	11	102	11
Sanitary services	1,133	23	1,102	22	77	1	76	1	111	1	105	1
Other and not specified utilities	654	200	650	195	29	6	28	6	78	20	76	18
Wholesale and retail trade	127,859	66,902	126,424	65,963	5,738	4,121	5,662	4,026	11,841	7,705	11,625	7,502
Wholesale trade	32,630	7,333	32,296	7,240	1,622	369	1,611	365	2,648	597	2,613	587
Motor vehicles and equipment	996	175	988	175	63	7	63	7	84	21	84	21
Drugs, chemicals, and allied products	877	274	869	269	68	35	66	34	101	49	100	49
Dry goods and apparel	350	159	347	156	45	23	45	20	20	26	20	26
Food and related products	9,838	3,467	9,706	3,408	465	104	461	104	773	156	761	149
Electrical goods, hardware, and plumbing equipment	2,127	528	2,113	525	176	39	176	39	246	88	245	87
Machinery, equipment, and supplies	2,197	355	2,183	355	205	45	204	45	235	58	232	58
Petroleum products	3,976	415	3,958	409	129	11	129	11	238	26	237	26
Farm products—raw materials	5,161	439	5,119	435	125	20	124	20	104	22	104	21
Miscellaneous wholesale trade	6,662	1,400	6,575	1,387	329	71	326	71	813	142	797	141
Not specified wholesale trade	446	121	438	121	17	14	17	14	34	9	33	9
Retail trade	95,229	59,569	94,128	58,723	4,116	3,752	4,051	3,661	9,193	7,108	9,012	6,915
Food stores, except dairy products	16,094	8,674	15,943	8,611	686	445	681	441	1,681	1,049	1,649	1,029
Dairy products stores and milk retailing	1,651	459	1,641	453	112	26	112	26	232	82	232	79
General merchandise stores	4,358	9,413	4,308	9,292	262	894	256	879	545	1,507	540	1,473
Five and ten cent stores	713	2,956	703	2,903	25	208	24	200	64	340	61	333
Apparel and accessories stores, except shoe stores	2,860	4,672	2,829	4,619	170	296	169	290	327	608	323	598
Shoe stores	1,173	355	1,164	353	60	18	60	18	102	37	102	37
Furniture and housefurnishings stores	3,198	996	3,169	993	199	101	194	101	319	137	312	135
Household appliance and radio stores	3,086	776	3,052	773	159	47	158	47	323	86	317	85
Motor vehicles and accessories retailing	7,854	946	7,786	937	411	64	405	63	856	132	847	132
Gasoline service stations	10,259	524	10,168	524	390	27	384	27	690	24	675	24
Drug stores	2,888	2,575	2,861	2,538	133	161	132	157	261	285	260	273
Eating and drinking places	11,619	18,880	11,327	18,467	448	1,015	424	971	1,647	1,959	1,598	1,867
Hardware and farm implement stores	8,855	1,420	8,822	1,415	172	46	172	46	246	52	245	51
Lumber and building material retailing	7,494	987	7,391	981	323	51	320	51	667	117	652	116
Liquor stores	659	26	655	26	8	8	8	8	19	65	19	65
Retail florists	389	328	384	325	15	23	15	23	59	65	59	64
Jewelry stores	1,063	558	1,057	554	57	34	57	34	118	68	114	67
Fuel and ice retailing	2,227	288	2,173	286	119	31	118	31	274	55	265	54
Miscellaneous retail stores	7,210	2,931	7,139	2,905	290	181	285	178	623	344	610	339
Not specified retail trade	1,579	1,761	1,556	1,725	59	76	59	70	91	142	88	140
Finance, insurance, and real estate	16,204	11,634	16,103	11,545	935	738	930	731	1,755	1,644	1,740	1,627
Banking and credit agencies	4,322	4,066	4,309	4,052	182	156	179	155	345	366	344	364
Security & commodity brokerage, & investment companies	487	233	484	233	46	15	46	15	67	35	67	35
Insurance	6,757	5,415	6,725	5,374	446	373	445	372	812	983	806	972
Real estate (incl. real estate-insurance-law offices)	4,638	1,920	4,585	1,886	261	194	260	189	531	260	523	256
Business and repair services	23,969	2,816	23,689	2,775	950	185	938	182	1,833	279	1,795	273
Advertising	712	560	706	543	52	24	52	24	108	48	108	47
Accounting, auditing, and bookkeeping services	597	266	593	264	27	20	27	20	78	38	77	38
Miscellaneous business services	1,867	1,028	1,833	1,008	129	73	127	70	264	136	253	132
Automobile repair services and garages	15,109	683	14,955	682	516	42	508	42	987	27	973	27
Miscellaneous repair services	5,684	279	5,602	278	226	26	224	26	396	30	384	29
Personal services	14,511	30,725	14,239	30,136	695	1,816	673	1,772	1,426	3,138	1,394	3,051
Private households	2,026	17,816	1,925	17,370	97	1,029	85	1,001	169	1,586	160	1,532
Hotels and lodging places	3,264	3,852	3,174	3,798	184	177	177	270	345	419	331	409
Laundry, cleaning, and dyeing services	3,239	4,192	3,191	4,134	153	253	151	243	403	654	396	637
Dressmaking shops	33	848	33	838	1	36	1	33	4	65	4	64
Shoe repair shops	930	64	925	64	31	7	31	7	76	9	76	8
Miscellaneous personal services	5,019	3,953	4,991	3,932	229	218	228	218	429	405	427	401
Entertainment and recreation services	6,042	2,439	5,876	2,403	339	156	326	156	665	305	637	289
Radio broadcasting and television	873	303	861	301	80	32	76	32	95	37	95	36
Theaters and motion pictures	1,796	1,272	1,764	1,251	77	56	77	56	191	144	185	135
Bowling alleys, and billiard and pool parlors	1,479	126	1,442	126	44	5	41	5	142	14	132	13
Miscellaneous entertainment and recreation services	1,894	738	1,809	725	138	63	132	63	237	110	225	105
Professional and related services	34,650	53,455	34,466	53,147	1,366	2,399	1,362	2,381	2,782	4,932	2,755	4,887
Medical and other health services, except hospitals	5,371	5,847	5,359	5,800	272	303	272	299	501	629	499	621
Hospitals	3,574	12,323	3,546	12,221	68	583	68	574	315	1,487	309	1,470
Legal services	2,337	1,411	2,333	1,401	125	73	125	73	215	162	215	161
Educational services, government	12,514	23,311	12,449	23,209	280	781	279	780	573	1,402	569	1,391
Educational services, private	2,817	6,055	2,804	6,031	251	387	251	385	338	667	338	665
Welfare and religious services	5,066	2,768	5,042	2,760	156	113	156	113	370	305	366	303
Nonprofit membership organizations	2,078	1,452	2,049	1,441	158	136	155	134	291	238	282	235
Engineering and architectural services	756	112	751	111	40	9	40	9	156	26	155	26
Miscellaneous professional and related services	137	176	133	173	16	14	16	14	23	16	22	15
Public administration	22,937	7,691	22,583	7,654	863	209	853	207	1,855	504	1,804	497
Postal service	7,347	1,090	7,316	1,089	328	23	328	23	560	61	555	59
Federal public administration	4,502	2,662	4,273	2,645	114	82	108	81	383	186	348	184
State public administration	2,509	1,330	2,486	1,322	71	20	71	20	106	53	102	52
Local public administration	8,579	2,609	8,508	2,598	350	84	346	83	806	204	799	202
Industry not reported	17,079	10,607	12,108	8,746	302	198	195	145	1,180	596	653	352

DETAILED CHARACTERISTICS

Table 79.—DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed industry	Standard metropolitan areas—Con.												Des Moines city			
	Des Moines				Sioux City				Waterloo				Des Moines city			
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed	
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female
Total, 14 years old and over.....	65,319	31,832	63,622	31,299	30,477	12,821	29,542	12,565	30,726	12,375	30,099	12,033	51,530	27,846	50,078	27,365
Agriculture, forestry, and fisheries.....	3,301	227	3,267	227	4,099	148	4,038	147	3,164	301	3,138	298	506	67	481	67
Agriculture.....	3,297	226	3,263	226	4,090	148	4,030	147	3,162	301	3,136	298	502	66	477	66
Forestry.....	3	1	3	1	3	...	2	...	2	...	2	...	3	1	3	1
Fisheries.....	1	...	1	...	6	...	6	...	...	...	...	...	1	...	1	...
Mining.....	121	10	112	9	23	...	22	...	35	3	33	3	85	8	78	7
Metal mining.....	2	1	2	...	1	...	1	...	...	...	...	...	1	1	1	...
Coal mining.....	67	2	58	2	2	...	2	...	1	...	1	...	49	1	42	1
Crude petroleum and natural gas extraction.....	19	1	19	1	9	...	9	...	2	...	2	...	17	1	17	1
Nonmetallic mining and quarrying, except fuel.....	33	6	33	6	11	...	10	...	32	3	30	3	18	5	18	5
Construction.....	6,126	197	5,861	196	2,266	90	2,122	89	2,108	76	2,034	75	4,741	167	4,519	166
Manufacturing.....	15,375	4,268	15,164	4,211	6,581	2,183	6,453	2,153	13,049	3,414	12,924	3,371	12,149	3,630	11,976	3,581
Durable goods.....	7,316	898	7,195	880	1,752	890	1,723	885	7,957	934	7,884	925	5,436	745	5,337	731
Lumber and wood products, except furniture.....	233	22	229	21	175	10	172	10	173	39	172	38	178	19	174	18
Logging.....	7	...	7	...	3	...	3	...	2	1	2	1	...	1	...	...
Sawmills, planing mills, and mill work.....	166	7	163	6	143	8	141	8	50	2	50	2	133	5	130	4
Miscellaneous wood products.....	60	15	59	15	29	2	28	2	121	36	120	35	44	14	43	14
Furniture and fixtures.....	181	45	177	44	119	20	116	20	14	3	14	3	60	33	57	32
Stone, clay, and glass products.....	744	50	726	48	153	8	152	8	116	13	114	13	459	37	443	35
Glass and glass products.....	43	3	42	3	11	1	11	1	6	...	6	...	40	3	39	3
Cement, and concrete, gypsum, and plaster products.....	491	27	480	27	44	2	44	2	94	11	93	11	238	16	228	16
Structural clay products.....	138	6	133	6	89	2	88	2	3	...	3	...	124	5	120	5
Pottery and related products.....	25	10	24	10	1	3	1	3	2	1	2	1	21	9	20	9
Misc. nonmetallic mineral and stone products.....	47	4	47	4	8	...	8	...	11	1	10	1	36	4	36	2
Metal industries.....	1,434	153	1,407	152	182	14	179	14	402	44	395	44	1,103	138	1,079	137
Primary metal industries.....	486	37	476	37	69	5	68	5	118	8	114	8	404	34	394	34
Blast furnaces, steel works, and rolling mills.....	144	12	140	12	2	...	2	...	7	...	7	...	127	12	123	12
Other primary iron and steel industries.....	314	19	309	19	65	5	64	5	93	7	89	7	253	17	248	17
Primary nonferrous industries.....	28	6	27	6	2	...	2	...	18	1	18	1	24	5	23	5
Fabricated metal industries (incl. not spec. metal).....	948	116	931	115	113	9	111	9	284	36	281	36	699	104	685	103
Fabricated steel products.....	761	102	749	101	76	7	75	7	247	29	245	29	551	90	542	89
Fabricated nonferrous metal products.....	159	13	155	13	35	1	34	1	33	7	32	7	126	13	122	13
Not specified metal industries.....	28	1	27	1	2	1	2	1	4	...	4	...	22	1	21	1
Machinery, except electrical.....	3,260	295	3,219	291	546	48	542	48	7,030	715	6,971	708	2,313	232	2,284	229
Agricultural machinery and tractors.....	2,445	194	2,420	191	84	8	82	8	5,584	437	5,549	434	1,691	149	1,675	147
Office and store machines and devices.....	85	16	85	16	18	1	18	1	36	3	36	3	66	12	66	12
Miscellaneous machinery.....	730	85	714	84	444	39	442	39	1,410	275	1,386	271	556	71	543	70
Electrical machinery, equipment, and supplies.....	171	35	170	33	375	690	367	685	45	10	44	9	147	29	146	28
Transportation equipment.....	811	121	791	120	115	14	110	14	41	21	41	21	664	104	648	104
Motor vehicles and motor vehicle equipment.....	192	41	188	41	112	14	108	14	33	19	33	19	159	38	155	38
Aircraft and parts.....	604	75	589	74	1	...	...	...	2	...	2	...	496	62	485	62
Ship and boat building and repairing.....	3	4	3	4	1	...	...	...	1	1	1	1	2	3	2	3
Railroad and misc. transportation equipment.....	12	1	11	1	1	...	...	...	5	1	5	1	7	1	6	1
Professional and photographic equipment, and watches.....	105	36	105	35	26	8	26	8	15	10	14	10	94	34	94	33
Professional equipment and supplies.....	88	25	88	24	22	4	22	4	10	9	10	9	78	23	78	22
Photographic equipment and supplies.....	10	10	10	10	2	3	2	3	1	1	...	1	9	10	9	10
Watches, clocks, and clockwork-operated devices.....	7	1	7	1	2	1	2	1	4	...	4	...	7	1	7	1
Miscellaneous manufacturing industries.....	377	141	371	136	61	78	59	78	121	79	119	79	318	119	312	115
Nondurable goods.....	7,786	3,259	7,704	3,223	4,766	1,257	4,668	1,233	5,046	2,466	4,996	2,432	6,479	2,789	6,411	2,757
Food and kindred products.....	2,587	577	2,550	570	3,946	1,011	3,857	993	4,307	1,759	4,264	1,736	2,122	482	2,092	475
Meat products.....	1,051	148	1,036	148	3,119	722	3,040	706	3,798	1,634	3,766	1,614	892	127	880	127
Dairy products.....	274	64	272	64	95	38	94	38	101	25	101	24	208	49	206	49
Canning & preserving fruits, vegetables, & sea foods.....	57	24	57	24	19	7	17	7	10	5	8	5	31	6	31	6
Grain-mill products.....	220	33	219	33	124	13	124	13	83	10	81	10	169	31	169	31
Bakery products.....	615	157	602	155	343	121	342	119	216	59	212	57	514	138	504	136
Confectionery and related products.....	51	55	50	53	54	67	51	67	4	1	4	1	46	52	45	50
Beverage industries.....	185	19	181	18	117	7	114	7	71	18	69	18	153	19	149	18
Misc. food preparations and kindred products.....	86	62	86	60	53	25	53	25	21	7	20	7	70	45	70	43
Not specified food industries.....	48	15	47	15	22	11	22	11	3	...	3	...	39	15	38	15
Tobacco manufactures.....	12	1	12	1	4	1	4	1	4	...	4	...	11	1	11	1
Textile mill products.....	320	333	317	331	11	7	11	6	33	65	31	65	278	300	275	298
Knitting mills.....	175	260	174	259	3	1	3	1	1	1	1	1	158	237	157	236
Dyeing and finishing textiles, except knit goods.....	4	1	4	1	...	...	...	...	1	...	1	...	3	1	3	1
Carpets, rugs, and other floor coverings.....	33	5	33	5	3	2	3	2	5	2	5	2	21	4	21	4
Yarn, thread, and fabric mills.....	102	64	100	63	3	3	3	2	25	59	23	59	90	57	88	56
Miscellaneous textile mill products.....	6	3	6	3	2	1	2	1	1	3	1	3	6	1	6	1
Apparel and other fabricated textile products.....	146	372	145	368	47	118	47	114	68	402	68	395	128	316	127	312
Apparel and accessories.....	109	325	108	323	36	110	36	106	16	117	16	116	95	276	94	274
Miscellaneous fabricated textile products.....	37	47	37	45	11	8	11	8	52	285	52	279	33	40	33	38
Paper and allied products.....	146	125	142	123	45	8	44	8	37	24	37	24	116	111	115	109
Pulp, paper, and paperboard mills.....	22	15	22	15	5	...	5	...	6	3	6	3	15	13	15	13
Paperboard containers and boxes.....	42	30	41	30	36	6	35	6	27	19	27	19	36	24	35	24
Miscellaneous paper and pulp products.....	82	80	79	78	4	2	4	2	4	2	4	2	65	74	65	72
Printing, publishing, and allied industries.....	2,728	1,451	2,709	1,439	489	97	482	96	442	130	440	129	2,315	1,243	2,297	1,233
Chemicals and allied products.....	431	122	421	116	189	9	188	9	118	29	117	27	358	100	351	95
Synthetic fibers.....	2	...	2	...	1	...	1	...	1	...	1	...	1	...	1	...
Drugs and medicines.....	41	15	41	15	130	6	129	6	9	8	9	8	39	13	39	13
Paints, varnishes, and related products.....	31	5	30	5	5	1	5	1	7	...	7	...	24	5	24	5
Miscellaneous chemicals and allied products.....	357	102	348	96	53	2	53	2	102	20	102	20	294	82	287	77
Petroleum and coal products.....	82	20														

Table 79.—DETAILED INDUSTRY OF THE EXPERIENCED CIVILIAN LABOR FORCE AND OF EMPLOYED PERSONS, BY SEX, FOR THE STATE, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

Detailed industry	Standard metropolitan areas—Con.												Des Moines city			
	Des Moines				Sioux City				Waterloo				Experienced civilian labor force		Employed	
	Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Experienced civilian labor force		Employed		Male	Female	Male	Female
	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female	Male	Female				
Transport, communication, & other public utilities	6,674	1,368	6,571	1,359	3,519	459	3,458	454	2,542	373	2,505	369	5,428	1,179	5,341	1,170
Transportation	4,985	279	4,899	278	2,790	131	2,736	130	1,969	107	1,941	105	4,021	237	3,948	236
Railroads and railway express service	1,961	78	1,927	77	1,580	39	1,550	39	1,298	58	1,283	58	1,549	65	1,520	64
Street railways and bus lines	727	37	723	37	239	15	236	15	131	5	130	5	610	31	606	31
Trucking service	1,527	80	1,494	80	634	31	621	31	396	19	390	19	1,228	69	1,201	69
Warehousing and storage	209	28	205	28	72	17	70	17	37	9	36	8	165	22	161	22
Taxicab service	346	17	340	17	76	11	74	10	66	6	61	6	305	17	300	17
Water transportation	13	3	13	3	9	4	9	4	3	1	3	1	12	1	12	1
Air transportation	121	22	118	22	30	4	29	4	24	4	23	4	82	22	80	22
Petroleum and gasoline pipe lines	29	1	29	1	23	...	22	...	4	1	4	...	27	1	27	1
Services incidental to transportation	52	13	50	13	127	10	125	10	10	4	10	4	43	9	41	9
Telecommunications	674	935	668	929	182	240	179	237	146	206	144	204	562	809	557	803
Telephone (wire and radio)	590	909	588	903	152	222	151	221	123	193	123	192	487	785	486	779
Telegraph (wire and radio)	84	26	80	26	30	18	28	16	23	13	21	12	75	24	71	24
Utilities and sanitary services	1,015	154	1,004	152	547	88	543	87	427	60	420	60	845	133	836	131
Electric light and power, and electric-gas utilities	589	94	582	94	274	52	274	52	239	31	236	31	476	80	470	80
Gas and steam supply systems	33	2	33	2	34	4	33	4	51	2	51	2	28	2	28	2
Water supply	132	16	132	16	50	2	49	2	25	8	24	8	107	16	107	16
Sanitary services	168	6	164	6	73	2	71	2	70	...	67	...	150	4	147	4
Other and not specified utilities	93	36	93	36	116	28	116	27	42	19	42	19	84	31	84	29
Wholesale and retail trade	15,506	8,152	15,283	8,045	7,859	4,344	7,739	4,275	5,154	3,313	5,080	3,225	13,031	7,079	12,836	6,984
Wholesale trade	4,434	992	4,394	983	2,745	746	2,712	737	1,334	256	1,315	253	3,693	882	3,661	873
Motor vehicles and equipment	249	34	246	34	90	27	90	27	51	11	51	11	192	29	190	29
Drugs, chemicals, and allied products	225	58	223	57	84	23	84	23	33	16	32	16	188	53	186	52
Dry goods and apparel	93	44	92	44	51	23	51	23	7	3	7	3	85	39	84	39
Food and related products	1,120	224	1,108	222	988	377	975	370	404	67	399	65	948	200	938	198
Electrical goods, hardware, and plumbing equipment	521	122	519	120	272	87	270	87	141	27	139	27	444	109	442	107
Machinery, equipment, and supplies	446	107	444	107	141	36	138	36	111	16	108	16	394	94	392	94
Petroleum products	500	121	500	119	149	7	149	7	177	46	175	46	393	109	393	107
Farm products—raw materials	155	33	152	33	485	68	478	68	62	6	61	6	101	28	98	28
Miscellaneous wholesale trade	1,036	224	1,022	222	437	83	431	82	330	57	326	56	871	196	862	194
Not specified wholesale trade	89	25	88	25	48	15	46	15	18	7	17	7	77	25	76	25
Retail trade	11,072	7,160	10,889	7,062	5,114	3,598	5,027	3,538	3,820	3,057	3,765	2,972	9,338	6,197	9,175	6,111
Food stores, except dairy products	1,833	779	1,807	776	840	323	834	319	616	430	607	427	1,543	638	1,521	635
Dairy products stores and milk retailing	234	106	233	105	90	31	88	31	103	30	103	29	194	93	193	92
General merchandise stores	817	1,688	808	1,669	412	1,019	408	1,003	205	463	202	450	716	1,513	708	1,499
Five and ten cent stores	63	280	62	272	42	157	42	157	30	143	29	138	51	231	50	226
Apparel and accessories stores, except shoe stores	360	619	354	610	170	265	167	262	136	276	134	269	335	560	330	551
Shoe stores	131	41	130	41	55	13	55	13	59	17	59	17	125	39	124	39
Furniture and housefurnishings stores	450	134	445	133	216	64	214	63	170	59	169	59	376	124	372	123
Household appliance and radio stores	354	82	349	82	134	34	131	33	134	35	132	35	306	73	301	73
Motor vehicles and accessories retailing	1,242	164	1,233	163	488	50	486	49	380	51	377	51	1,006	149	991	148
Gasoline service stations	745	38	744	38	351	14	344	14	343	21	336	21	555	22	545	22
Drug stores	417	289	405	287	154	175	152	174	114	115	112	110	363	253	351	251
Eating and drinking places	1,430	1,947	1,380	1,904	766	990	739	963	486	1,062	473	1,013	1,262	1,632	1,214	1,593
Hardware and farm implement stores	462	98	460	98	236	34	234	34	171	42	170	42	354	77	353	77
Lumber and building material retailing	843	116	827	115	398	68	389	66	296	39	293	39	704	96	690	95
Liquor stores	68	8	67	8	32	10	32	9	24	3	24	3	56	7	56	7
Retail florists	64	24	64	24	33	20	33	20	15	19	15	19	53	28	53	27
Jewelry stores	142	83	141	82	75	37	74	36	46	29	46	29	123	70	122	69
Fuel and ice retailing	298	47	291	47	114	11	105	11	138	19	134	19	242	44	237	44
Miscellaneous retail stores	934	429	926	424	437	149	430	148	292	168	290	167	814	388	807	383
Not specified retail trade	185	178	182	175	71	134	69	133	37	40	36	39	160	160	157	157
Finance, insurance, and real estate	3,756	4,054	3,719	4,025	867	620	860	626	561	365	556	362	3,339	3,636	3,305	3,607
Banking and credit agencies	668	778	664	776	221	249	221	248	115	150	112	149	577	681	573	679
Security & commodity brokerage, & investment companies	115	62	113	62	45	30	44	30	21	10	21	10	105	56	103	56
Insurance	2,061	2,808	2,048	2,787	306	174	304	172	222	107	222	107	1,829	2,520	1,819	2,499
Real estate (incl. real estate-insurance-law offices)	912	406	894	400	295	177	291	176	203	98	201	96	828	379	810	373
Business and repair services	2,567	484	2,521	481	1,094	107	1,079	107	774	117	760	115	2,074	424	2,041	422
Advertising	190	93	189	92	56	11	54	11	33	11	33	11	168	84	167	83
Accounting, auditing, and bookkeeping services	199	58	197	58	54	16	54	16	27	16	27	15	188	50	186	50
Miscellaneous business services	432	241	425	239	173	51	169	51	87	51	86	50	367	213	363	212
Automobile repair services and garages	1,255	41	1,230	41	626	17	621	17	460	27	453	27	958	32	939	32
Miscellaneous repair services	491	51	480	51	185	12	181	12	167	12	161	12	393	45	386	45
Personal services	2,076	4,117	2,025	4,057	727	1,437	700	1,419	627	1,533	608	1,489	1,811	3,629	1,766	3,574
Private households	238	2,074	221	2,035	51	716	44	699	66	904	62	870	203	1,816	187	1,779
Hotels and lodging places	684	670	664	660	202	269	190	267	147	165	138	159	627	622	610	614
Laundering, cleaning, and dyeing services	515	663	507	661	179	237	174	230	184	259	179	255	433	561	427	560
Dressmaking shops	4	94	4	92	1	22	1	21	...	30	...	30	4	88	4	86
Shoe repair shops	118	5	117	5	48	3	46	3	41	3	41	3	103	4	102	4
Miscellaneous personal services	517	611	512	604	246	210	245	209	189	172	188	172	441	538	436	531
Entertainment and recreation services	938	469	906	464	282	111	269	107	296	147	283	147	777	395	748	391
Radio broadcasting and television	207	61	204	61	52	10	52	10	52	27	52	27	167	54	164	54
Theaters and motion pictures	347	262	338	259	73	50	72	47	56	58	56	58	300	219	293	216
Bowling alleys, and billiard and pool parlors	80	15	78	15	63	3	60	3	82	8	75	8	67	15	65	15
Miscellaneous entertainment and recreation services	304	131</														

DETAILED CHARACTERISTICS

Table 80.—DETAILED INDUSTRY OF EMPLOYED PERSONS, BY SEX, FOR THE STATE: 1950 AND 1940

(Original 1940 figures revised where necessary to conform to 1950 classification)

Detailed industry	Male		Female		Detailed industry	Male		Female	
	1950	1940	1950	1940		1950	1940	1950	1940
Employed, 14 years old and over	757,942	691,331	244,874	170,350					
Agriculture, forestry, and fisheries	265,898	304,609	19,500	5,428					
Agriculture	265,539	304,312	19,490	5,423					
Forestry	78	63	5	3					
Fisheries	281	234	5	2					
Mining	3,140	6,313	168	30					
Metal mining	30	12	1	1					
Coal mining	1,369	5,186	24	16					
Crude petroleum and natural gas extraction	168	67	10	1					
Nonmetallic mining and quarrying, except fuel	1,573	1,048	133	12					
Construction	53,394	35,837	1,490	646					
Manufacturing	121,130	82,032	30,813	16,530					
Durable goods	65,222	38,268	11,241	4,247					
Lumber and wood products, except furniture	5,157	5,068	544	284					
Logging	322	249	3	1					
Sawmills, planing mills, and mill work	4,061	4,039	352	154					
Miscellaneous wood products	774	780	189	129					
Furniture and fixtures	1,542	1,532	361	192					
Stone, clay, and glass products	4,710	3,918	231	138					
Glass and glass products	170	152	32	23					
Cement, and concrete, gypsum, and plaster products	3,026	2,248	111	63					
Structural clay products	1,117	1,185	38	33					
Pottery and related products	135	103	31	3					
Misc. nonmetallic mineral and stone products	262	230	19	16					
Metal industries	11,338	8,810	1,324	604					
Blast furnaces, steel works, and rolling mills	872	393	56	25					
Other primary iron and steel industries	8,079	7,261	1,001	502					
Fabricated steel products									
Primary nonferrous industries	2,249	749	237	58					
Fabricated nonferrous metal products									
Not specified metal industries	138	407	30	19					
Machinery, except electrical	33,608	14,034	3,314	673					
Agricultural machinery and tractors	20,376	7,820	1,575	273					
Office and store machines and devices	301	152	34	20					
Miscellaneous machinery	12,931	6,062	1,705	380					
Electrical machinery, equipment, and supplies	2,692	1,027	2,070	380					
Transportation equipment	2,541	1,063	317	50					
Motor vehicles and motor vehicle equipment	1,543	603	186	38					
Aircraft and parts	663	17	80	1					
Ship and boat building and repairing	79	93	15	1					
Railroad and misc. transportation equipment	256	350	36	10					
All other durable goods	3,634	2,816	3,080	1,926					
Professional equipment and supplies	491	324	248	84					
Photographic equipment and supplies									
Watches, clocks, and clockwork-operated devices	3,143	2,492	2,832	1,842					
Miscellaneous manufacturing industries									
Nondurable goods	53,933	41,364	19,025	11,804					
Food and kindred products	34,260	27,703	9,508	5,406					
Meat products	18,272	13,435	5,214	2,840					
Dairy products	3,225	3,292	815	581					
Canning & preserving fruits, vegetables, & sea foods	701	488	260	195					
Grain-mill products	3,858	2,652	627	395					
Bakery products	3,215	3,562	1,189	829					
Confectionery and related products	299	311	237	204					
Beverage industries	1,310	1,460	1,568	106					
Misc. food preparations and kindred products	3,280	2,503	1,008	256					
Not specified food industries									
Tobacco manufactures	66	119	11	21					
Textile mill products	591	589	702	781					
Knitting mills	210	302	325	558					
Dyeing and finishing textiles, except knit goods	12	...	2	...					
Carpets, rugs, and other floor coverings	86	27	98	51					
Yarn, thread, and fabric mills	243	236	220	165					
Miscellaneous textile mill products	40	24	57	7					
Apparel and other fabricated textile products	721	679	2,729	2,159					
Apparel and accessories	501	588	2,246	2,055					
Miscellaneous fabricated textile products	220	91	483	104					
Paper and allied products	1,062	748	393	219					
Pulp, paper, and paperboard mills	452	356	72	43					
Paperboard containers and boxes	431	257	207	122					
Miscellaneous paper and pulp products	179	135	114	54					
Printing, publishing, and allied industries	9,761	8,031	3,754	2,262					
Chemicals and allied products	4,907	2,088	895	515					
Synthetic fibers	15	88	4	7					
Paints, varnishes, and related products	442	103	58	5					
Drugs and medicines	4,450	1,897	833	503					
Miscellaneous chemicals and allied products									
Petroleum and coal products	360	273	43	27					
Petroleum refining	321	251	37	27					
Miscellaneous petroleum and coal products	39	22	6	...					
Rubber products	1,932	669	690	185					
Leather and leather products	273	465	300	229					
Leather: tanned, curried, and finished	21	19	9	9					
Footwear, except rubber	123	178	102	123					
Leather products, except footwear	129	266	179	97					
Not specified manufacturing industries	1,975	2,400	547	479					
Transport, communication, & other public utilities	58,892	50,721	10,534	6,034					
Transportation	45,720	40,832	2,235	978					
Railroads and railway express service	25,086	23,364	729	411					
Street railways and bus lines	2,660	2,668	234	67					
Trucking service	13,249	12,255	434	287					
Transportation—Con.									
Warehousing and storage	1,953	759	483	119					
Taxicab service	1,317	678	197	54					
Water transportation	220	286	31	4					
Air transportation	435	118	61	6					
Petroleum and gasoline pipe lines	293	151	4	1					
Services incidental to transportation	507	553	62	29					
Telecommunications	3,392	2,753	6,935	4,229					
Telephone (wire and radio)	3,027	2,258	6,778	4,091					
Telegraph (wire and radio)	365	495	157	138					
Utilities and sanitary services	9,780	7,136	1,364	827					
Electric light and power, and electric-gas utilities	6,807	4,529	1,157	695					
Other and not specified utilities	984	959	95	70					
Gas and steam supply systems									
Water supply	1,989	1,648	112	62					
Sanitary services									
Wholesale and retail trade	126,424	107,203	65,963	37,795					
Wholesale trade	32,296	24,061	7,240	3,562					
Motor vehicles and equipment									
Drugs, chemicals, and allied products									
Dry goods and apparel									
Food and related products									
Electrical goods, hardware, and plumbing equipment	32,296	24,061	7,240	3,562					
Machinery, equipment, and supplies									
Petroleum products									
Farm products—raw materials									
Miscellaneous wholesale trade									
Not specified wholesale trade									
Retail trade	94,128	83,142	58,723	34,233					
Food stores, except dairy products	15,943	16,805	8,611	5,028					
Dairy products stores and milk retailing	1,641	2,003	453	313					
General merchandise stores	4,308	3,978	9,292	6,228					
Five and ten cent stores	703	551	2,903	1,480					
Apparel and accessories stores, except shoe stores	2,829	2,761	4,619	3,146					
Shoe stores	1,164	1,155	353	168					
Furniture and housefurnishings stores	3,169	2,430	993	459					
Household appliance and radio stores	3,052	2,003	773	329					
Motor vehicles and accessories retailing	7,786	6,264	937	538					
Gasoline service stations	10,168	11,181	524	244					
Drug stores	2,861	2,966	2,538	1,244					
Eating and drinking places	11,327	9,176	18,467	10,922					
Hardware and farm implement stores	8,822	5,913	1,415	516					
Lumber and building material retailing	7,391	5,019	981	498					
Liquor stores	655	534	69	22					
Retail florists	384	283	325	163					
Jewelry stores	1,057	787	554	196					
Fuel and ice retailing	2,173	2,652	286	254					
Miscellaneous retail stores	7,139	5,177	2,905	1,326					
Not specified retail trade	1,556	1,504	1,725	1,159					
Finance, insurance, and real estate	16,103	14,801	11,545	7,013					
Banking and credit agencies	4,793	4,485	4,285	2,321					
Security & commodity brokerage, & investment companies	6,725	6,010	5,374	3,276					
Insurance	4,585	4,306	1,886	1,416					
Real estate (incl. real estate-insurance-law offices)									
Business and repair services	23,689	16,538	2,775	1,276					
Advertising	706</								

Table 81.—INDUSTRY OF EMPLOYED PERSONS, BY SEX, FOR CITIES OF 50,000 TO 100,000: 1950

Industry	Cedar Rapids		Davenport		Sioux City		Waterloo	
	Male	Female	Male	Female	Male	Female	Male	Female
Employed, 14 years old and over.....	21,914	10,307	21,502	9,454	23,649	11,615	19,954	8,750
Agriculture, forestry, and fisheries.....	226	36	163	21	355	41	219	13
Agriculture.....	226	36	157	21	348	41	217	13
Forestry and fisheries.....	...	...	6	...	7	...	2	...
Mining.....	83	8	7	70	13	...	12	1
Coal mining.....	2	...	4	1	2	...	1	...
Crude petroleum and natural gas extraction.....	3	...	...	...	7	...	2	...
Mining and quarrying, except fuel.....	78	8	3	69	4	...	9	1
Construction.....	1,622	78	1,551	...	1,775	82	1,356	64
Manufacturing.....	9,021	2,015	8,780	1,650	6,217	2,113	9,849	2,765
Durable goods.....	4,691	777	6,939	785	1,628	870	5,819	737
Logging.....	1	...	4	...	2	...	2	1
Sawmills, planing mills, and mill work.....	88	6	155	18	128	8	29	...
Miscellaneous wood products.....	4	1	47	4	28	2	103	28
Furniture and fixtures.....	64	15	120	36	115	20	10	2
Glass and glass products.....	7	...	14	2	9	1	5	...
Stone and clay products.....	69	7	83	5	102	5	81	...
Primary iron and steel industries.....	191	10	393	49	66	5	68	7
Primary nonferrous industries.....	12	2	646	74	2	...	9	1
Fabricated metal industries (incl. not spec. metal).....	408	51	1,281	174	106	9	188	31
Machinery, except electrical.....	2,577	260	3,657	322	520	47	5,156	572
Electrical machinery, equipment, and supplies.....	875	360	112	27	359	673	33	8
Motor vehicles and motor vehicle equipment.....	290	22	105	9	105	14	19	10
Aircraft and parts.....	4	...	1	...	...	...	1	...
Ship and boat building and repairing.....	1	...	3	1	...	...	...	1
Railroad and misc. transportation equipment.....	12	1	132	15	1	...	5	1
All other durable goods.....	88	42	186	49	84	86	110	63
Nondurable goods.....	4,211	1,222	1,770	848	4,531	1,210	4,010	2,021
Meat products.....	1,347	410	397	203	2,969	693	3,129	1,404
Bakery products.....	235	54	299	184	338	118	172	50
Other food industries.....	1,870	485	413	122	451	165	193	51
Tobacco manufactures.....	6	...	9	1	4	1	4	...
Knitting mills.....	5	2	1	...	3	1	1	...
Yarn, thread, and fabric mills.....	2	1	2	1	3	2	15	57
Other textile mill products.....	6	2	3	1	5	3	7	4
Apparel and other fabricated textile products.....	16	14	46	173	46	113	43	262
Paper and allied products.....	72	27	41	35	44	8	29	21
Printing, publishing, and allied industries.....	489	169	451	101	456	91	303	97
Chemicals and allied products.....	109	43	66	10	178	9	91	25
Petroleum and coal products.....	23	1	7	...	10	...	10	2
Rubber products.....	24	13	31	14	17	4	6	...
Footwear, except rubber.....	5	...	1	3	2	1	2	...
Leather and leather products, except footwear.....	2	1	3	...	5	1	5	48
Not specified manufacturing industries.....	119	16	71	17	58	33	20	7
Transport., communication, & other public utilities.....	2,231	366	1,684	373	3,169	409	1,992	279
Railroads and railway express service.....	1,023	32	496	30	1,491	39	1,074	52
Street railways and bus lines.....	137	17	154	10	221	12	112	5
Trucking service and warehousing.....	347	25	360	26	553	42	305	20
Water transportation.....	6	1	11	1	5	3	3	1
Air transportation.....	20	2	13	3	20	3	15	4
All other transportation.....	83	15	64	9	209	18	57	6
Telecommunications.....	122	201	171	218	167	213	109	144
Electric and gas utilities.....	345	61	282	53	271	49	230	31
Water supply, sanitary services, and other utilities.....	148	12	133	23	232	30	87	16
Wholesale and retail trade.....	4,584	3,341	4,829	3,087	7,142	4,019	3,639	2,488
Wholesale trade.....	1,345	315	1,288	279	2,599	719	986	204
Food and dairy products stores, and milk retailing.....	628	342	678	400	834	314	500	305
General merchandise and five and ten cent stores.....	245	967	294	910	429	1,134	192	491
Apparel and accessories stores.....	203	278	195	292	221	270	153	250
Furniture, home furnishings, and equipment stores.....	304	131	296	95	331	89	217	59
Motor vehicles and accessories retailing.....	340	56	345	59	454	47	273	35
Gasoline service stations.....	263	14	203	5	256	6	231	12
Drug stores.....	113	123	123	113	136	156	84	87
Eating and drinking places.....	335	753	576	594	669	856	326	801
Hardware, farm implement, & bldg. material retailing.....	337	66	341	66	514	87	276	60
All other retail trade.....	471	296	490	274	699	341	401	184
Finance, insurance, and real estate.....	810	634	800	565	798	595	450	292
Banking and other finance.....	186	137	228	185	237	257	101	121
Insurance and real estate.....	624	497	572	380	561	338	349	171
Business and repair services.....	705	153	725	131	892	104	519	94
Business services.....	179	105	234	114	271	76	116	65
Automobile repair services and garages.....	370	27	343	8	497	16	291	18
Miscellaneous repair services.....	156	21	148	9	124	12	112	11
Personal services.....	552	1,443	560	1,144	648	1,288	468	1,120
Private households.....	59	795	46	543	40	594	39	599
Hotels and lodging places.....	161	246	159	174	186	261	114	143
Laundering, cleaning, and dyeing services.....	131	196	157	247	169	220	139	214
All other personal services.....	201	206	198	180	253	213	176	164
Entertainment and recreation services.....	280	137	274	144	244	98	210	107
Professional and related services.....	990	1,846	1,124	1,978	1,138	2,501	585	1,219
Medical and other health services.....	290	796	289	786	367	1,293	190	553
Educational services, government.....	190	549	181	483	226	626	120	381
Educational services, private.....	108	206	200	330	101	270	26	124
Welfare, religious, and membership organizations.....	243	216	277	272	262	239	149	123
Legal, engineering, and misc. professional services.....	159	79	177	107	182	73	100	38
Public administration.....	689	158	789	179	1,061	226	486	157
Postal service.....	241	4	217	10	365	16	160	6
Federal public administration.....	88	68	171	64	233	68	49	54
State and local public administration.....	360	86	401	105	463	142	277	97
Industry not reported.....	121	92	216	112	197	139	169	151

Table 82.—AGE OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE: 1950

Area, industry, and sex	Total, 14 years old and over	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 and over
THE STATE												
Male, employed	757,942	10,151	15,567	23,787	76,426	87,683	84,806	159,842	136,948	60,075	47,583	55,074
Agriculture, forestry, and fisheries	265,898	5,570	8,089	10,007	25,226	26,328	27,648	54,503	48,307	21,314	16,873	22,033
Agriculture	265,539	5,567	8,083	9,997	25,194	26,296	27,614	54,421	48,245	21,279	16,852	21,991
Forestry and fisheries	359	3	6	10	32	32	34	82	62	35	21	42
Mining	3,140	1	20	91	313	337	357	820	628	271	182	120
Coal mining	1,369	...	4	26	78	89	141	375	296	170	128	62
Crude petroleum and natural gas extraction	168	...	...	1	22	17	22	49	34	10	6	7
Mining and quarrying, except fuel	1,603	1	16	64	213	231	194	396	298	91	48	51
Construction	53,394	68	400	1,178	4,897	6,135	5,945	11,245	10,196	4,824	4,220	4,286
Manufacturing	121,130	1,669	1,371	4,073	15,205	16,553	15,100	27,842	20,452	7,904	5,957	5,004
Durable goods	65,222	35	383	2,002	8,142	9,245	8,472	15,102	11,155	4,428	3,317	2,941
Logging	322	...	5	12	32	30	24	70	68	28	27	26
Sawmills, planing mills, and mill work	4,061	...	64	197	462	420	350	782	749	378	305	354
Miscellaneous wood products	774	2	14	32	91	80	77	127	137	76	68	70
Furniture and fixtures	1,542	2	29	78	185	193	166	262	243	122	108	154
Glass and glass products	170	...	44	8	26	25	20	33	27	11	9	10
Stone and clay products	4,540	6	25	108	378	441	472	850	644	236	179	22
Primary iron and steel industries	3,508	...	11	117	336	248	219	335	200	45	30	22
Primary nonferrous industries	1,559	1	6	166	685	792	782	1,475	1,133	530	366	1,125
Fabricated metal industries (incl. not spec. metal)	6,271	4	54	938	4,557	5,246	4,596	8,042	5,584	1,987	1,430	94
Machinery, except electrical	33,608	10	93	62	311	430	445	689	404	141	107	72
Electrical machinery, equipment, and supplies	2,692	3	6	30	175	234	219	365	283	85	74	13
Motor vehicles and motor vehicle equipment	1,543	1	5	4	63	99	117	192	112	39	24	6
Aircraft and parts	663	...	...	1	8	4	4	20	11	8	21	23
Ship and boat building and repairing	79	1	1	4	15	23	30	48	63	26	21	240
Railroad and misc. transportation equipment	256	...	33	111	335	451	798	656	312	241	241	240
All other durable goods	3,634	5	33	111	335	451	798	656	312	241	241	240
Non-durable goods	53,933	1,631	972	1,989	6,796	7,040	6,387	12,307	8,959	3,364	2,530	1,978
Meat products	18,272	12	61	676	2,627	2,372	2,202	4,414	3,336	1,165	896	511
Bakery products	3,315	31	104	183	441	495	399	813	464	159	125	101
Other food industries	12,673	40	170	454	1,466	1,589	1,542	2,937	2,347	926	676	526
Tobacco manufactures	66	...	...	2	13	10	4	10	10	4	3	10
Knitting mills	210	...	...	7	9	8	17	118	26	6	8	11
Yarn, thread, and fabric mills	243	2	13	23	23	24	10	59	58	21	16	15
Other textile mill products	138	...	...	4	14	24	10	26	19	12	13	13
Apparel and other fabricated textile products	721	2	15	30	77	92	74	162	113	53	33	71
Paper and allied products	1,062	8	2	44	131	1,134	808	1,614	1,232	520	430	455
Printing, publishing, and allied industries	9,761	1,530	574	412	1,052	1,134	786	1,265	787	260	174	130
Chemicals and allied products	4,907	5	27	101	588	784	58	94	69	29	17	28
Petroleum and coal products	360	...	...	1	25	54	290	508	273	102	61	14
Rubber products	1,932	1	6	48	313	302	14	11	25	18	10	14
Footwear, except rubber	123	...	...	3	4	7	13	25	29	9	14	19
Leather and leather products, except footwear	150	...	...	4	10	10	17	25	29	9	14	19
Not specified manufacturing industries	1,975	3	16	82	267	268	261	433	338	112	110	85
Transport, communication, & other public utilities	58,892	85	337	1,048	6,020	7,200	6,707	12,613	12,349	5,693	4,360	2,480
Railroads and railway express service	25,086	15	49	341	1,812	2,141	2,160	4,390	6,417	3,591	2,872	1,298
Street railways and bus lines	2,660	5	18	44	172	336	357	711	505	231	180	101
Trucking service and warehousing	15,202	38	121	340	1,988	2,297	2,433	4,021	2,392	705	457	410
Water transportation	220	3	1	4	22	21	28	56	32	25	14	8
Air transportation	435	3	5	4	68	120	75	489	340	107	78	71
All other transportation	2,117	6	15	23	335	381	272	657	705	228	159	94
Telecommunications	3,392	6	85	97	525	568	268	1,702	1,297	529	343	234
Electric and gas utilities	7,141	6	21	145	904	1,065	895	1,497	613	264	250	256
Water supply, sanitary services, and other utilities	2,639	3	22	50	194	271	219	497	613	264	250	256
Wholesale and retail trade	126,424	1,422	3,398	4,448	13,545	15,764	15,141	27,649	22,001	8,812	6,658	7,586
Wholesale trade	32,296	99	295	713	3,299	4,160	4,200	7,730	5,985	2,352	1,756	1,707
Food and dairy products stores, and milk retailing	17,584	674	1,387	1,001	1,944	1,873	1,879	3,301	2,621	1,058	833	993
General merchandise and five and ten cent stores	5,011	42	167	231	630	643	565	976	806	336	266	339
Apparel and accessories stores	3,993	57	155	193	459	466	337	732	672	292	249	391
Furniture, home furnishings, and equipment stores	6,221	14	70	164	854	934	887	1,400	954	389	289	351
Motor vehicles and accessories retailing	7,786	11	52	164	854	934	887	1,400	1,479	481	228	158
Gasoline service stations	10,168	126	419	140	211	239	243	548	2,165	897	670	673
Drug stores	2,861	90	194	383	1,041	1,190	1,247	2,645	2,954	1,239	894	1,013
Eating and drinking places	11,327	130	286	453	1,665	2,047	2,050	3,699	2,662	1,031	911	1,247
Hardware, farm implement, & bldg. material retailing	16,213	51	148	319	1,161	1,520	1,368	2,662	2,392	1,031	911	1,247
All other retail trade	12,964	128	225	319	1,161	1,520	1,368	2,662	2,392	1,031	911	1,247
Finance, insurance, and real estate	16,103	27	61	224	1,074	1,664	1,460	2,802	3,247	1,689	1,463	2,392
Banking and other finance	4,793	10	29	114	449	563	501	885	982	467	338	455
Insurance and real estate	11,310	17	32	110	625	1,101	959	1,917	2,265	1,222	1,125	1,937
Business and repair services	23,689	66	249	617	2,664	3,597	3,436	5,579	3,938	1,369	963	1,211
Business services	3,132	3	21	57	299	501	416	671	520	241	179	224
Automobile repair services and garages	14,955	51	179	453	1,894	2,464	2,308	3,663	2,497	723	423	300
Miscellaneous repair services	5,602	12	49	107	471	632	712	1,245	921	405	261	687
Personal services	14,239	211	304	427	1,286	1,267	1,113	2,325	2,574	1,389	1,345	1,998
Private households	1,925	102	76	58	112	87	74	178	291	181	242	524
Hotels and lodging places	3,174	32	89	170	435	212	178	405	535	298	335	485
Laundry, cleaning, and dyeing services	3,191	19	74	130	393	476	483	709	470	206	164	172
All other personal services	5,949	58	65	69	346	492	483	1,033	1,278	704	604	817
Entertainment and recreation services	5,876	315	459	314	680	681	503	1,018	828	360	286	432
Professional and related services	34,466	90	202	636	2,814	4,666	3,941	7,096	5,946	2,869	2,463	3,743
Medical and other health services	8,905	16	31	94	462	932	920	1,781	1,836	869	710	1,254
Educational services, government	12,449	23	68	259	1,549	2,434	1,594	2,421	1,860	856	703	682
Educational services, private	2,804	17	32	85	326	588	306	564	417	205	202	226
Welfare, religious, and membership organizations	7,091	29	58	28	135	389	402	764	1,263	673	643	1,141
Legal, engineering, and misc. professional services	3,217	5	13	28	85	135	389	764	570	266	205	440
Public administration	22,583	16	46	207	1,543	2,450	2,511	4,589	4,789	2,644	1,867	1,921
Postal service	7,316	8	9	26	412	793	889	1,442	1,780	1,010	577	370
Federal public administration	4,273	2	5	54	424	597	578	1,018	768	451	245	130
State and local public administration	10,994	6	32	127	707	1,060	1,044	2,241	1,183	557	1,044	1,421
Industry not reported	12,108	611	631	517	1,159	1,041	944	1,761	1,693	937	946	1,868

Table 82.—AGE OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE: 1950—Con.

Area, industry, and sex	Total, 14 years old and over	14 and 15 years	16 and 17 years	18 and 19 years	20 to 24 years	25 to 29 years	30 to 34 years	35 to 44 years	45 to 54 years	55 to 59 years	60 to 64 years	65 and over
THE STATE												
Female, employed	244,874	3,474	7,361	16,683	36,533	24,508	22,209	49,767	44,421	16,829	11,994	11,095
Agriculture, forestry, and fisheries	19,500	582	701	654	1,463	2,004	2,426	4,745	3,795	1,333	896	901
Agriculture	19,490	582	701	654	1,461	2,004	2,426	4,741	3,794	1,331	895	901
Forestry and fisheries	10	...	...	...	2	...	...	4	1	2	1	...
Mining	168	...	...	12	17	21	21	45	31	7	7	7
Coal mining	24	...	...	3	1	3	4	6	3	2	2	...
Crude petroleum and natural gas extraction	10	...	...	...	3	1	...	2	3	1	...	...
Mining and quarrying, except fuel	134	...	...	9	13	17	17	37	25	4	5	7
Construction	1,490	2	18	74	188	152	151	368	314	100	64	59
Manufacturing	30,813	87	414	2,272	5,660	4,115	3,492	7,157	4,860	1,433	829	494
Durable goods	11,241	7	117	806	2,203	1,627	1,304	2,565	1,768	485	268	151
Logging	3	...	...	...	...	1	...	...	1	1	...	...
Sawmills, planing mills, and mill work	352	...	2	24	92	42	44	62	54	15	11	6
Miscellaneous wood products	189	...	2	16	35	23	23	51	27	6	3	3
Furniture and fixtures	361	1	4	31	55	35	39	94	58	22	12	10
Glass and glass products	32	...	1	3	6	9	2	4	4	1	1	1
Stone and clay products	199	2	1	15	44	22	22	42	31	9	6	5
Primary iron and steel industries	232	...	1	12	44	34	30	62	34	8	3	4
Primary nonferrous industries	154	...	...	28	43	17	17	30	11	3	3	2
Fabricated metal industries (incl. not spec. metal)	938	...	16	54	161	139	103	227	165	36	27	10
Machinery, except electrical	3,214	...	34	233	817	593	372	702	414	90	35	24
Electrical machinery, equipment, and supplies	2,070	3	17	172	354	279	306	483	311	98	31	16
Motor vehicles and motor vehicle equipment	186	...	2	18	37	32	23	32	29	8	3	2
Aircraft and parts	80	...	...	4	15	19	9	19	9	2	3	...
Ship and boat building and repairing	15	...	...	6	1	...	1	5	1	...	...	...
Railroad and misc. transportation equipment	36	...	...	1	7	5	6	3	8	2	3	...
All other durable goods	3,080	1	36	189	492	377	307	749	551	183	127	68
Nondurable goods	19,025	80	285	1,424	3,330	2,422	2,124	4,474	3,072	930	549	335
Meat products	5,214	...	27	373	1,023	748	654	1,346	758	189	73	23
Bakery products	1,189	3	52	88	184	150	112	260	222	52	46	20
Other food industries	3,105	7	52	242	524	352	325	729	544	186	104	40
Tobacco manufactures	11	...	...	1	3	2	1	1	...	1	1	1
Knitting mills	325	...	4	23	53	44	48	86	49	11	5	2
Yarn, thread, and fabric mills	220	...	3	11	24	16	28	51	52	19	8	8
Other textile mill products	157	...	1	2	12	12	10	35	29	18	14	24
Apparel and other fabricated textile products	2,729	...	39	173	370	305	308	720	484	154	102	74
Paper and allied products	393	...	12	41	78	60	52	82	38	17	10	3
Printing, publishing, and allied industries	3,754	70	79	337	716	433	335	713	594	220	135	122
Chemicals and allied products	895	...	7	71	182	141	117	177	144	30	18	8
Petroleum and coal products	43	...	1	3	13	5	3	11	4	1	1	1
Rubber products	690	...	7	51	115	116	101	187	85	13	12	3
Footwear, except rubber	102	...	...	4	14	15	11	32	13	5	8	...
Leather and leather products, except footwear	198	...	...	5	19	23	19	44	55	15	12	6
Not specified manufacturing industries	547	...	12	42	127	66	64	118	80	18	12	8
Transport, communication, & other public utilities	10,534	22	252	1,562	2,734	1,139	688	1,647	1,503	537	282	168
Railroads and railway express service	729	...	2	30	88	78	60	139	194	87	34	17
Street railways and bus lines	234	...	5	10	33	35	29	64	46	3	5	4
Trucking service and warehousing	917	1	18	51	159	117	90	231	156	55	26	13
Water transportation	31	1	...	6	5	3	3	4	5	...	1	3
Air transportation	61	...	...	5	9	21	7	14	3	1	1	...
All other transportation	263	2	6	12	24	36	35	41	71	18	12	6
Telecommunications	6,935	18	213	1,273	2,006	670	362	930	874	320	163	106
Electric and gas utilities	1,057	...	6	140	323	142	69	172	122	39	29	15
Water supply, sanitary services, and other utilities	307	...	2	35	87	37	33	52	32	14	11	4
Wholesale and retail trade	65,963	719	3,011	4,698	7,992	6,001	6,383	14,911	12,859	4,463	2,884	2,042
Wholesale trade	7,240	13	130	600	1,314	956	784	1,612	1,183	347	206	95
Food and dairy products stores, and milk retailing	9,064	178	526	605	897	773	902	2,242	1,809	565	327	240
General merchandise and five and ten cent stores	12,195	79	740	993	1,521	934	979	2,612	2,527	839	557	414
Apparel and accessories stores	4,972	12	110	229	393	307	338	1,079	1,268	524	385	327
Furniture, home furnishings, and equipment stores	1,766	3	24	102	241	174	188	435	374	109	72	44
Motor vehicles and accessories retailing	937	2	6	71	199	132	114	212	139	38	14	10
Gasoline service stations	524	4	8	11	60	56	54	153	111	29	26	12
Drug stores	2,538	68	295	306	325	200	212	476	382	115	87	72
Eating and drinking places	18,467	321	978	1,168	2,013	1,703	1,902	4,240	3,421	1,332	859	530
Hardware, farm implement, & bldg. material retailing	2,396	3	34	185	329	234	267	584	478	148	84	50
All other retail trade	5,864	36	160	428	700	532	643	1,266	1,167	417	267	248
Finance, insurance, and real estate	11,545	2	165	1,693	3,115	1,263	850	1,658	1,502	533	323	341
Banking and other finance	4,285	2	56	677	1,312	563	342	606	471	153	63	40
Insurance and real estate	7,260	...	109	1,016	1,803	800	508	1,052	1,031	380	260	301
Business and repair services	2,775	5	40	218	480	333	318	623	504	137	65	52
Business services	1,815	4	27	158	356	220	185	378	316	81	48	32
Automobile repair services and garages	682	1	11	52	107	71	85	172	131	33	7	12
Miscellaneous repair services	278	...	2	8	17	32	48	73	57	23	10	8
Personal services	30,136	1,406	1,287	1,220	2,266	1,880	2,144	5,076	5,683	3,007	2,808	3,359
Private households	17,370	1,370	1,125	769	930	740	873	2,276	3,063	1,894	1,874	2,456
Hotels and lodging places	3,798	17	47	89	224	243	258	743	943	479	400	355
Laundering, cleaning, and dyeing services	4,134	9	77	212	417	369	391	1,012	873	333	272	169
All other personal services	4,834	10	38	190	695	528	622	1,045	804	301	262	379
Entertainment and recreation services	2,403	158	330	196	309	250	180	417	315	125	66	57
Professional and related services	53,147	142	711	3,234	10,418	5,586	3,977	9,834	9,839	3,938	2,935	2,533
Medical and other health services	18,021	76	411	1,558	3,492	2,049	1,321	3,016	2,996	1,272	981	849
Educational services, government	23,209	22	116	931	5,134	2,484	1,722	4,643	4,628	1,642	1,133	754
Educational services, private	6,031	23	64	312	901	517	493	1,139	1,194	534	403	451
Welfare, religious, and membership organizations	4,201	14	71	218	526	332	316	717	797	423	361	426
Legal, engineering, and misc. professional services	1,685	7	49	215	365	204	125	319	224	67	57	53
Public administration	7,654	2	38	414	1,064	824	699	1,586	1,741	627	368	291
Postal service	1,089	...	2	12	47	59	87	253	335	138	90	66
Federal public administration	2,645	...	7	139	386	393	317	604	549	158	70	22
State and local public administration	3,920	2	29	263	631	372	295	729	857	331	208	203
Industry not reported	8,746	347	394	436	827	840	880	1,700	1,475	589	467	791

DETAILED CHARACTERISTICS

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Table 83.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950

Area and industry	Male, 14 years old and over								Female, 14 years old and over									
	Total	Race			Class of worker				Total	Race			Class of worker					
		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.		
THE STATE																		
Employed	757,942	752,475	5,083	384	400,261	51,107	282,826	23,748	244,874	242,222	2,514	132	172,703	36,138	16,931	19,102		
Agriculture, forestry, and fisheries	265,898	265,726	105	67	44,410	437	198,122	22,929	19,500	19,489	8	3	2,353	32	2,372	14,743		
Agriculture	265,539	265,368	104	67	44,331	397	197,884	22,927	19,490	19,479	8	3	2,346	30	2,371	14,743		
Forestry and fisheries	359	358	1	...	79	40	238	2	10	10	...	...	7	2	1	...		
Mining	3,140	3,124	16	...	2,664	51	419	6	168	168	...	...	132	11	19	6		
Coal mining	1,369	1,356	13	...	1,178	9	179	3	24	24	...	...	21	...	3	...		
Crude petroleum and natural gas extraction	168	166	2	...	115	4	49	...	10	10	...	...	10	...	...	...
Mining and quarrying, except fuel	1,603	1,602	1	...	1,371	38	191	3	134	134	...	...	101	11	16	6		
Construction	53,394	53,032	326	36	33,299	5,545	14,458	92	1,490	1,486	4	...	991	127	282	90		
Manufacturing	121,130	119,367	1,699	64	114,653	2,002	4,428	47	30,813	30,608	187	18	29,832	255	557	169		
Durable goods	65,222	64,455	749	18	61,892	1,307	2,005	18	11,241	11,204	32	5	10,900	159	137	45		
Logging	322	322	...	...	238	1	80	3	3	3	...	...	2	...	1	2		
Sawmills, planing mills, and mill work	4,061	4,051	10	...	3,778	2	272	9	352	351	1	...	349	...	2	...		
Miscellaneous wood products	774	765	6	3	723	...	50	1	189	189	...	...	187	...	4	5		
Furniture and fixtures	1,542	1,535	7	...	1,432	7	103	...	361	359	2	...	352	...	3	...		
Glass and glass products	170	170	...	...	160	1	9	...	32	32	...	...	29	...	1	9		
Stone and clay products	4,540	4,408	131	1	4,325	7	208	...	199	199	...	...	172	1	3	2		
Primary iron and steel industries	3,508	3,431	76	1	3,469	1	38	...	232	231	1	...	226	1	1	...		
Primary nonferrous industries	1,559	1,552	7	...	1,541	...	17	1	154	154	...	...	153	...	1	...		
Fabric'd metal ind. (incl. not spec. metal)	6,271	6,227	42	2	4,780	1,238	253	...	938	934	4	...	769	150	14	5		
Machinery, except electrical	33,608	33,183	417	8	33,061	10	53	2	3,314	3,300	11	3	3,288	2	16	8		
Electrical machinery, equip., and supplies	2,692	2,685	6	1	2,611	9	72	...	2,070	2,063	6	1	2,057	4	3	1		
Motor vehicles & motor vehicle equipment	1,543	1,536	6	1	1,511	1	31	...	186	185	1	...	182	...	3	1		
Aircraft and parts	663	634	29	...	645	13	4	1	80	78	2	...	79	...	...	...
Ship and boat building and repairing	79	78	1	...	59	8	12	...	15	15	...	...	15	...	...	...
Railroad & misc. transportation equipment	256	254	2	...	248	...	8	...	36	35	1	...	34	...	...	...
All other durable goods	3,634	3,624	9	1	3,311	9	313	1	3,080	3,076	3	1	3,006	...	65	9		
Non-durable goods	53,933	52,956	933	44	50,884	694	2,327	28	19,025	18,861	152	12	18,400	95	4	20		
Meat products	18,272	17,619	624	29	18,035	90	143	4	5,214	5,163	44	7	5,202	1	6	5		
Bakery products	3,315	3,279	35	1	3,149	1	163	2	1,189	1,186	3	...	1,120	...	78	32		
Other food industries	12,673	12,593	75	5	11,800	15	839	19	3,105	3,099	4	2	2,982	13	...	...
Tobacco manufactures	66	66	...	...	199	7	4	...	11	11	...	...	11	...	...	...
Knitting mills	210	210	...	...	234	...	42	...	220	220	...	...	210	1	9	...		
Yarn, thread, and fabric mills	243	242	1	...	96	...	62	...	2,729	2,698	30	1	2,702	...	5	1		
Other textile mill products	138	138	...	...	659	...	1	35	393	360	32	1	387	...	14	14.8	57	
Apparel & other fabricated textile products	721	714	6	1	1,026	34	815	3	3,754	3,744	9	1	3,735	61	14	4		
Paper and allied products	1,062	1,046	14	2	8,909	542	159	...	895	893	2	...	46	...	2	1		
Printing, publishing, and allied industries	9,761	9,695	63	3	4,206	2	21	...	43	43	...	...	690	...	...	...
Chemicals and allied products	4,907	4,860	45	2	337	1	5	...	690	666	24	...	690	...	...	...
Petroleum and coal products	360	357	3	...	1,926	1	9	...	102	102	...	...	101	...	...	...
Rubber products	1,932	1,864	68	...	1,113	1	9	...	198	196	2	...	194	...	1	4		
Footwear, except rubber	123	123	...	...	134	...	16	...	543	543	3	1	532	...	1	13	1	
Leather & leather products, exc. footwear	150	150	...	...	1,877	1	96	1	10,534	10,503	29	2	9,961	309	162	102		
Not specified manufacturing industries	1,975	1,956	17	2	48,793	3,369	6,669	61	729	720	8	1	720	6	1	2		
Transport, commun., & other public util.	58,892	58,298	583	11	24,752	305	23	6	234	229	5	...	190	32	5	3		
Railroads and railway express service	25,086	24,666	411	9	2,114	490	56	...	917	911	6	...	742	...	100	75		
Street railways and bus lines	2,660	2,644	16	...	9,094	50	6,014	44	31	31	...	...	28	2	1	...		
Trucking service and warehousing	15,202	15,133	68	1	1,122	80	18	...	61	61	...	...	46	9	5	1		
Water transportation	220	218	1	1	287	90	58	...	263	262	1	...	219	2	33	9		
Air transportation	435	433	2	...	6,079	17	4,003	69	524	524	...	...	18	1	173	113		
All other transportation	2,117	2,106	11	...	3,278	54	52	8	6,935	6,929	6	...	6,828	86	10	11		
Telecommunications	3,392	3,379	13	...	6,168	919	54	...	1,057	1,054	2	1	954	100	3	...		
Electric and gas utilities	7,141	7,119	22	...	1,120	1,353	163	3	307	306	1	...	230	72	4	...		
Water supply, sanitary services, & other util.	2,639	2,600	39	...	92,047	588	33,442	347	65,963	65,471	460	32	56,386	126	6,633	2,818		
Wholesale and retail trade	126,424	125,599	744	81	27,220	49	4,998	29	7,240	7,189	34	17	6,862	10	238	130		
Wholesale trade	32,296	32,161	120	15	11,827	26	5,645	86	9,064	9,042	121	1	6,672	9	1,552	831		
Food & dairy prod. stores, & milk retailing	17,584	17,536	46	2	4,089	3	907	12	12,195	12,083	112	...	11,746	4	311	134		
General merchandise & five & ten cent stores	5,011	4,932	79	...	2,827	21	1,161	3	4,972	4,917	55	...	4,401	1	499	71		
Apparel and accessories stores	3,993	3,970	23	...	4,464	21	1,745	10	1,766	1,737	28	1	1,428	1	214	123		
Furniture, home furnishings, & equip. stores	6,221	6,199	19	3	6,079	4	1,454	7	937	937	...	...	827	...	75	35		
Motor vehicles and accessories retailing	7,786	7,661	124	1	6,321	17	4,003	69	524	524	...	...	238	2	147	137		
Gasoline service stations	10,168	10,126	40	2	6,079	6	981	9	2,538	2,519	18	1	2,251	1	173	113		
Drug stores	2,861	2,817	43	1	1,865	22	5,052	66	18,467	18,286	170	11	15,271	53	2,331	812		
Eating and drinking places	11,327	11,137	139	51	6,187	6	3,886	28	2,396	2,395	1	...	1,900	1	264	231		
Hardware, farm implem't, & bldg. mater'l ret.	16,213	16,174	37	2	12,293	451	3,610	28	5,864	5,842	21	...	4,790	44	829	201		
All other retail trade	12,964	12,886	74	4	8,875	52	3,385	10	11,545	11,481	64	...	10,791	230	443	81		
Finance, insurance, and real estate	16,103	15,924	178	1	12,176	532	3,385	10	4,285	4,282	3	...	4,085	163	33	4		
Banking and other finance	4,793	4,757	36	...	4,148	240	405	...	7,260	7,199	61	...	6,706	67	410	77		
Insurance and real estate	11,310	11,167	142	1	8,028	292	2,980	10	2,775	2,763	12	...	2,319	41	295	120		
Business and repair services	23,689	23,446	233	10	15,475	132	8,021	61	2,815	2,808	7	...	1,619	31	140	25		
Business services	3,132	3,106	25	1														

DETAILED CHARACTERISTICS

Table 83.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

Area and industry	Male, 14 years old and over								Female, 14 years old and over									
	Total	Race			Class of worker				Total	Race			Class of worker					
		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.		
DAVENPORT-ROCK ISLAND-MOLINE																		
Employed	69,618	68,526	1,066	26	53,935	5,838	9,487	358	25,653	25,202	439	12	21,073	2,840	1,304	436		
Agriculture, forestry, and fisheries	4,721	4,716	5	...	1,020	21	3,355	325	371	370	...	1	91	2	70	208		
Agriculture	4,681	4,677	4	...	1,013	15	3,328	325	370	369	...	1	91	2	69	208		
Forestry and fisheries	40	39	1	...	7	6	27	...	1	1	...	...	...	...	1	...		
Mining	70	70	...	...	63	...	7	...	89	89	...	...	1	...	...	...
Coal mining	22	22	...	...	20	...	2	...	1	1	...	...	...	...	...	...
Crude petroleum and natural gas extraction	4	4	...	...	3	...	1	...	88	88	...	...	62	11	12	3		
Mining and quarrying, except fuel	44	44	...	...	40	...	4	...	110	109	1	...	71	22	16	1		
Construction	4,304	4,279	25	...	3,013	321	969	1	5,571	5,523	46	2	5,187	331	43	10		
Manufacturing	32,614	31,954	633	7	29,677	2,503	432	2	3,541	3,505	35	1	3,188	331	20	2		
Durable goods	28,526	27,883	638	5	25,786	2,491	248	1	1	1	...	...	1	...	...	...
Logging	17	17	...	...	16	...	1	...	88	88	...	...	88	...	...	...
Sawmills, planing mills, and mill work	582	579	3	...	573	1	4	...	26	26	...	...	26	...	...	...
Miscellaneous wood products	99	97	2	...	95	...	16	...	48	48	...	...	3	...	1	...		
Furniture and fixtures	218	218	...	...	202	...	1	...	4	4	...	...	13	...	...	...
Glass and glass products	21	21	...	...	19	...	1	...	13	13	...	...	149	...	1	...		
Stone and clay products	342	315	27	...	330	...	1	...	150	150	...	...	95	...	...	...
Primary iron and steel industries	1,392	1,326	66	...	1,373	...	1	...	95	95	...	...	116	328	3	1		
Primary nonferrous industries	1,296	1,290	6	...	1,280	...	1	...	448	438	10	...	2,218	1	1	1		
Fabric'd metal ind. (incl. not spec. metal)	3,239	3,160	77	2	734	2,470	15	...	81	2,221	2,198	22	1	183	...	...
Machinery, except electrical	19,841	19,400	439	2	19,744	...	5	...	5	183	180	3	...	27	...	...
Electrical machinery, equip., and supplies	528	516	12	...	523	...	6	...	27	27	...	...	...	...	...	...
Motor vehicles & motor vehicle equipment	302	297	4	...	296	...	6	...	...	...	...	...	3	...	...	...
Aircraft and parts	6	6	...	...	6	...	2	...	3	3	...	...	18	...	...	...
Ship and boat building and repairing	11	11	...	...	9	...	1	...	18	18	...	...	202	2	12	...		
Railroad & misc. transportation equipment	179	177	2	...	178	...	2	...	43	216	...	...	1,962	...	23	8		
All other durable goods	453	453	...	...	408	...	4	...	26	268	267	1	247	...	6	1		
Nondurable goods	3,926	3,909	15	2	3,738	11	176	1	1,993	300	300	...	298	...	...	...
Meat products	585	583	2	...	565	...	4	...	16	251	250	1	247	...	...	...
Bakery products	486	481	5	...	459	...	20	...	5	5	...	...	1	...	...	...
Other food industries	791	790	1	...	740	...	1	...	1	1	...	...	1	...	...	...
Tobacco manufactures	13	13	...	...	12	...	...	...	1	1	...	...	1	...	...	...
Knitting mills	2	2	...	...	2	...	...	...	6	6	...	...	4	...	2	...		
Yarn, thread, and fabric mills	8	8	...	...	8	...	3	...	384	382	2	...	382	...	...	...
Other textile mill products	8	8	...	...	5	...	...	...	120	115	4	1	362	...	9	4		
Apparel & allied products	100	100	...	...	94	...	6	...	375	374	1	...	34	...	1	...		
Paper and allied products	226	225	1	...	223	...	3	...	35	35	...	...	3	...	...	...
Printing, publishing, and allied industries	1,181	1,178	3	...	1,148	3	15	...	3	3	...	...	3	...	...	...
Chemicals and allied products	166	166	...	...	23	...	1	...	238	236	2	...	238	...	...	...
Petroleum and coal products	24	24	...	...	329	...	6	...	6	6	...	...	6	...	...	...
Rubber products	330	325	5	...	3	...	...	...	...	...	...	...	...	...	...	...
Footwear, except rubber	3	3	...	...	3	...	...	...	...	...	...	...	37	...	...	...
Leather & leather products, exc. footwear	162	162	...	...	153	...	1	...	8	...	...	...	1,009	15	6	4		
Not specified manufacturing industries	5,506	5,408	97	1	4,928	317	261	...	1,034	1,028	6	...	1,009	...	...	...
Transport, commun., & other public util.	2,334	2,273	60	1	2,306	27	1	...	135	135	...	...	135	...	...	...
Railroads and railway express service	327	326	1	...	282	40	5	...	21	19	2	...	78	...	4	1		
Street railways and bus lines	1,099	1,080	19	...	871	3	225	...	83	83	...	...	6	...	2	...		
Trucking service and warehousing	50	50	...	...	27	23	...	...	8	8	...	...	15	...	1	...		
Water transportation	60	60	...	...	45	13	2	...	17	17	...	...	588	...	...	2		
Air transportation	208	208	...	...	171	22	15	...	590	587	3	...	142	...	5	...		
All other transportation	396	388	8	...	391	2	3	...	147	146	1	...	26	...	3	1		
Telecommunications	749	747	2	...	714	31	4	...	30	30	...	...	...	...	...	...
Electric and gas utilities	283	276	7	...	121	156	6	...	7,502	7,404	96	2	6,726	5	608	163		
Water supply, sanitary services, & other util.	11,625	11,517	97	11	9,006	14	2,579	26	1	587	585	2	...	567	1	14	5	
Wholesale and retail trade	2,613	2,606	7	...	2,284	2	326	1	1,108	1,108	...	...	856	...	193	59		
Food & dairy prod. stores, & milk retailing	1,881	1,875	6	...	1,332	...	538	9	1,806	1,769	37	...	1,786	...	34	4		
General merchandise & five & ten cent stores	601	594	7	...	560	...	96	...	635	619	16	...	597	...	20	9		
Apparel and accessories stores	423	422	1	...	327	...	124	1	220	212	8	...	191	...	6	5		
Furniture, home furnishings, & equip. stores	629	626	3	...	504	...	136	2	132	132	...	...	121	...	8	7		
Motor vehicles and accessories retailing	847	828	19	...	709	...	240	1	24	24	...	...	261	...	10	2		
Gasoline service stations	675	670	5	...	434	...	50	...	273	267	6	...	1,600	...	216	49		
Drug stores	260	255	5	...	210	...	572	6	1,867	1,844	21	2	1,600	...	11	5		
Eating and drinking places	1,598	1,558	29	11	1,019	1	572	6	167	167	...	...	587	...	1	80	15	
Hardware, farm implem't, & bldg. mater'l ret.	897	894	3	...	751	...	145	1	683	677	6	...	...	...	...	...
All other retail trade	1,201	1,189	12	...	876	...	311	5	1,627	1,621	5	1	1,572	13	32	10		
Finance, insurance, and real estate	1,740	1,731	9	...	1,449	32	259	...	399	398	1	...	384	12	1	2		
Banking and other finance	411	411	...	...	381	9	21	...	1,228	1,223	4	1	1,188	...	31	8		
Insurance and real estate	1,329	1,320	9	...	1,068	23	238	...	273	273	...	...	229	...	38	6		
Business and repair services	1,795	1,760	34	1	1,293	5	495	2	217	217	...	...	191	...	25	1		
Business services	438	434	4	...	297	2	137	2	27	27	...	...	22	...	2	3		
Automobile repair services and garages	973	944	29	...	781	3	189	...	29	29	...	...	16	...	11	2		
Miscellaneous repair services	384	382	1	...	215	...	169	...	3,051	2,826	224	1	2,712	4	321	14		
Personal services	1,394	1,332	58	4	1,012	...	382	...	1,532	1,382	149	1	1,480	...	52	...		
Private households	160	148	12	...	154	...	6	...	409	349	60	...	370	2	36	1		
Hotels and lodging places	331	307	24	...	303	...	28	...	637	634	3	...	618	1	12	6		
Laundry, cleaning, and dyeing services	396	387	5	4	313	...	83	...	473	461	12	...	244	1	221	7		
All other personal services	507	490	17	...	242	...	265	...	289	287	2	...	268	6	13	2		
Entertainment and recreation services	637	629	8	...	540	12	83	2	4,887	4,834	49	4	2,797	1,934	143	13		
Professional and related services	2,755	2,716	38	1	1,325	789	641	...	2,091									

Table 83.—RACE AND CLASS OF WORKER OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE AND FOR STANDARD METROPOLITAN AREAS OF 100,000 OR MORE: 1950—Con.

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	Total	Race			Class of worker				Total	Race			Class of worker			
		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.		White	Negro	Other races	Private wage & salary workers	Government workers	Self-employed workers	Unpaid family wkrs.
WATERLOO																
Employed.....	30,099	29,288	792	19	23,253	1,564	4,946	336	12,033	11,748	278	7	9,741	1,350	630	312
Agriculture, forestry, and fisheries.....	3,138	3,135	3	...	615	3	2,204	316	298	298	...	...	42	2	42	212
Agriculture.....	3,136	3,133	3	...	613	3	2,204	316	298	298	...	...	42	2	42	212
Forestry and fisheries.....	2	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Mining.....	33	33	...	...	28	...	5	...	3	3	...	...	3	...	...	...
Coal mining.....	1	1	...	...	...	...	1	...	...	...	...	...	...	...	...	...
Crude petroleum and natural gas extraction.....	2	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying, except fuel.....	30	30	...	...	26	...	4	...	3	3	...	...	3	...	...	...
Construction.....	2,034	2,015	17	2	1,478	82	471	3	75	74	1	...	63	1	6	5
Manufacturing.....	12,924	12,404	516	4	12,721	18	183	2	3,371	3,351	17	3	3,340	1	25	5
Durable goods.....	7,884	7,598	285	1	7,774	3	106	1	925	919	5	1	907	...	14	4
Logging.....	2	2	...	...	2	...	...	...	1	1	...	...	1	...	...	...
Sawmills, planing mills, and mill work.....	50	50	...	...	46	...	4	...	2	2	...	...	2	...	...	...
Miscellaneous wood products.....	120	120	...	...	115	...	4	1	35	35	...	...	35	...	...	...
Furniture and fixtures.....	14	14	...	...	11	...	3	...	3	3	...	...	2	...	1	...
Glass and glass products.....	6	6	...	...	5	...	1	...	...	...	...	...	...	...	...	...
Stone and clay products.....	108	106	2	...	98	...	10	...	13	13	...	...	9	...	3	1
Primary iron and steel industries.....	96	93	3	...	91	...	5	...	7	7	...	...	6	...	...	1
Primary nonferrous industries.....	18	18	...	...	15	...	3	...	1	1	...	...	1	...	...	...
Fabric'd metal ind. (incl. not spec. metal).....	281	280	1	...	264	1	16	...	36	36	...	...	33	...	3	...
Machinery, except electrical.....	6,971	6,691	279	1	6,931	...	40	...	708	703	4	1	706	...	1	1
Electrical machinery, equip., and supplies.....	44	44	...	...	40	...	4	...	9	9	...	...	9	...	...	...
Motor vehicles & motor vehicle equipment.....	33	33	...	...	31	...	2	...	19	18	1	...	19	...	...	...
Aircraft and parts.....	2	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Ship and boat building and repairing.....	1	1	...	...	...	...	1	...	1	1	...	...	1	...	...	...
Railroad & misc. transportation equipment.....	5	5	...	...	2	...	3	...	1	1	...	...	...	...	1	...
All other durable goods.....	133	133	...	...	121	2	10	...	89	89	...	...	83	...	5	1
Nondurable goods.....	4,996	4,762	231	3	4,907	15	73	1	2,432	2,418	12	2	2,419	1	11	1
Meat products.....	3,766	3,541	222	3	3,746	11	9	...	1,614	1,603	9	2	1,613	...	...	1
Bakery products.....	212	210	2	...	209	...	3	...	57	55	2	...	56	...	1	...
Other food industries.....	286	282	4	...	268	...	17	1	65	65	...	...	63	...	2	...
Tobacco manufactures.....	4	4	...	...	4	...	...	...	...	...	...	...	...	...	...	...
Knitting mills.....	1	1	...	...	...	1	...	...	1	1	...	...	1	...	...	...
Yarn, thread, and fabric mills.....	23	23	...	...	21	...	2	...	59	59	...	...	57	1	1	...
Other textile mill products.....	7	7	...	...	7	...	...	...	5	5	...	...	4	...	1	...
Apparel & other fabricated textile products.....	68	67	1	...	65	...	3	...	395	394	1	...	395	...	2	...
Paper and allied products.....	37	37	...	...	31	...	6	...	24	24	...	...	22	...	...	...
Printing, publishing, and allied industries.....	440	440	...	...	410	2	28	...	129	129	...	...	126	...	3	...
Chemicals and allied products.....	117	117	...	...	113	...	4	...	27	27	...	...	26	...	1	...
Petroleum and coal products.....	20	18	2	...	18	1	1	...	4	4	...	...	4	...	...	...
Rubber products.....	8	8	...	...	8	...	...	...	...	...	...	...	...	...	...	...
Footwear, except rubber.....	2	2	...	...	2	...	...	...	...	...	...	...	...	...	...	...
Leather & leather products, exc. footwear.....	5	5	...	...	5	...	...	...	52	52	...	...	52	...	...	...
Not specified manufacturing industries.....	44	44	...	...	40	...	4	...	14	14	...	...	14	...	...	...
Transport, commun., & other public util.....	2,505	2,381	124	...	2,231	151	121	2	369	366	3	...	344	22	3	...
Railroads and railway express service.....	1,283	1,167	116	...	1,272	11	...	...	58	55	3	...	58	...	...	...
Street railways and bus lines.....	130	130	...	...	115	15	...	...	5	5	...	...	4	...	...	...
Trucking service and warehousing.....	427	425	2	...	315	3	107	2	27	27	...	...	27	...	...	...
Water transportation.....	3	3	...	...	3	...	...	...	1	1	...	...	...	...	...	...
Air transportation.....	23	22	1	...	16	5	2	...	4	4	...	...	...	...	...	...
All other transportation.....	75	71	4	...	72	...	3	...	10	10	...	...	7	...	3	...
Telecommunications.....	144	144	...	...	141	2	1	...	204	204	...	...	203	1	...	...
Electric and gas utilities.....	287	287	...	...	246	40	1	...	33	33	...	...	31	2	...	...
Water supply, sanitary services, & other util.....	133	132	1	...	51	75	7	...	27	27	...	...	12	15	...	...
Wholesale and retail trade.....	5,080	5,019	54	7	3,915	19	1,136	10	3,225	3,141	84	...	2,867	3	289	66
Wholesale trade.....	1,315	1,306	9	...	1,132	...	183	...	253	252	1	...	233	...	15	5
Food & dairy prod. stores, & milk retailing.....	710	709	1	...	512	...	196	2	456	448	8	...	344	1	92	19
General merchandise & five & ten cent stores.....	231	230	1	...	215	...	16	...	588	581	7	...	577	...	9	2
Apparel and accessories stores.....	193	189	4	...	150	...	43	...	286	278	8	...	267	...	17	2
Furniture, home furnishings, & equip. stores.....	301	300	1	...	240	...	60	1	94	88	6	...	77	...	11	6
Motor vehicles and accessories retailing.....	377	360	17	...	326	...	51	...	51	51	...	...	48	...	3	...
Gasoline service stations.....	336	330	6	...	213	...	120	3	21	21	...	...	13	...	6	2
Drug stores.....	112	109	3	...	80	...	32	...	110	107	3	...	103	...	6	1
Eating and drinking places.....	473	456	10	7	281	...	189	3	1,013	963	50	...	905	1	87	20
Hardware, farm implem't, & bldg. mater'l ret.....	463	463	...	...	362	1	100	...	81	81	...	...	71	...	4	6
All other retail trade.....	569	567	2	...	404	18	146	1	272	271	1	...	229	1	39	3
Finance, insurance, and real estate.....	556	553	3	...	412	10	134	...	362	353	9	...	333	6	18	5
Banking and other finance.....	133	132	1	...	118	2	13	...	159	159	...	...	152	3	4	...
Insurance and real estate.....	423	421	2	...	294	8	121	...	203	194	9	...	181	3	14	5
Business and repair services.....	760	750	10	...	537	1	221	1	115	115	...	...	100	2	12	1
Business services.....	146	145	1	...	98	...	48	...	76	76	...	...	70	1	4	1
Automobile repair services and garages.....	453	444	9	...	360	1	91	1	27	27	...	...	23	1	3	...
Miscellaneous repair services.....	161	161	...	...	79	...	82	...	12	12	...	...	7	...	5	...
Personal services.....	608	571	34	3	441	1	165	1	1,489	1,351	137	1	1,307	3	168	11
Private households.....	62	62	...	...	56	...	6	...	870	778	92	...	809	...	57	4
Hotels and lodging places.....	138	127	11	...	118	1	18	1	159	135	24	...	146	...	12	1
Laundry, cleaning, and dyeing services.....	179	165	11	3	148	...	31	...	255	240	14	1	241	3	6	5
All other personal services.....	229	217	12	...	119	...	110	...	205	198	7	...	111	...	93	1
Entertainment and recreation services.....	283	269	14	...	232	9	42	...	147	139	8	...	125	9	11	2
Professional and related services.....	1,212	1,201	10	1	373	574	264	1	2,135	2,116	16	3	994	1,084	52	5
Medical and other health services.....	249	247	1	1	72	11	166	...	695	683	12	...	625	49	17	4
Educational services, government.....	587	556	31	...	...	557	...	...	1,026	1,023	3	...	...	1,026	...	...
Educational services, private.....	55	55	...	...	50	...	5	...	187	187	...	...	160	...	27	...
Welfare, religious, & membership organiz'ns.....	227	220	7	...	214	6	6	1	170	166	4	...	157	7	5	1
Legal, engineering, & misc. professional serv.....	124	123	1	...	37	...	87	...	57	57	...	...	52	2	3	...
Public administration.....	689	688	1	...	...	689	...	...	217	217	...	...	...	217	...	...
Postal service.....	277	227	227	16	16	16
Federal public administration.....	74	7														

DETAILED CHARACTERISTICS

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Table 84.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE: 1950

Area, industry, and sex	Total, 14 years old and over	Professional, technical, and kindred workers	Managers, officials, and proprietors, incl. farm	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers, incl. private household	Laborers, except mine	Occupation not reported
THE STATE	757,942	40,317	270,645	34,613	45,450	109,683	103,445	30,689	113,432	9,668
Male, employed	757,942	40,317	270,645	34,613	45,450	109,683	103,445	30,689	113,432	9,668
Agriculture, forestry, and fisheries	265,898	1,074	196,780	153	157	298	995	155	66,229	57
Agriculture	265,539	1,040	196,764	149	152	291	976	154	65,959	54
Forestry and fisheries	359	34	16	4	5	7	19	1	270	3
Mining	3,140	24	321	99	20	505	2,138	17	11	5
Coal mining	1,369	7	100	23	6	157	1,066	5	4	1
Crude petroleum and natural gas extraction	168	7	49	17	5	15	74	1	...	...
Mining and quarrying, except fuel	1,603	10	172	59	9	333	998	11	7	4
Construction	53,394	1,249	4,124	573	191	33,537	3,718	103	9,788	111
Manufacturing	121,130	5,478	8,302	7,661	6,450	28,853	47,270	2,657	13,776	683
Durable goods	65,222	3,069	3,532	4,132	1,593	18,345	26,641	1,256	6,360	294
Logging	322	6	15	6	...	9	25	3	257	10
Sawmills, planing mills, and mill work	4,061	72	327	236	72	680	2,019	64	581	1
Miscellaneous wood products	774	14	62	39	22	163	346	16	110	2
Furniture and fixtures	1,542	16	121	88	47	518	615	28	104	5
Glass and glass products	170	8	14	9	12	16	103	1	7	...
Stone and clay products	4,540	107	305	123	101	908	1,559	46	1,370	21
Primary iron and steel industries	3,508	112	146	138	52	1,160	1,237	60	488	15
Primary nonferrous industries	1,559	99	41	140	24	469	469	44	265	8
Fabricated metal industries (incl. not spec. metal)	6,271	290	432	463	218	2,019	2,234	134	452	29
Machinery, except electrical	33,608	1,509	1,187	2,306	605	9,867	14,955	633	2,338	168
Electrical machinery, equipment, and supplies	2,692	514	208	195	114	767	704	75	106	9
Motor vehicles and motor vehicle equipment	1,543	77	133	97	70	525	543	24	69	5
Aircraft and parts	663	75	18	55	4	239	13	7	2	...
Ship and boat building and repairing	79	3	13	2	...	39	80	8	26	...
Railroad and misc. transportation equipment	256	14	12	19	2	95	1,374	96	156	20
All other durable goods	3,634	153	498	216	250	871	19,817	1,345	7,201	373
Nondurable goods	53,933	2,344	4,631	3,399	4,777	10,046	19,817	577	3,584	96
Ment products	18,272	346	969	1,269	408	1,920	9,103	99	168	4
Bakery products	3,315	37	259	179	309	1,126	1,134	219	2,136	47
Other food industries	12,673	423	1,509	631	820	1,906	4,982	...	2	...
Tobacco manufactures	66	...	18	3	24	3	16	8	5	...
Knitting mills	210	5	9	17	23	33	110	6	17	1
Yarn, thread, and fabric mills	243	3	26	13	29	36	112	4	6	2
Other textile mill products	138	1	13	2	20	20	70	25	23	5
Apparel and other fabricated textile products	721	9	130	73	93	114	249	28	187	5
Paper and allied products	1,062	28	101	69	84	157	403	135	129	26
Printing, publishing, and allied industries	9,761	936	998	669	352	2,459	3,582	173	738	171
Chemicals and allied products	4,907	415	433	324	60	55	97	3	23	1
Petroleum and coal products	360	33	47	41	60	58	1,022	63	173	14
Rubber products	1,932	96	88	98	58	320	61	3	9	1
Footwear, except rubber	123	4	8	6	25	14	69	2	215	...
Leather and leather products, except footwear	150	8	13	5	13	21	812	56	...	16
Not specified manufacturing industries	1,975	65	139	130	80	462	21,633	755	8,209	126
Transport, communication, & other public utilities	58,892	1,379	4,983	6,354	261	15,192	21,633	361	4,883	40
Railroads and railway express service	25,086	183	1,838	4,289	22	7,990	5,480	46	62	1
Street railways and bus lines	2,660	27	145	168	4	382	1,825	57	1,566	16
Trucking service and warehousing	15,202	53	1,301	470	74	554	11,111	11	23	1
Water transportation	220	16	44	9	1	29	86	14	22	4
Air transportation	435	105	84	70	4	99	33	53	199	8
All other transportation	2,117	67	192	146	11	195	1,246	85	66	12
Telecommunications	3,392	172	513	447	31	1,975	85	91	588	28
Electric and gas utilities	7,141	613	564	586	89	3,346	1,240	35	800	16
Water supply, sanitary services, and other utilities	2,639	143	302	169	25	622	527	7,271	8,493	300
Wholesale and retail trade	126,424	2,535	39,628	6,296	29,913	11,355	20,633	328	3,810	103
Wholesale trade	32,296	594	8,358	2,745	6,850	2,166	7,342	169	950	27
Food and dairy products stores, and milk retailing	17,584	44	6,113	684	5,072	565	3,960	261	184	7
General merchandise and five and ten cent stores	5,011	26	1,954	390	1,485	202	69	74	38	6
Apparel and accessories stores	3,993	8	1,376	115	1,999	308	424	85	248	18
Furniture, home furnishings, and equipment stores	6,221	64	1,575	212	2,182	1,442	211	87	269	13
Motor vehicles and accessories retailing	7,785	63	2,128	372	2,595	1,650	5,152	17	193	3
Gasoline service stations	10,168	18	4,324	61	141	249	60	165	99	20
Drug stores	2,861	1,238	392	96	820	66	81	5,787	56	50
Eating and drinking places	11,327	87	4,952	113	3,914	3,022	1,378	88	1,812	34
Hardware, farm implement, & bldg. material retailing	16,213	135	4,841	967	4,333	1,357	1,754	241	831	34
All other retail trade	12,964	258	3,615	541	6,621	386	146	1,089	740	45
Finance, insurance, and real estate	16,103	532	4,194	2,350	6,621	191	68	233	29	18
Banking and other finance	4,793	162	2,603	1,449	6,430	318	106	856	711	27
Insurance and real estate	11,310	370	1,591	901	1,180	493	234	342	890	41
Business and repair services	23,689	834	3,110	764	1,480	14,594	1,934	214	56	14
Business services	3,132	762	532	385	442	493	234	118	720	16
Automobile repair services and garages	14,955	36	2,089	336	699	10,275	666	10	114	11
Miscellaneous repair services	5,602	36	489	43	39	3,826	1,034	...	...	...
Personal services	14,239	1,349	1,659	537	130	1,395	2,386	5,688	1,062	33
Private households	1,925	22	18	6	9	253	90	618	89	10
Hotels and lodging places	3,174	42	704	445	14	239	101	1,553	66	6
Laundry, cleaning, and dyeing services	3,191	19	724	45	73	194	2,007	3,462	279	7
All other personal services	5,949	1,266	213	41	34	709	188	1,607	277	27
Entertainment and recreation services	5,876	1,203	1,684	195	166	596	121	6,624	586	57
Professional and related services	34,466	21,999	1,350	1,153	122	1,484	1,091	6,624	186	12
Medical and other health services	8,905	5,563	297	245	21	462	321	1,798	189	19
Educational services, government	12,449	7,930	258	298	14	613	513	2,615	79	9
Educational services, private	2,804	1,533	126	106	28	183	105	635	112	15
Welfare, religious, and membership organizations	7,091	4,068	605	450	45	153	98	1,545	20	2
Legal, engineering, and misc. professional services	3,217	2,905	64	34	14	73	54	4,161	1,348	227
Public administration	22,583	2,482	3,462	8,324	51	1,465	1,063	220	115	3
Postal service	7,316	12	786	6,068	7	48	57	181	236	182
Federal public administration	4,273	1,028	718	1,295	2	342	289	3,760	997	42
State and local public administration	10,994	1,442	1,958	961	42	1,075	717	220	2,023	7,956
Industry not reported	12,108	179	1,048	154	188	23	317	...	...	...

Table 84.—MAJOR OCCUPATION GROUP OF EMPLOYED PERSONS, BY INDUSTRY AND SEX, FOR THE STATE: 1950—Con.

Area, industry, and sex	Total, 14 years old and over	Professional, technical, and kindred workers	Managers, officials, and proprietors, incl. farm	Clerical and kindred workers	Sales workers	Craftsmen, foremen, and kindred workers	Operatives and kindred workers	Service workers, incl. private household	Laborers, except mine	Occupation not reported
THE STATE										
Female, employed	244,874	36,369	12,565	62,825	24,771	3,221	26,297	52,170	18,762	7,894
Agriculture, forestry, and fisheries	19,500	43	2,354	431	29	23	235	103	16,272	10
Agriculture.....	19,490	43	2,353	424	29	23	235	102	16,271	10
Forestry and fisheries.....	10	...	1	7	...	...	...	1	1	...
Mining	168	2	8	118	1	20	14	3	1	1
Coal mining.....	24	...	1	15	...	3	5	...	...	...
Crude petroleum and natural gas extraction.....	10	...	...	9	...	...	...	1	...	...
Mining and quarrying, except fuel.....	134	2	7	94	1	17	9	2	1	1
Construction	1,490	34	60	815	9	442	29	16	81	4
Manufacturing	30,813	1,011	530	10,092	583	1,395	15,525	376	1,137	164
Durable goods	11,241	234	198	4,348	98	448	5,368	136	353	58
Logging.....	3	...	...	...	...	...	...	...	3	...
Sawmills, planing mills, and mill work.....	352	4	1	167	1	12	123	5	37	2
Miscellaneous wood products.....	189	1	2	43	2	8	114	2	14	...
Furniture and fixtures.....	361	...	9	106	...	25	206	1	14	...
Glass and glass products.....	32	3	1	12	1	...	14	...	1	...
Stone and clay products.....	199	5	15	122	12	6	28	4	6	1
Primary iron and steel industries.....	232	8	6	137	1	8	51	1	18	2
Primary nonferrous industries.....	154	3	3	100	1	4	41	1	1	...
Fabricated metal industries (incl. not spec. metal).....	938	23	23	447	9	22	369	3	40	2
Machinery, except electrical.....	3,314	111	52	1,969	14	113	906	65	70	14
Electrical machinery, equipment, and supplies.....	2,070	30	12	355	9	95	1,442	21	89	17
Motor vehicles and motor vehicle equipment.....	186	7	6	107	1	5	55	3	2	...
Aircraft and parts.....	80	4	1	40	...	2	28	3	1	1
Ship and boat building and repairing.....	15	...	...	13	...	1	1	...	...	...
Railroad and misc. transportation equipment.....	36	...	1	23	...	...	...	11	1	...
All other durable goods.....	3,080	35	63	707	47	147	1,990	16	56	19
Nondurable goods	19,025	766	322	5,533	480	925	9,895	232	771	101
Meat products.....	5,214	46	15	1,336	25	31	3,232	77	429	23
Bakery products.....	1,189	2	33	193	116	125	649	32	38	1
Other food industries.....	3,105	128	78	1,072	29	74	1,473	70	167	14
Tobacco manufactures.....	11	...	...	6	...	2	3	...	...	...
Knitting mills.....	325	1	4	34	6	2	269	...	5	1
Yarn, thread, and fabric mills.....	220	1	6	17	12	7	176	...	1	...
Other textile mill products.....	157	...	2	5	...	...	145	1	2	...
Apparel and other fabricated textile products.....	2,729	6	22	186	19	107	2,352	7	25	5
Paper and allied products.....	393	5	3	93	3	10	250	3	23	3
Printing, publishing, and allied industries.....	3,754	504	118	1,957	201	515	390	24	25	20
Chemicals and allied products.....	895	61	34	444	60	20	214	12	27	23
Petroleum and coal products.....	43	1	1	38	2	1	...	...	...	...
Rubber products.....	690	9	...	117	3	8	516	4	26	7
Footwear, except rubber.....	102	2	2	8	...	6	80	1	2	1
Leather and leather products, except footwear.....	198	...	4	27	2	14	146	1	1	3
Not specified manufacturing industries.....	547	11	10	211	5	22	262	8	13	5
Transport, communication, & other public utilities	10,534	133	215	9,303	39	126	382	168	148	20
Railroads and railway express service.....	729	12	11	549	4	12	26	54	61	...
Street railways and bus lines.....	234	1	9	136	2	3	56	22	4	1
Trucking service and warehousing.....	917	8	66	520	9	6	223	13	67	5
Water transportation.....	31	5	1	13	1	...	4	6	...	1
Air transportation.....	61	4	10	41	3	...	...	2	1	...
All other transportation.....	263	5	14	195	2	2	37	3	5	...
Telecommunications.....	6,935	50	79	6,640	6	79	20	49	1	11
Electric and gas utilities.....	1,057	37	17	938	10	20	14	16	3	2
Water supply, sanitary services, and other utilities.....	307	11	8	271	2	4	2	3	6	...
Wholesale and retail trade	65,963	511	5,841	13,529	23,094	664	4,353	17,337	509	125
Wholesale trade.....	7,240	108	305	3,908	238	77	2,289	55	231	29
Food and dairy products stores, and milk retailing.....	9,064	8	1,004	1,492	5,827	88	354	216	63	12
General merchandise and five and ten cent stores.....	12,195	118	767	2,148	7,914	136	527	525	46	14
Apparel and accessories stores.....	4,972	14	615	647	2,873	123	626	46	18	10
Furniture, home furnishings, and equipment stores.....	1,766	25	138	674	698	41	123	46	12	9
Motor vehicles and accessories retailing.....	937	24	55	768	62	8	8	8	4	...
Gasoline service stations.....	524	1	112	199	12	2	182	9	4	3
Drug stores.....	2,538	93	95	281	1,574	2	14	471	6	2
Eating and drinking places.....	18,467	38	1,918	365	135	64	41	15,818	59	29
Hardware, farm implement, & bldg. material retailing.....	2,396	17	169	1,362	778	13	17	15	18	7
All other retail trade.....	5,864	65	663	1,685	2,983	110	172	128	48	10
Finance, insurance, and real estate	11,545	147	795	9,281	552	30	61	621	25	33
Banking and other finance.....	4,285	41	355	3,752	13	4	29	71	3	17
Insurance and real estate.....	7,260	106	440	5,529	539	26	32	550	22	16
Business and repair services	2,775	125	147	2,029	52	147	190	52	24	9
Business services.....	1,815	109	103	1,360	31	47	113	39	7	6
Automobile repair services and garages.....	682	15	24	562	6	40	11	12	11	1
Miscellaneous repair services.....	278	1	20	107	15	60	66	1	6	2
Personal services	30,136	506	681	1,335	135	176	4,465	22,607	178	53
Private households.....	17,370	165	26	31	18	40	162	16,810	91	27
Hotels and lodging places.....	3,798	46	392	451	16	20	114	2,728	24	7
Laundering, cleaning, and dyeing services.....	4,134	9	160	612	56	87	3,125	22	50	13
All other personal services.....	4,834	286	103	241	45	29	1,064	3,047	13	6
Entertainment and recreation services	2,403	428	203	838	163	31	55	661	16	8
Professional and related services	53,147	32,625	746	8,782	38	91	828	9,840	128	69
Medical and other health services.....	18,021	8,241	355	3,294	7	25	549	5,469	58	23
Educational services, government.....	23,209	18,713	132	1,994	11	27	120	2,157	33	22
Educational services, private.....	6,031	4,286	89	742	7	21	50	803	17	16
Welfare, religious, and membership organizations.....	4,201	1,205	156	1,328	12	11	105	1,360	18	6
Legal, engineering, and misc. professional services.....	1,685	180	14	1,424	1	7	4	51	2	2
Public administration	7,654	730	937	5,609	9	14	69	236	30	20
Postal service.....	1,089	2	402	654	2	1	12	12	2	2
Federal public administration.....	2,645	121	55	2,405	4	4	26	14	8	8
State and local public administration.....	3,920	607	480	2,550	3	9	31	210	20	10
Industry not reported	8,746	74	48	663	67	62	91	150	213	7,378

DETAILED CHARACTERISTICS

15-227

Table 85.—WEEKS WORKED IN 1949 BY THE EXPERIENCED CIVILIAN LABOR FORCE, BY INDUSTRY AND SEX, FOR THE STATE: 1950

[Based on 20-percent sample. For totals by industry from complete count, see table 79]

Area and industry	Male, 14 years old and over								Female, 14 years old and over							
	Total	Did not work in 1949	Worked in 1949 (number of weeks)					Work in 1949 not reported	Total	Did not work in 1949	Worked in 1949 (number of weeks)					Work in 1949 not reported
			1 to 13	14 to 26	27 to 39	40 to 49	50 to 52				1 to 13	14 to 26	27 to 39	40 to 49	50 to 52	
THE STATE	761,485	31,990	19,530	32,190	36,455	71,295	539,100	30,925	249,235	30,175	17,550	23,705	28,505	24,970	114,635	9,695
Experienced civilian labor force	268,460	17,980	5,825	7,285	6,690	11,285	205,820	13,575	20,220	5,300	900	995	505	665	11,195	660
Agriculture, forestry, and fisheries	268,145	17,955	5,805	7,250	6,625	11,260	205,700	13,550	20,205	5,300	900	990	505	660	11,195	655
Forestry and fisheries	315	25	20	35	65	25	120	25	15	...	...	5	...	5	...	5
Mining	3,405	75	95	375	515	610	1,615	120	170	15	25	10	10	15	95	...
Coal mining	1,525	35	65	280	280	270	555	40	30	10	...	5	...	5	10	...
Crude petroleum and natural gas extraction	1,955	...	5	5	10	30	135	10	20	...	10	...	5	...	5	...
Mining and quarrying, except fuel	1,685	40	25	90	225	310	925	70	120	5	15	5	5	10	80	...
Construction	54,545	1,280	1,790	5,425	7,455	11,450	25,120	2,025	1,470	210	160	130	140	125	665	40
Manufacturing	122,710	2,460	2,230	4,210	5,455	15,815	89,045	3,495	31,035	1,850	1,635	2,900	2,770	4,475	16,450	955
Durable goods	66,415	1,115	1,030	2,435	3,280	9,780	46,935	1,840	11,110	665	450	915	1,025	1,600	6,125	330
Logging	315	5	10	30	60	50	150	10	5	...	...	...	...	5	...	...
Sawmills, planing mills, and mill work	4,260	95	80	250	180	610	2,950	95	360	15	5	35	25	55	215	10
Miscellaneous wood products	720	5	15	55	55	95	480	15	135	...	...	20	10	35	65	5
Furniture and fixtures	1,570	20	60	105	115	245	960	65	365	30	15	35	35	75	170	5
Glass and glass products	145	10	...	5	5	25	95	5	20	...	...	...	...	5	15	...
Stone and clay products	4,515	75	60	190	245	630	3,205	110	190	10	10	15	5	25	105	20
Primary iron and steel industries	3,725	105	90	140	240	645	2,375	130	220	10	10	40	15	20	125	...
Primary nonferrous industries	1,645	60	20	125	75	190	1,110	65	145	...	10	25	10	30	55	30
Primary metal ind. (incl. not spec. metal)	6,150	105	105	175	370	880	4,380	135	910	85	45	70	95	55	530	105
Machinery, except electrical	34,295	450	415	1,025	1,510	5,290	24,660	945	3,305	205	110	185	245	445	2,010	105
Electrical machinery, equip., and supplies	2,725	40	55	95	110	280	2,075	70	1,980	140	70	240	245	265	975	45
Motor vehicles & motor vehicle equipment	1,500	60	15	50	55	195	1,085	40	180	25	5	20	25	25	80	...
Aircraft and parts	765	...	...	10	25	165	555	10	65	...	...	...	10	15	40	...
Ship and boat building and repairing	105	10	5	...	5	10	70	5	10	...	...	...	...	10	...	...
Railroad & misc. transportation equipment	250	15	5	5	5	35	185	...	50	...	...	...	10	5	35	...
All other durable goods	3,730	60	95	175	225	435	2,600	140	3,170	145	170	230	295	540	1,695	95
Nondurable goods	54,270	1,290	1,140	1,700	2,070	5,675	40,820	1,575	19,420	1,125	1,170	1,940	1,690	2,790	10,100	605
Meat products	18,305	260	245	515	735	2,490	13,660	400	5,165	195	275	465	660	825	2,895	50
Bakery products	3,250	45	100	120	115	220	2,535	115	1,255	75	85	125	105	160	660	45
Other food industries	12,755	195	220	340	305	1,185	9,900	410	3,120	180	210	360	290	420	1,535	125
Tobacco manufactures	55	...	...	...	...	15	105	...	10	...	...	...	...	5	...	...
Knitting mills	175	5	...	...	15	50	105	...	340	10	10	30	35	55	190	10
Yarn, thread, and fabric mills	245	...	...	10	5	25	195	...	150	...	10	10	5	45	75	5
Other textile mill products	135	5	...	10	10	15	75	...	150	...	5	25	20	15	25	10
Apparel & other fabricated textile products	730	20	30	30	25	95	505	25	2,775	175	140	310	320	570	1,175	85
Paper and allied products	1,035	25	15	35	35	125	685	70	770	30	470	30	40	50	265	20
Printing, publishing, and allied industries	9,785	515	440	415	350	680	7,070	315	3,865	230	300	385	265	375	2,145	165
Chemicals and allied products	5,080	145	55	145	170	455	3,980	960	90	30	100	60	70	150	560	60
Petroleum and coal products	455	...	...	15	35	55	325	20	55	5	...	10	5	...	35	...
Rubber products	1,980	65	25	45	65	220	1,505	55	785	105	45	80	55	95	385	20
Footwear, except rubber	105	...	...	15	...	25	55	10	120	...	10	5	15	40	10	...
Leather & leather products, exc. footwear	180	10	...	5	5	20	100	40	200	...	10	20	55	95	...	...
Not specified manufacturing industries	2,025	55	60	75	105	360	1,290	80	505	60	15	45	55	85	225	20
Transport, commun., & other public util.	60,295	1,185	925	2,335	2,855	7,005	44,045	1,945	10,215	490	465	830	545	845	6,770	270
Railroads and railway express service	25,500	470	355	960	1,275	3,400	18,285	755	745	45	25	45	30	45	540	15
Street railways and bus lines	2,650	55	25	75	110	280	2,050	55	195	15	15	10	20	115	...	
Trucking service and warehousing	15,880	320	285	740	795	1,940	11,215	585	900	40	60	45	55	110	545	45
Water transportation	235	10	20	20	20	25	125	15	25	...	...	10	...	5	10	...
Air transportation	445	10	5	15	15	15	375	10	45	...	5	5	...	10	...	...
All other transportation	2,180	50	40	135	155	285	1,445	70	260	30	20	45	10	25	125	...
Telecommunications	3,500	80	65	135	120	360	2,655	85	6,760	320	295	550	390	555	4,475	175
Electric and gas utilities	7,190	145	80	180	215	475	5,790	265	895	25	35	95	25	60	640	15
Water supply, sanitary services, & other util.	2,755	45	50	75	150	225	2,105	105	390	15	10	25	15	15	295	15
Wholesale and retail trade	124,015	3,490	3,440	5,215	5,590	11,155	91,090	4,035	66,350	6,315	5,610	7,305	5,340	7,180	32,315	2,285
Wholesale trade	31,770	600	470	980	1,220	2,770	24,700	1,030	7,350	615	415	760	615	920	3,840	185
Food & dairy prod. stores, & milk retailing	17,085	660	885	890	895	775	12,030	595	8,930	1,015	595	860	520	810	4,855	275
General merchandise & five & ten cent stores	5,160	155	175	255	195	415	3,810	155	11,860	830	1,210	1,295	885	1,250	5,965	425
Apparel and accessories stores	3,795	120	95	155	125	330	2,850	120	4,985	390	410	465	360	535	2,630	160
Furniture, home furnishings, & equip. stores	6,015	120	150	255	285	615	4,410	180	1,780	180	150	210	125	165	890	60
Motor vehicles and accessories retailing	7,530	180	90	220	335	720	5,790	195	950	50	45	60	55	70	390	30
Gasoline service stations	10,065	300	305	460	460	835	7,340	345	545	50	10	15	40	40	1,350	80
Drug stores	2,660	110	100	175	110	220	1,835	110	2,790	245	285	370	190	310	1,350	80
Eating and drinking places	11,385	520	535	765	730	1,230	7,195	410	18,850	2,200	2,485	1,955	2,305	7,410	705	
Hardware, farm implem't., & bldg. mater'l ret.	15,510	315	270	455	655	1,520	11,795	500	2,395	200	105	150	220	200	1,430	90
All other retail trade	13,040	410	365	585	700	1,250	9,335	395	5,915	540	595	635	415	575	2,915	240
Finance, insurance, and real estate	15,650	345	275	650	525	1,365	11,875	615	11,775	795	485	940	695	850	7,640	370
Banking and other finance	4,580	60	80	120	95	370	3,710	145	4,470	235	130	345	225	315	3,080	140
Insurance and real estate	11,070	285	195	530	430	995	8,165	470	7,305	560	355	595	470	535	4,560	230
Business and repair services	23,775	525	475	945	1,115	2,590	17,275	850	2,735	155	165	250	210	345	1,525	85
Business services	3,130	50	95	175	165	345	2,150	150	1,825	95	125	175	160	245	965	60
Automobile repair services and garages	14,860	305	225	470	565	1,120	11,240	470	640	40	30	45	45	55	410	15
Miscellaneous repair services	5,785	170	155	300	385	660	3,885	230	270	20	10	30	5	45	150	10
Personal services	14,215	635	850	93												

Table 86.—INCOME IN 1949 OF THE EXPERIENCED CIVILIAN LABOR FORCE, BY INDUSTRY AND SEX, FOR THE STATE: 1950

[Based on 20-percent sample. For totals by industry from complete count, see table 79. Median not shown where base is less than 500]

Area, industry, and sex	Total (includes persons without income)	Persons with income														Income not reported		
		Total	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$9,999	\$10,000 and over		Median income (dol.)	
THE STATE																		
Male, experienced civilian labor force.	761,485	698,100	42,210	49,365	62,995	68,535	93,605	86,365	91,170	56,535	42,310	23,770	31,695	34,435	15,110	2,687	28,595	
Agriculture, forestry, and fisheries	268,460	233,990	20,305	24,460	31,355	29,230	29,855	19,230	20,580	11,205	11,120	5,980	11,180	14,670	4,820	2,195	10,505	
Agriculture	268,145	233,715	20,265	24,420	31,305	29,190	29,820	19,210	20,570	11,195	11,110	5,980	11,170	14,660	4,820	2,196	10,490	
Forestry and fisheries	315	275	40	40	50	40	35	20	10	10	10	...	10	10	...	...	15
Mining	3,405	3,230	85	275	420	550	520	390	355	185	150	60	105	95	40	2,274	105	
Coal mining	1,525	1,440	55	190	220	290	265	175	85	30	65	10	15	35	5	1,940	50	
Crude petroleum and natural gas extraction	195	180	5	5	10	15	40	5	25	20	15	5	25	...	...	...	10
Mining and quarrying, except fuel	1,685	1,610	25	80	190	245	215	210	235	135	70	45	65	60	35	2,619	45	
Construction	54,545	51,555	2,020	3,915	5,190	5,750	8,030	7,770	6,420	3,865	2,925	1,635	1,845	1,485	705	2,556	1,990	
Manufacturing	122,710	117,070	4,190	3,785	4,970	7,220	15,850	20,040	23,670	14,310	8,850	4,625	4,525	3,600	1,435	3,052	3,640	
Durable goods	66,415	63,555	1,275	2,075	2,860	4,080	8,965	11,120	13,350	8,350	2,185	2,115	1,680	635	3,053	1,995		
Logging	315	290	20	30	55	50	40	35	5	5	5	5	10	...	...	...	15
Sawmills, planing mills, and mill work	4,260	4,070	150	210	285	335	750	725	730	185	80	75	120	55	2,710	135		
Miscellaneous wood products	720	680	30	20	85	80	135	80	115	35	35	10	25	10	20	2,463	30	
Furniture and fixtures	1,570	1,505	70	120	145	145	310	250	210	100	50	30	35	25	15	2,440	50	
Glass and glass products	145	130	10	5	5	15	10	15	40	20	10	...	...	...	...	...	10
Stone and clay products	4,515	4,300	65	120	185	315	780	810	795	465	335	75	140	150	65	2,923	135	
Primary iron and steel industries	3,725	3,485	105	130	115	320	565	685	710	340	165	90	115	110	55	2,870	145	
Primary nonferrous industries	1,645	1,535	35	45	100	95	255	335	285	145	70	60	65	40	5	2,854	65	
Fabric'd metal ind. (incl. not spec. metal)	6,150	5,855	125	180	220	450	835	1,040	1,270	715	360	145	220	210	85	3,031	215	
Machinery, except electrical	34,295	33,135	435	875	1,125	1,650	4,045	5,730	7,540	5,065	3,135	1,135	1,135	695	235	3,177	850	
Electrical machinery, equip., and supplies	2,725	2,570	55	100	135	150	350	425	525	345	135	85	110	130	25	3,067	120	
Motor vehicles & motor vehicle equipment	1,500	1,415	30	20	40	80	240	315	235	160	95	65	50	65	20	2,972	45	
Aircraft and parts	765	750	10	...	5	30	130	125	145	170	65	25	30	15	...	3,259	10	
Ship and boat building and repairing	105	85	5	...	15	...	...	35	10	5	10	...	...	...	...	...	5
Railroad & misc. transportation equipment	250	245	5	5	15	10	35	45	60	30	10	...	...	...	...	...	10
All other durable goods	3,730	3,505	125	215	330	320	485	475	645	380	200	65	100	95	70	2,792	155	
Nondurable goods	54,270	51,585	2,845	1,635	2,020	2,980	6,505	8,560	9,975	5,790	3,885	2,370	2,370	1,880	770	3,063	1,580	
Meat products	18,305	17,665	240	435	650	940	2,505	3,765	4,160	2,080	1,230	705	510	330	115	3,036	385	
Bakery products	3,250	3,100	175	120	150	230	310	375	615	365	220	195	205	130	10	3,154	115	
Other food industries	12,755	12,210	275	385	550	875	1,925	2,270	2,425	1,290	790	425	390	435	215	2,961	405	
Tobacco manufactures	55	50	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Knitting mills	175	165	...	5	20	10	25	20	15	15	...	...	...	...	...	...	5
Yarn, thread, and fabric mills	245	240	...	5	25	40	35	30	35	10	15	20	5	10	10	...	5	
Other textile mill products	135	105	20	10	5	5	15	5	20	...	...	...	...	...	...	...	5
Apparel & other fabricated textile products	730	675	30	50	30	65	105	125	80	70	35	20	15	10	5	...	15	
Paper and allied products	1,035	980	15	30	40	55	125	105	200	140	90	50	55	35	20	2,730	25	
Printing, publishing, and allied industries	9,785	9,050	1,995	420	255	380	560	715	895	810	855	555	785	570	255	3,112	305	
Chemicals and allied products	5,080	4,800	55	115	195	180	625	805	1,090	590	385	230	240	230	60	3,195	155	
Petroleum and coal products	455	425	5	10	10	45	30	35	100	55	15	40	15	10	10	...	25	
Rubber products	1,980	1,890	30	40	55	110	205	265	315	345	220	135	90	65	15	3,381	60	
Footwear, except rubber	105	95	...	5	25	20	...	5	5	...	...	...	...	...	...	...	10
Leather & leather products, exc. footwear	180	135	...	5	20	10	40	25	10	...	...	...	...	...	...	...	60
Not specified manufacturing industries	2,025	1,930	70	75	90	160	380	360	345	170	100	70	40	5	5	2,764	40	
Transport, commun., & other public util.	60,295	57,460	1,415	2,010	3,065	3,830	7,310	8,410	10,665	7,420	5,315	3,210	2,950	1,530	330	3,126	2,060	
Railroads and railway express service	25,500	24,455	330	500	830	1,035	2,420	3,195	5,200	3,775	3,050	1,905	1,600	585	30	3,377	800	
Street railways and bus lines	2,650	2,555	50	85	110	160	240	630	590	300	190	110	45	45	...	3,002	60	
Trucking service and warehousing	15,880	14,955	555	895	1,360	1,575	2,400	3,965	2,105	1,435	920	500	590	475	180	2,676	655	
Water transportation	235	225	20	15	15	15	40	25	90	55	50	5	5	5	5	...	10	
Air transportation	445	430	15	25	15	40	25	90	55	65	50	25	5	15	5	...	15	
All other transportation	2,180	2,025	85	115	235	235	380	295	255	150	135	35	50	30	25	2,451	110	
Telecommunications	3,500	3,315	145	140	155	185	375	390	430	370	340	290	310	170	15	3,311	110	
Electric and gas utilities	7,150	6,880	120	140	195	360	930	1,185	1,595	1,065	520	290	280	155	45	3,160	205	
Water supply, sanitary services, & other util.	2,755	2,620	95	100	150	240	510	625	395	220	105	40	65	50	25	2,672	95	
Wholesale and retail trade	124,015	116,220	6,800	6,375	8,135	10,690	16,905	15,945	15,225	9,070	6,680	4,085	5,730	6,885	3,695	2,789	4,805	
Wholesale trade	31,770	30,150	805	1,065	1,460	2,280	4,320	4,575	4,880	2,680	2,130	1,310	1,650	2,030	965	3,058	1,130	
Food & dairy prod. stores, & milk retailing	17,085	15,850	2,045	1,205	1,150	1,500	2,045	1,860	1,870	1,080	910	525	670	790	200	2,495	600	
General merchandise & five & ten cent stores	5,160	4,845	340	235	350	440	760	645	485	320	240	185	305	300	240	2,731	195	
Apparel and accessories stores	3,795	3,500	245	200	190	270	375	415	395	280	195	145	190	280	220	3,070	185	
Furniture, home furnishings, & equip. stores	6,015	5,645	210	250	385	505	910	860	715	485	355	205	295	375	195	2,827	240	
Motor vehicles and accessories retailing	7,530	7,130	200	165	305	435	905	1,080	1,120	785	510	310	370	505	440	3,212	245	
Gasoline service stations	10,065	9,390	690	780	1,040	1,095	1,515	1,230	1,070	605	425	240	280	365	55	2,360	390	
Drug stores	2,660	2,445	210	185	155	235	230	235	240	200	150	150	150	150	150	...	120	
Eating and drinking places	11,385	10,360	920	990	1,325	1,275	1,370	1,235	1,025	570	410	235	160	235	105	2,941	120	
Hardware, farm implement, & bldg. mater'l ret.	15,510	14,610	445	580	790	1,435	2,565	2,250	1,890	1,100	680	490	755	925	705	2,831	630	
All other retail trade	13,040	12,295	690	720	985	1,220	1,910	1,560	1,535	965	675	335	645	695	360	2,700	500	
Finance, insurance, and real estate	15,650	14,770	410	600	875	1,180	1,565	1,305	1,385	1,440	1,080	915	1,320	1,690				

DETAILED CHARACTERISTICS

Table 86.—INCOME IN 1949 OF THE EXPERIENCED CIVILIAN LABOR FORCE, BY INDUSTRY AND SEX, FOR THE STATE: 1950—Con.

[Based on 20-percent sample. For totals by industry from complete count, see table 79. Median not shown where base is less than 500]

Area, industry, and sex	Total (includes persons without income)	Persons with income														Income not reported		
		Total	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$9,999	\$10,000 and over		Median income (dol.)	
THE STATE	249,235	197,575	40,120	34,035	34,495	35,040	26,285	13,200	6,925	2,780	1,670	785	870	965	405	1,357	10,320	
Female, experienced civilian labor force	249,235	197,575	40,120	34,035	34,495	35,040	26,285	13,200	6,925	2,780	1,670	785	870	965	405	1,357	10,320	
Agriculture, forestry, and fisheries	20,220	5,575	2,210	1,080	750	495	320	190	155	60	95	50	35	85	50	767	730	
Agriculture	20,205	5,560	2,200	1,080	750	495	320	190	150	60	95	50	35	85	50	769	730	
Forestry and fisheries	15	15	10	...	...	...	...	...	5	...	...	...	...	...	...	...	...
Mining	170	140	30	25	10	30	15	15	5	...	5	...	...	...	...	5	15
Coal mining	30	20	...	10	...	5	...	5	...	...	...	...	...	...	...	...	...
Crude petroleum and natural gas extraction	20	20	15	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Mining and quarrying, except fuel	120	100	15	15	10	25	10	10	5	...	5	...	...	...	...	5	15
Construction	1,470	1,160	265	190	215	220	125	40	40	25	5	...	20	10	5	1,291	80	
Manufacturing	31,035	28,080	2,840	3,765	4,710	5,910	5,955	2,855	1,245	320	170	120	95	65	30	1,731	1,095	
Durable goods	11,110	9,965	730	1,310	1,725	2,180	2,175	1,095	465	120	70	45	30	20	...	1,779	470	
Logging	5	5	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Sawmills, planing mills, and mill work	360	335	10	45	25	70	115	45	10	15	...	...	...	...	...	...	5
Miscellaneous wood products	135	135	15	30	5	45	10	15	5	...	5	...	5	...	...	...	...
Furniture and fixtures	365	305	20	40	60	110	60	10	5	...	...	...	...	...	...	...	30
Glass and glass products	20	20	...	...	10	5	5	...	...	...	...	...	...	...	...	...	...
Stone and clay products	190	155	20	5	30	5	45	20	15	10	5	...	...	...	...	...	15
Primary iron and steel industries	220	200	20	30	60	45	5	10	10	...	...	...	...	...	...	...	15
Primary nonferrous industries	145	140	5	30	35	40	20	10	...	...	...	...	...	...	...	...	...
Fabric'd metal ind. (incl. not spec. metal)	910	765	45	85	110	190	180	85	55	5	5	...	...	...	5	1,875	45
Machinery, except electrical	3,205	2,965	145	275	330	590	780	495	270	40	25	35	15	5	...	2,117	160	
Electrical machinery, equip., and supplies	1,980	1,805	145	240	315	575	345	105	35	20	10	5	5	5	...	1,676	55	
Motor vehicles & motor vehicle equipment	1,80	155	20	30	25	15	35	20	5	5	...	...	...	...	...	...	5
Aircraft and parts	65	65	...	5	5	20	20	...	15	...	...	...	...	...	...	...	...
Ship and boat building and repairing	10	10	...	...	...	10	...	...	...	...	...	...	...	...	...	...	...
Railroad & misc. transportation equipment	50	50	5	5	10	15	10	5	...	...	...	...	...	...	...	...	144
All other durable goods	3,170	2,855	280	500	730	470	505	280	40	15	20	5	5	5	...	1,443	140	
Nondurable goods	19,420	17,675	2,060	2,385	2,885	3,610	3,720	1,745	765	195	100	75	65	45	25	1,709	605	
Meat products	5,165	4,900	345	455	395	720	1,560	925	360	70	35	20	10	5	...	2,171	90	
Bakery products	1,255	1,140	175	220	190	225	195	95	35	20	10	...	10	5	...	1,461	45	
Other food industries	3,120	2,820	350	505	560	640	460	145	95	15	10	15	...	20	5	1,496	105	
Tobacco manufactures	10	10	...	...	5	5	5	...	...	...	...	...	...	...	...	...	...
Knitting mills	340	310	10	35	50	75	65	40	15	20	...	...	...	...	...	...	20
Yarn, thread, and fabric mills	150	145	25	...	35	25	25	...	5	5	...	...	...	...	...	...	5
Other textile mill products	150	135	55	30	35	10	5	...	...	...	...	...	...	...	...	...	10
Apparel & other fabricated textile products	2,775	2,545	260	440	795	600	260	125	50	...	5	5	...	...	5	1,360	70
Paper and allied products	470	415	45	40	80	145	70	20	15	...	...	...	...	...	...	...	20
Printing, publishing, and allied industries	3,865	3,440	635	435	490	750	665	215	95	55	35	30	25	5	...	1,607	145	
Chemicals and allied products	960	820	75	115	120	200	145	100	35	...	...	...	...	...	...	...	50
Petroleum and coal products	55	55	...	...	...	10	10	5	5	...	...	...	...	...	...	...	...
Rubber products	785	655	70	60	70	115	185	80	55	10	...	...	...	...	...	...	30
Footwear, except rubber	120	105	10	15	35	25	20	10	5	...	...	...	...	...	...	...	10
Leather & leather products, exc. footwear	200	180	...	15	25	70	50	10	5	...	...	...	...	...	...	...	5
Not specified manufacturing industries	505	440	50	70	100	120	60	15	15	5	...	...	...	...	...	...	20
Transport, commun., & other public util.	10,215	9,345	985	1,215	1,645	1,895	1,940	865	510	150	55	30	20	15	20	1,718	360	
Railroads and railway express service	745	685	30	35	60	50	115	160	175	40	10	5	5	...	...	2,664	20
Street railways and bus lines	195	180	30	25	25	30	35	20	5	5	...	...	...	...	...	5	5
Trucking service and warehousing	900	730	90	65	175	165	105	80	20	10	5	5	...	5	...	1,606	60	
Water transportation	25	25	5	5	...	...	5	...	...	...	...	...	...	...	...	...	...
Air transportation	45	45	5	10	10	...	10	5	...	...	...	...	...	...	...	...	...
All other transportation	260	215	50	35	40	20	25	5	25	...	...	...	...	...	...	...	5
Telecommunications	6,760	6,265	670	935	1,160	1,250	1,355	480	245	95	30	20	15	5	...	1,647	220	
Electric and gas utilities	895	840	85	75	125	270	190	75	10	...	10	1,750	30
Water supply, sanitary services, & other util.	390	360	20	30	50	95	100	35	30	...	...	...	...	...	...	...	20
Wholesale and retail trade	66,350	54,810	11,780	10,810	12,595	9,530	5,235	2,000	1,185	485	345	155	230	285	175	1,191	2,710	
Wholesale trade	7,350	6,470	715	1,035	1,340	1,445	1,110	345	230	95	50	35	25	35	10	1,550	240	
Food & dairy prod. stores, & milk retailing	8,930	6,575	1,625	1,360	1,565	985	560	200	125	35	40	10	15	30	25	1,097	330	
General merchandise & five & ten cent stores	11,860	10,565	2,225	1,695	2,880	2,100	935	350	205	60	35	15	35	30	...	1,237	380	
Apparel and accessories stores	4,985	4,360	800	650	895	1,005	440	180	130	75	65	...	60	40	20	1,408	195	
Furniture, home furnishings, & equip. stores	1,780	1,365	275	245	305	270	95	80	25	25	15	5	10	5	10	1,266	105	
Motor vehicles and accessories retailing	990	825	45	105	85	220	190	110	35	...	...	15	...	10	10	1,903	35
Gasoline service stations	545	295	60	55	70	30	40	25	10	...	...	...	...	...	...	...	30
Drug stores	2,790	2,315	650	425	490	435	150	65	25	15	5	15	10	15	15	1,084	80	
Eating and drinking places	18,850	15,220	4,040	4,025	3,580	1,800	895	395	190	55	60	30	35	60	55	943	855	
Hardware, farm implement, & bldg. mater'l ret.	2,395	1,845	220	280	440	430	240	70	55	40	25	10	5	20	10	1,480	90	
All other retail trade	5,915	4,975	1,125	935	810	580	180	155	85	50	20	35	35	20	20	1,226	265	
Finance, insurance, and real estate	11,775	10,550	960	1,240	1,535	3,230	2,015	865	300	135	85	40	40	85	20	1,738	470	
Banking and other finance	4,470	4,065	295	370	630	1,265	935	350	100	50	25	15	5	20	5	1,792	220	
Insurance and real estate	7,305	6,485	665	870	905	1,965	1,080	515	200	85	60	25	35	65	15	1,704	250	
Business and repair services	2,735	2,365	320	380	430	600	290	110	120	35	15	10	10	40	5	1,544	115	
Business services	1,825	1,645	215	285	310	440	170	70	70	30	5	5	10	30	5	1,514	70	
Automobile repair services and garages	640	525	65	65	95	120	95	35	35	...	5	5	...	5	...	1,636	35	
Miscellaneous repair services	270	195	40	30	25	40	25	5	5	...	...	...	...	...	...	...	10
Personal services	30,570	25,690	10,470	6,175	4,250	2,470	1,150	420	300	110	80	50	110	90	15	692	1,230	
Private households	18,130	14,925	8,325	3,910	1,585	655	2											

Table 87.—INCOME IN 1949 OF PERSONS, BY RACE AND SEX, FOR THE STATE, FARM AND NONFARM, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950

[Based on 20-percent sample; available complete-count data in tables 25, 35, and 36. Median not shown where base is less than 500]

Table with columns for Area, farm residence, race, and sex; Total, 14 years old and over; Persons without income; and Persons with income (Total, \$1 to \$499 or less, \$500 to \$999, \$1,000 to \$1,499, \$1,500 to \$1,999, \$2,000 to \$2,499, \$2,500 to \$2,999, \$3,000 to \$3,499, \$3,500 to \$3,999, \$4,000 to \$4,499, \$4,500 to \$4,999, \$5,000 to \$5,999, \$6,000 to \$6,999, \$7,000 to \$9,999, \$10,000 and over, Median income (dol.), Income not reported). Rows include THE STATE, URBAN AND RURAL NONFARM, RURAL FARM, and STANDARD METROPOLITAN AREAS (CEDAR RAPIDS, DAVENPORT-ROCK ISLAND-MOLINE, DES MOINES).

DETAILED CHARACTERISTICS

Table 87.—INCOME IN 1949 OF PERSONS, BY RACE AND SEX, FOR THE STATE, FARM AND NONFARM, AND FOR STANDARD METROPOLITAN AREAS AND CITIES OF 100,000 OR MORE: 1950—Con.

[Based on 20-percent sample; available complete-count data in tables 25, 35, and 36. Median not shown where base is less than 500]

Area, farm residence, race, and sex	Total, 14 years old and over	Persons without income	Persons with income																Income not reported				
			Total	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	Median income (dol.)					
STANDARD METROPOLITAN AREAS—Con.																							
SIoux CITY.....	77,150	24,505	49,240	7,105	6,010	4,885	5,070	5,615	5,075	5,010	2,980	2,030	1,320	1,725	680	745	990	2,138	3,405				
White.....	76,305	24,255	48,680	7,005	5,915	4,800	5,015	5,530	5,020	4,965	2,965	2,020	1,315	1,720	680	745	985	2,145	3,370				
Negro.....	635	185	425	80	55	65	35	70	50	35	15	10	5	5	5	5	5	5	5				
Other races.....	210	65	135	20	40	20	20	15	5	10	5	5	5	5	5	5	5	5	5				
Male.....	37,165	3,415	32,175	2,410	2,560	2,290	2,655	3,705	4,305	4,585	2,615	1,895	1,280	1,610	645	690	930	2,787	1,575				
White.....	36,700	3,350	31,795	2,365	2,515	2,250	2,625	3,620	4,255	4,540	2,600	1,885	1,275	1,605	645	690	925	2,796	1,555				
Negro.....	340	45	285	30	35	25	10	70	45	35	15	10	5	5	5	5	5	5	5				
Other races.....	125	20	95	15	10	15	20	15	5	10	5	5	5	5	5	5	5	5	5				
Female.....	39,985	21,090	17,065	4,695	3,450	2,595	2,415	1,910	770	425	365	135	40	115	35	55	60	1,075	1,830				
White.....	39,605	20,905	16,885	4,640	3,400	2,550	2,390	1,910	765	425	365	135	40	115	35	55	60	1,079	1,815				
Negro.....	295	140	140	50	20	40	25	5	5	5	5	5	5	5	5	5	5	5	5				
Other races.....	85	45	40	5	30	5	5	5	5	5	5	5	5	5	5	5	5	5	5				
WATERLOO.....	74,520	20,010	50,380	8,200	5,255	4,375	3,960	5,035	5,135	5,770	4,135	3,140	1,700	1,685	675	720	595	2,338	4,130				
White.....	72,630	19,490	49,075	7,920	5,115	4,205	3,905	4,840	4,985	5,580	4,065	3,115	1,685	1,680	675	715	590	2,350	4,065				
Negro.....	1,840	505	1,280	275	135	170	45	195	145	190	70	25	15	5	5	5	5	5	5				
Other races.....	50	15	25	5	5	5	10	5	5	5	5	5	5	5	5	5	5	5	5				
Male.....	35,915	2,205	32,125	2,115	1,980	2,075	1,885	3,090	3,985	5,085	3,890	3,030	1,590	1,560	640	655	545	3,092	1,585				
White.....	34,935	2,125	32,260	2,060	1,940	1,990	1,845	2,905	3,840	4,895	3,820	3,005	1,575	1,555	640	650	540	3,158	1,550				
Negro.....	945	75	840	50	35	85	30	185	140	190	70	25	15	5	5	5	5	5	5				
Other races.....	35	5	25	5	5	5	10	5	5	5	5	5	5	5	5	5	5	5	5				
Female.....	38,605	17,805	18,255	6,085	3,275	2,300	2,075	1,945	1,150	685	245	110	110	125	35	65	50	965	2,545				
White.....	37,695	17,365	17,815	5,860	3,175	2,215	2,060	1,935	1,145	685	245	110	110	125	35	65	50	980	2,515				
Negro.....	895	430	440	225	100	85	15	10	5	5	5	5	5	5	5	5	5	5	5				
Other races.....	15	10	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5	5				
CITIES																							
DES MOINES.....	137,950	37,555	93,760	13,690	10,825	8,775	9,690	10,670	9,230	8,685	6,310	4,605	2,710	3,480	1,550	1,700	1,840	2,183	6,635				
White.....	131,980	36,025	89,625	12,765	10,035	8,135	9,175	10,070	8,895	8,500	6,250	4,555	2,695	3,465	1,545	1,700	1,840	2,233	6,330				
Negro.....	5,785	1,470	4,030	915	770	620	490	595	320	185	60	40	15	5	5	5	5	5	5				
Other races.....	185	60	105	10	20	20	25	5	15	5	5	5	5	5	5	5	5	5	5				
Male.....	64,030	5,000	56,205	4,040	4,245	3,535	4,090	6,075	6,780	7,255	5,630	4,095	2,530	3,215	1,430	1,585	1,700	2,951	2,825				
White.....	61,140	4,760	53,680	3,700	3,905	3,235	3,695	5,530	6,480	7,075	5,575	4,050	2,515	3,205	1,430	1,585	1,700	3,021	2,700				
Negro.....	2,810	230	2,470	340	325	295	385	540	285	180	55	40	15	10	5	5	5	5	5				
Other races.....	80	10	55	5	15	5	10	5	15	5	5	5	5	5	5	5	5	5	5				
Female.....	73,920	32,555	37,555	9,650	6,580	5,240	5,600	4,595	2,450	1,430	680	510	180	265	120	115	140	1,243	3,810				
White.....	70,840	31,265	35,945	9,065	6,130	4,900	5,480	4,540	2,415	1,425	675	505	180	260	115	115	140	1,283	3,630				
Negro.....	2,975	1,240	1,560	575	445	325	105	55	35	5	5	5	5	5	5	5	5	5	5				
Other races.....	105	50	50	10	5	15	15	5	5	5	5	5	5	5	5	5	5	5	5				

Table 88.—INCOME IN 1949 OF PERSONS, BY SEX, FOR THE STATE, URBAN AND RURAL, AND FOR CITIES OF 50,000 TO 100,000: 1950

[Based on 20-percent sample; available complete-count data in tables 25 and 35. Median not shown where base is less than 500]

Area and sex	Total, 14 years old and over	Persons without income	Persons with income														Income not reported		
			Total	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999		\$10,000 and over	Median income (dol.)
THE STATE																			
Total.....	1,942,265	654,175	1,178,045	208,425	151,430	128,860	120,700	132,375	105,910	103,865	62,485	46,840	26,050	35,475	17,730	20,890	17,010	1,916	110,045
Male.....	954,265	96,635	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,595	19,625	15,820	2,470	53,410
Female.....	988,000	557,540	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880	56,635
Urban																			
Male.....	453,645	36,035	390,880	33,275	31,715	27,880	29,255	45,115	49,430	54,830	36,395	25,425	14,930	17,275	7,680	8,800	8,875	2,785	26,730
Female.....	502,915	238,285	236,860	72,110	46,370	34,625	30,760	24,105	12,280	6,965	3,050	1,870	955	1,415	710	790	855	999	27,770
Rural nonfarm																			
Male.....	209,415	19,895	176,105	22,120	19,465	18,420	19,025	24,015	20,510	18,170	10,450	7,265	3,710	5,055	2,515	2,935	2,450	2,188	13,415
Female.....	232,945	124,965	92,600	37,400	21,690	12,010	8,525	6,080	2,700	1,670	640	600	260	405	220	230	170	705	15,380
Rural farm																			
Male.....	291,205	40,705	237,235	23,950	24,240	30,715	28,435	30,380	19,835	21,250	11,460	11,250	6,000	10,935	6,400	7,890	4,495	2,186	13,265
Female.....	252,140	194,290	44,365	19,570	7,950	5,210	4,700	2,680	1,155	980	490	430	195	390	205	245	165	664	13,485
CITIES																			
Cedar Rapids.....																			
Male.....	26,625	1,595	24,210	1,885	1,440	1,340	1,470	2,505	3,260	3,990	2,570	1,660	1,155	1,130	570	630	605	3,026	820
Female.....	29,810	13,790	14,990	4,580	2,630	2,195	2,090	1,635	750	380	225	140	110	120	40	30	65	1,065	1,030
Davenport.....																			
Male.....	27,200	2,145	23,515	1,595	1,525	1,495	1,485	2,385	3,005	3,995	2,655	1,670	1,020	1,195	465	500	525	3,033	1,540
Female.....	29,715	14,365	13,250	3,475	2,375	1,995	2,075	1,495	820	455	160	115	50	95	45	50	45	1,194	2,100
Sioux City.....																			
Male.....	29,955	2,590	26,240	1,760	1,940	1,670	1,985	3,020	3,810	3,995	2,200	1,580	1,105	1,375	545	500	755	2,860	1,125
Female.....	33,050	16,695	15,235	3,900	3,060	2,375	2,260	1,820	730	385	330	110	40	105	30	45	45	1,138	1,120
Waterloo.....																			
Male.....	23,755	1,340	21,505	1,175	1,125	1,155	1,135	1,965	2,765	3,735	2,870	2,135	1,165	1,060	420	390	3,192	910	
Female.....	25,175	11,005	12,615	3,575	2,270	1,555	1,615	1,610	905	540	185	85	65	100	30	50	30	1,149	1,555

DETAILED CHARACTERISTICS

Table 89.—INCOME IN 1949 OF PERSONS, BY AGE AND SEX, FOR THE STATE, FARM AND NONFARM: 1950

[Based on 20-percent sample; available complete-count data in tables 15 and 33. Median not shown where base is less than 500]

Area, farm residence, age, and sex	Total, 14 years old and over	Persons without income	Persons with income														Income not reported		
			Total	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999		\$10,000 and over	Median income (dol.)
THE STATE																			
Male.....	954,265	96,635	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,595	19,625	15,820	2,470	53,410
14 to 19 years.....	112,245	49,535	54,060	34,365	9,940	4,475	2,330	1,565	710	315	80	75	40	60	20	45	40	393	8,650
20 to 24 years.....	93,315	7,320	81,425	7,855	11,830	13,755	12,255	13,235	9,805	7,150	2,695	1,260	510	550	215	190	120	1,797	4,570
25 to 34 years.....	184,335	5,475	170,835	4,040	7,660	12,935	16,385	23,785	26,105	27,705	18,490	12,070	6,335	7,045	3,085	3,385	1,810	2,895	8,025
35 to 44 years.....	164,465	4,425	152,060	3,420	5,795	9,515	11,370	19,200	19,085	23,510	15,705	12,645	7,150	9,855	4,955	5,595	4,260	3,165	7,980
45 to 54 years.....	146,445	5,175	132,850	4,480	7,000	10,280	11,945	16,750	16,055	17,165	11,090	9,580	5,595	8,135	4,245	5,415	5,115	2,997	8,420
55 to 64 years.....	125,205	5,870	111,450	6,020	10,370	11,870	11,905	15,160	11,910	13,040	7,285	5,840	3,620	5,225	2,690	3,390	3,165	2,517	7,885
65 years and over.....	128,255	18,835	101,540	19,165	22,825	14,185	10,525	9,815	6,105	5,365	2,960	2,470	1,390	2,395	1,385	1,645	1,310	1,309	7,880
Female.....	988,000	557,540	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880	56,635
14 to 19 years.....	111,345	62,515	38,680	25,395	6,885	3,070	2,270	560	185	100	60	35	10	25	20	35	30	381	10,150
20 to 24 years.....	96,560	43,530	48,425	12,775	8,130	8,740	10,180	5,965	1,835	410	160	60	45	55	25	25	20	1,189	4,605
25 to 34 years.....	187,885	121,160	57,660	17,475	9,165	7,990	8,295	7,630	3,810	1,725	545	350	165	210	115	100	85	1,137	9,065
35 to 44 years.....	168,555	103,415	56,775	15,950	8,915	8,595	7,670	6,725	3,780	2,490	855	565	270	350	155	210	245	1,205	8,365
45 to 54 years.....	151,035	88,015	55,250	15,045	10,025	8,525	7,145	5,225	3,280	2,165	1,080	695	315	445	185	330	280	1,150	7,770
55 to 64 years.....	129,730	73,980	48,610	15,690	10,600	7,335	4,810	3,560	1,995	1,505	800	660	310	565	245	265	270	906	7,140
65 years and over.....	142,890	64,925	68,425	26,750	22,290	7,990	3,615	2,690	1,250	1,220	680	535	295	560	390	300	260	667	9,540
URBAN AND RURAL NONFARM																			
Male.....	663,060	55,930	566,985	55,395	51,180	46,300	48,280	69,130	69,940	73,000	46,845	32,690	18,640	22,330	10,195	11,735	11,325	2,594	40,145
14 to 19 years.....	69,410	25,695	37,935	23,700	7,050	2,975	1,845	1,275	630	205	70	65	25	30	15	25	25	400	5,780
20 to 24 years.....	66,075	3,745	58,915	5,215	7,860	8,685	8,280	10,410	8,315	6,000	2,215	935	325	355	125	120	75	1,965	3,415
25 to 34 years.....	130,070	3,000	121,160	2,215	4,135	7,000	9,245	16,075	20,405	22,065	15,470	9,650	4,925	4,915	2,005	1,870	1,185	3,034	5,910
35 to 44 years.....	109,345	2,230	101,430	1,805	2,555	4,255	5,860	11,855	14,100	17,735	12,515	9,385	5,510	6,570	3,045	3,305	2,935	3,290	5,685
45 to 54 years.....	98,230	2,830	88,885	2,670	3,825	5,310	7,055	11,110	12,210	12,920	8,665	6,645	4,095	5,270	2,420	3,120	3,570	3,088	6,515
55 to 64 years.....	88,520	3,870	78,350	3,785	6,495	7,285	7,950	10,990	9,370	10,050	5,745	4,220	2,695	3,510	1,715	2,110	2,430	2,642	6,300
65 years and over.....	101,410	14,560	80,310	16,005	19,260	10,790	8,045	7,415	4,910	4,025	2,165	1,790	1,065	1,680	870	1,185	1,105	1,227	6,540
Female.....	735,860	363,250	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906	43,150
14 to 19 years.....	77,000	38,375	31,510	20,095	5,965	2,695	1,900	500	155	60	35	10	10	20	15	25	25	392	7,115
20 to 24 years.....	74,600	28,745	42,320	10,840	7,115	7,665	8,795	5,525	1,740	325	145	45	40	40	20	15	10	1,209	3,535
25 to 34 years.....	134,170	76,505	51,085	14,810	7,975	7,230	7,435	7,160	3,540	1,610	490	305	135	160	95	80	60	1,191	6,580
35 to 44 years.....	118,445	62,080	50,255	13,080	7,885	7,885	7,000	6,285	3,585	2,275	760	480	230	285	135	140	230	1,264	6,110
45 to 54 years.....	108,645	53,950	48,980	12,555	8,845	7,770	6,600	5,305	3,100	1,985	995	575	265	335	135	280	235	1,199	5,715
55 to 64 years.....	100,245	51,425	43,095	13,725	9,440	6,615	4,365	3,135	1,780	1,335	710	575	255	495	210	225	230	914	5,725
65 years and over.....	122,755	52,170	62,215	24,405	20,835	6,775	3,190	2,275	1,080	1,045	555	480	280	485	320	255	235	661	8,370
RURAL FARM																			
Male.....	291,205	40,705	237,235	23,950	24,240	30,715	28,435	30,380	19,835	21,250	11,460	11,250	6,000	10,935	6,400	7,890	4,495	2,186	13,265
14 to 19 years.....	42,835	23,840	16,125	10,665	2,890	1,500	485	290	80	110	10	10	15	30	5	20	15	378	2,870
20 to 24 years.....	27,240	3,575	22,510	2,640	3,970	5,070	3,975	2,825	1,490	1,150	480	325	185	195	90	70	45	1,458	1,155
25 to 34 years.....	54,265	2,475	49,675	1,825	3,525	5,935	7,140	7,710	5,700	5,640	3,020	2,420	1,410	2,130	1,080	1,515	625	2,416	2,115
35 to 44 years.....	55,120	2,195	50,630	1,615	3,240	5,260	5,510	7,345	4,985	5,775	3,190	3,260	1,640	3,285	1,910	2,290	1,325	2,735	2,295
45 to 54 years.....	48,215	2,345	43,965	1,810	3,175	4,970	4,890	5,640	3,845	4,245	2,425	2,935	1,500	2,865	1,825	2,295	1,545	2,695	1,905
55 to 64 years.....	36,685	2,000	33,100	2,235	3,875	4,585	3,955	4,170	2,540	2,990	1,540	1,620	925	1,715	975	1,240	735	2,228	1,585
65 years and over.....	26,845	4,275	21,230	3,160	3,565	3,395	2,480	2,400	1,195	1,340	795	680	325	715	515	460	205	1,600	1,340
Female.....	252,140	194,290	44,365	19,570	7,950	5,210	4,700	2,680	1,155	980	490	430	195	390	205	245	165	664	13,485
14 to 19 years.....	34,345	24,140	7,170	5,300	920	375	370	60	30	40	25	25	...	5	5	5	5	338	3,035
20 to 24 years.....	21,960	14,785	6,105	1,935	1,015	1,075	1,385	440	95	85	15	15	5	5	10	10	10	1,048	1,070
25 to 34 years.....	53,715	44,655	6,575	2,665	1,190	760	860	470	270	115	55	45	30	50	20	20	25	762	2,485
35 to 44 years.....	50,110	41,335	6,520	2,870	1,030	710	670	440	195	215	95	85	40	65	20	70	15	689	2,255
45 to 54 years.....	42,390	34,065	6,270	2,490	1,180	755	545	430	180	180	85	120	50	110	50	50	45	773	2,055
55 to 64 years.....	29,485	22,555	5,515	1,965	1,160	720	445	425	215	170	90	85	55	70	35	40	40	842	1,415
65 years and over.....	20,135	12,755	6,210	2,345	1,455	815	425	415	170	175	125	55	15	75	70	45	25	761	1,170

Table 90.—INCOME IN 1949 OF PERSONS, BY FAMILY STATUS, AGE, AND SEX, FOR THE STATE, FARM AND NONFARM: 1950

[Based on 20-percent sample. Median not shown where base is less than 500]

Area, farm residence, family status, age, and sex	Total, 14 years old and over	Persons without income	Persons with income															Income not reported	
			Total	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$7,999	\$10,000 and over		Median income (dol.)
THE STATE																			
Male.....	954,265	96,635	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,595	19,625	15,820	2,470	53,410
In families.....	848,730	86,460	726,220	66,260	56,865	64,635	68,675	92,070	84,025	89,685	55,625	42,210	23,810	32,030	16,045	19,035	15,250	2,587	36,050
Head.....	634,165	22,100	589,315	23,200	34,705	47,535	54,710	77,950	74,070	82,435	52,155	40,135	22,905	30,760	15,470	18,415	14,870	2,882	22,750
Married, wife present.....	607,095	19,855	566,350	20,665	31,450	44,590	52,435	74,990	72,040	80,230	50,995	39,090	22,415	30,010	15,050	17,925	14,465	2,910	20,890
Other marital status.....	27,070	2,245	22,965	2,535	3,255	2,945	2,275	2,960	2,030	2,205	1,160	1,045	490	750	420	490	405	2,080	1,860
Relative of head.....	214,565	64,360	136,905	43,060	22,160	17,100	13,965	14,120	9,955	7,250	2,075	2,075	905	1,270	575	620	380	1,095	13,300
14 to 19 years.....	100,540	47,580	45,905	31,165	7,690	3,310	1,810	1,085	440	200	55	30	25	35	10	35	15	368	7,055
20 to 64 years.....	98,765	11,765	81,790	8,540	12,110	12,690	11,475	12,475	9,135	6,805	3,305	1,925	845	1,125	490	540	330	1,829	5,210
65 years and over.....	15,260	5,015	9,210	3,355	2,360	1,100	680	560	380	245	110	120	35	110	75	45	35	765	1,035
Unrelated individuals.....	90,985	8,455	76,725	12,805	18,090	12,140	7,950	7,775	5,640	4,560	2,675	1,720	830	1,235	550	590	565	1,308	5,805
Inmates of institutions.....	14,550	1,720	1,275	280	465	240	90	65	110	5	5	10	...	...	...	...	5	884	11,555
Female.....	988,000	557,540	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880	56,635
In families.....	871,910	536,060	293,030	108,880	55,220	40,085	35,180	25,175	11,720	6,700	2,765	2,015	980	1,670	750	975	915	841	42,820
Head.....	51,915	11,885	37,560	7,975	8,025	6,150	4,705	4,060	2,190	1,635	835	585	265	460	205	240	230	1,226	2,670
Wife of head.....	622,045	428,545	167,345	65,730	31,570	22,765	18,960	13,525	6,170	3,260	1,290	1,070	515	895	410	620	565	784	26,155
Other relative of head.....	197,950	88,125	88,125	35,175	15,625	11,170	11,515	7,590	3,360	1,805	640	360	210	315	135	115	120	784	13,995
14 to 19 years.....	88,900	53,300	27,770	19,365	4,220	1,690	1,350	305	100	70	45	30	20	20	20	25	352	8,330	
20 to 64 years.....	79,470	27,620	47,840	9,485	7,540	8,400	9,545	6,890	3,035	1,575	515	310	150	220	50	65	60	1,410	4,010
65 years and over.....	29,580	14,910	13,015	6,325	3,865	1,080	620	395	225	160	80	20	40	70	35	30	35	524	1,655
Unrelated individuals.....	105,675	19,510	79,685	19,850	20,340	11,510	8,790	7,665	4,400	2,915	1,415	885	430	540	385	290	270	991	6,480
Inmates of institutions.....	10,415	1,970	1,110	350	450	250	15	25	15	...	...	...	...	...	...	...	5	728	7,335
URBAN AND RURAL NONFARM																			
Male.....	663,060	55,930	566,985	55,395	51,180	46,300	48,280	69,130	69,940	73,000	46,845	32,690	18,640	22,330	10,195	11,735	11,325	2,594	40,145
In families.....	574,060	47,230	502,790	44,445	36,180	37,280	41,900	62,705	64,710	68,940	44,390	31,135	17,915	21,340	9,735	11,260	10,855	2,723	24,040
Head.....	440,490	14,320	410,825	16,270	22,450	27,040	32,655	52,350	56,730	63,325	41,665	29,715	17,260	20,480	9,430	10,890	10,565	2,932	15,345
Married, wife present.....	423,600	12,710	396,995	14,400	20,520	25,380	31,410	50,495	55,325	61,880	40,935	29,145	16,960	20,125	9,255	10,725	10,340	3,007	13,995
Other marital status.....	16,890	1,610	13,930	1,870	1,930	1,660	1,245	1,855	1,405	1,445	730	570	300	355	165	165	225	2,070	1,350
Relative of head.....	133,570	32,910	91,965	28,175	13,730	10,240	9,245	10,355	7,980	5,615	2,725	1,420	655	860	305	370	290	1,199	8,695
14 to 19 years.....	60,520	24,240	31,860	21,065	5,550	2,280	1,440	880	390	125	45	25	15	15	5	20	5	378	4,420
20 to 64 years.....	62,680	5,550	53,600	4,790	6,380	7,215	7,345	9,080	7,295	5,360	2,590	1,325	605	775	265	325	250	2,059	3,530
65 years and over.....	10,370	3,120	6,505	2,320	1,800	745	460	395	295	130	90	70	35	70	35	25	35	759	745
Unrelated individuals.....	74,450	6,980	62,920	10,670	14,535	8,780	6,290	6,360	5,120	4,055	2,450	1,545	725	990	460	475	465	1,356	4,590
Inmates of institutions.....	14,550	1,720	1,110	350	450	240	90	65	110	5	5	10	...	...	...	...	5	884	11,555
Female.....	735,860	363,250	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906	43,150
In families.....	624,295	342,920	251,625	90,065	48,165	35,315	30,720	22,765	10,695	5,780	2,310	1,635	795	1,305	565	760	750	871	29,750
Head.....	46,620	10,450	33,875	7,410	7,435	5,545	4,220	3,635	1,990	1,455	705	445	205	350	140	180	160	1,189	2,295
Wife of head.....	436,755	272,880	146,250	55,575	27,950	20,475	16,995	12,370	5,675	2,800	1,060	915	425	710	325	490	485	834	17,625
Other relative of head.....	140,920	59,590	71,500	27,080	12,780	9,295	9,505	6,760	3,030	1,525	545	275	165	245	100	105	839	9,830	
14 to 19 years.....	57,935	31,185	21,210	14,665	3,570	1,430	1,065	255	85	35	25	5	10	15	15	15	20	362	5,540
20 to 64 years.....	60,390	17,455	39,855	7,165	6,075	7,065	7,990	6,225	2,775	1,390	475	255	120	170	40	55	55	1,473	3,085
65 years and over.....	22,590	10,950	10,435	5,250	3,135	800	450	280	170	100	45	15	35	60	45	20	30	497	1,205
Unrelated individuals.....	101,150	18,360	76,725	19,095	19,445	11,070	8,550	7,395	4,270	2,855	1,380	835	420	515	365	260	270	995	6,065
Inmates of institutions.....	10,415	1,970	1,110	350	450	240	90	65	110	5	5	10	...	...	...	...	5	728	7,335
Female.....	735,860	363,250	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906	43,150
In families.....	624,295	342,920	251,625	90,065	48,165	35,315	30,720	22,765	10,695	5,780	2,310	1,635	795	1,305	565	760	750	871	29,750
Head.....	46,620	10,450	33,875	7,410	7,435	5,545	4,220	3,635	1,990	1,455	705	445	205	350	140	180	160	1,189	2,295
Wife of head.....	436,755	272,880	146,250	55,575	27,950	20,475	16,995	12,370	5,675	2,800	1,060	915	425	710	325	490	485	834	17,625
Other relative of head.....	140,920	59,590	71,500	27,080	12,780	9,295	9,505	6,760	3,030	1,525	545	275	165	245	100	105	839	9,830	
14 to 19 years.....	57,935	31,185	21,210	14,665	3,570	1,430	1,065	255	85	35	25	5	10	15	15	15	20	362	5,540
20 to 64 years.....	60,390	17,455	39,855	7,165	6,075	7,065	7,990	6,225	2,775	1,390	475	255	120	170	40	55	55	1,473	3,085
65 years and over.....	22,590	10,950	10,435	5,250	3,135	800	450	280	170	100	45	15	35	60	45	20	30	497	1,205
Unrelated individuals.....	101,150	18,360	76,725	19,095	19,445	11,070	8,550	7,395	4,270	2,855	1,380	835	420	515	365	260	270	995	6,065
Inmates of institutions.....	10,415	1,970	1,110	350	450	240	90	65	110	5	5	10	...	...	...	...	5	728	7,335
RURAL FARM																			
Male.....	291,205	40,705	237,235	23,950	24,240	30,715	28,435	30,380	19,835	21,250	11,460	11,250	6,000	10,935	6,400	7,890	4,495	2,186	13,265
In families.....	274,670	39,230	223,430	21,815	20,685	27,355	26,775	29,365	19,315	20,									

DETAILED CHARACTERISTICS

Table 91.—INCOME IN 1949 OF PERSONS, BY WEEKS WORKED IN 1949 AND SEX, FOR THE STATE, FARM AND NONFARM: 1950

[Based on 20-percent sample. Median not shown where base is less than 500]

Area, farm residence, weeks worked, and sex	Total, 14 years old and over	Persons without income	Persons with income															Income not reported	
			Total	\$1 to \$499 or less	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over		Median income (dol.)
THE STATE																			
Total	1,942,265	654,175	1,178,045	208,425	151,430	128,860	120,700	132,375	105,910	103,865	62,485	46,840	26,050	35,475	17,730	20,890	17,010	1,916	110,045
Did not work in 1949	771,050	585,660	168,300	62,135	47,415	18,660	10,110	8,350	4,195	4,610	2,360	2,290	1,230	2,475	1,275	1,675	1,520	732	17,090
Worked in 1949	1,055,490	55,095	976,550	139,990	99,745	106,040	107,460	120,620	99,400	96,740	58,690	43,160	24,110	31,825	15,795	18,265	14,710	732	23,845
1 to 13 weeks	100,150	4,860	93,900	70,795	11,550	5,430	2,415	1,345	615	530	360	255	160	270	85	165	125	332	1,390
14 to 26 weeks	83,000	4,430	77,310	26,385	25,575	11,885	5,940	3,290	1,615	890	565	385	225	320	210	200	225	740	1,260
27 to 39 weeks	78,635	2,345	74,945	7,995	16,315	13,730	13,355	9,520	5,355	3,530	1,920	1,100	575	625	330	360	235	1,479	1,345
40 to 49 weeks	105,330	2,855	100,425	5,550	9,295	14,970	14,610	16,035	11,970	9,800	5,625	4,095	2,075	2,365	1,230	1,550	1,255	2,180	2,050
50 to 52 weeks	688,375	40,605	629,970	29,265	37,010	60,025	71,540	90,630	79,845	81,990	50,220	37,325	21,075	28,245	13,940	15,990	12,870	2,666	17,800
Work in 1949 not rptd	115,725	13,420	33,195	6,300	4,270	4,160	3,130	3,405	2,315	1,435	1,390	710	1,175	660	950	780	1,798	69,110	
Male																			
Total	954,265	96,635	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,995	19,625	15,820	2,470	53,410
Did not work in 1949	141,645	71,625	66,205	16,190	12,685	8,855	5,230	4,295	2,355	2,775	1,430	1,395	825	1,500	725	1,105	840	953	3,815
Worked in 1949	759,485	25,630	715,085	60,415	54,425	65,460	69,305	92,505	85,505	89,360	55,615	41,315	23,185	30,770	15,255	17,680	14,290	2,590	17,770
1 to 13 weeks	46,630	2,170	43,875	26,505	7,680	4,520	2,105	940	490	460	285	220	140	220	75	130	105	414	585
14 to 26 weeks	42,550	1,950	39,900	9,180	11,410	8,180	4,385	2,820	1,415	760	490	295	205	265	145	150	200	972	730
27 to 39 weeks	49,290	855	39,795	3,030	6,450	7,400	7,675	5,465	3,175	2,490	1,425	885	430	570	285	315	200	1,697	1,490
40 to 49 weeks	74,635	1,765	72,290	2,440	4,190	7,300	9,255	12,965	10,320	8,800	5,160	3,815	1,965	2,250	1,135	1,475	1,220	2,500	1,990
50 to 52 weeks	550,380	16,890	519,225	19,260	24,695	38,060	45,885	70,315	70,105	76,850	48,255	36,100	20,445	27,465	13,615	15,610	12,565	2,938	14,265
Work in 1949 not rptd	57,135	2,380	22,930	2,740	2,310	2,700	2,180	2,710	1,915	1,215	1,260	1,230	630	995	615	840	690	2,283	31,825
Female																			
Total	988,000	557,540	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880	56,635
Did not work in 1949	629,405	514,035	102,095	45,945	28,730	9,805	4,880	4,055	1,840	1,835	930	895	405	975	550	570	680	589	13,275
Worked in 1949	300,005	32,465	261,465	79,575	45,320	40,580	38,155	28,115	13,895	7,380	3,075	1,845	925	1,055	540	585	420	1,072	6,075
1 to 13 weeks	53,520	2,690	50,025	44,290	3,870	910	310	205	125	70	35	20	50	10	35	20	282	805	
14 to 26 weeks	40,450	2,480	37,410	17,205	14,165	3,705	1,555	470	200	130	75	90	20	55	65	50	25	553	560
27 to 39 weeks	37,345	1,580	35,150	4,965	9,865	6,330	5,680	4,055	2,180	1,040	495	215	145	55	45	35	1,217	615	
40 to 49 weeks	30,695	2,000	28,135	3,110	5,105	7,670	5,355	3,070	1,680	1,000	465	280	115	95	75	35	1,382	560	
50 to 52 weeks	137,995	23,715	110,745	10,005	12,315	21,965	25,655	20,315	9,740	5,140	1,965	1,225	630	780	325	380	305	1,716	3,535
Work in 1949 not rptd	58,590	11,040	10,265	3,560	1,960	1,460	950	695	400	175	160	80	110	90	110	90	901	37,285	
URBAN AND RURAL NONFARM																			
Total	1,398,920	419,180	896,445	164,905	119,240	92,935	87,565	99,315	84,920	81,635	50,535	35,160	19,855	24,150	11,125	12,755	12,350	1,906	83,295
Did not work in 1949	549,385	397,360	139,375	52,465	42,640	15,395	7,760	5,980	3,070	3,235	1,605	1,615	840	1,720	840	1,105	1,105	702	12,650
Worked in 1949	767,300	14,240	737,020	108,055	73,835	75,160	78,015	91,370	80,400	76,965	48,105	32,760	18,605	21,855	9,980	11,165	10,750	2,183	16,040
1 to 13 weeks	83,340	1,675	80,545	60,085	10,530	4,930	2,180	945	480	380	290	190	110	165	50	100	105	335	1,120
14 to 26 weeks	69,855	1,250	67,575	22,335	22,710	10,685	5,030	2,955	1,430	765	450	295	195	245	170	155	155	752	1,030
27 to 39 weeks	67,700	940	65,600	6,735	14,130	12,115	11,265	8,605	4,960	3,230	1,785	990	480	525	280	300	200	1,493	1,160
40 to 49 weeks	91,295	1,700	88,400	4,385	7,685	12,835	12,990	14,545	10,935	9,015	5,190	3,600	1,865	1,945	995	1,275	1,140	2,217	1,725
50 to 52 weeks	455,110	9,205	434,900	14,515	18,780	34,995	46,550	64,320	62,595	63,575	40,390	27,685	15,955	18,975	8,480	9,335	9,150	2,809	11,005
Work in 1949 not rptd	82,235	7,580	20,050	4,385	2,765	2,390	1,790	1,965	1,450	1,435	825	785	410	575	305	485	495	1,638	54,605
Male																			
Total	663,060	55,930	566,985	55,395	51,180	46,300	48,280	69,130	69,940	73,000	46,845	32,690	18,640	22,320	10,195	11,735	11,325	2,594	40,145
Did not work in 1949	105,515	50,350	52,290	13,770	16,640	7,130	3,765	2,715	1,615	1,795	920	905	500	930	420	655	530	872	2,875
Worked in 1949	517,490	4,205	502,155	39,895	33,230	37,865	43,420	65,005	67,155	70,050	45,205	31,100	17,785	20,905	9,495	10,670	10,375	2,736	11,130
1 to 13 weeks	38,285	640	37,190	21,860	7,040	4,130	1,910	755	375	320	220	160	90	120	45	80	85	425	455
14 to 26 weeks	35,165	430	34,165	7,070	9,935	7,390	3,995	2,555	1,255	655	385	210	175	195	110	105	135	1,005	570
27 to 39 weeks	35,505	265	34,590	2,225	5,045	6,480	7,035	5,060	2,875	2,270	1,295	795	365	485	235	255	170	1,752	650
40 to 49 weeks	63,635	270	62,155	1,715	2,965	5,565	7,985	11,625	9,375	8,050	4,730	3,340	1,755	1,840	900	1,205	1,105	2,565	1,210
50 to 52 weeks	344,900	2,600	334,055	7,025	8,245	14,300	22,495	45,010	52,275	58,755	38,575	26,595	15,400	18,270	8,205	9,025	8,880	3,142	8,245
Work in 1949 not rptd	40,055	1,375	12,540	1,730	1,310	1,305	1,095	1,410	1,170	1,155	720	685	355	495	280	410	420	2,294	26,140
Female																			
Total	735,860	363,250	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906	43,150
Did not work in 1949	443,870	347,010	87,085	38,695	26,000	8,265	3,995	3,265	1,455	1,440	685	710	340	790	420	450	375	593	9,775
Worked in 1949	249,810	10,035	234,865	68,160	40,605	37,295	34,595	26,365	13,245	6,915	2,900	1,660	820	955	485	495	375	1,116	4,910
1 to 13 weeks	45,055	1,035	43,355	38,225	3,490	800	270	190	105	60	70	30	20	45	10	20	20	284	665
14 to 26 weeks	34,690	820	33,410	15,265	12,775	3,295	1,635	490	175	110	65	85	20	55	60	50	20	556	460
27 to 39 weeks	32,195	675	31,010	4,510	9,085	5,635	4,230	3,545	2,085	960	490	195	115	40	45	45	30	1,169	510
40 to 49 weeks	27,660	900	26,245	2,670	4,720	2,270	5,005	2,920	1,560	965	460	260	110	105</					

Table 92.—INCOME IN 1949 OF PERSONS, BY CLASS OF WORKER AND SEX, FOR THE STATE, FARM AND NONFARM: 1950

[Based on 20-percent sample. Median not shown where base is less than 500]

Area, farm residence, class of worker, and sex	Total (includes persons without income)	Persons with income														Income not reported		
		Total	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999		\$10,000 and over	Median income (dol.)
THE STATE																		
Total, 14 years old and over.....	1,942,265	1,178,045	208,425	151,430	128,860	120,700	132,375	105,910	103,865	62,485	46,840	26,050	35,475	17,730	20,890	17,010	1,916	110,045
Experienced civilian labor force.....	1,010,720	895,675	82,330	83,400	97,490	103,575	119,890	99,565	98,095	59,315	43,980	24,555	32,565	16,235	19,165	15,515	2,338	38,915
Private wage and salary workers.....	583,990	530,410	57,295	54,020	59,580	62,595	70,290	61,760	60,800	36,440	24,180	13,745	14,495	5,790	5,480	3,940	2,226	21,455
Government workers.....	88,395	83,315	4,410	6,405	7,070	11,070	14,005	12,780	9,715	7,035	4,165	2,280	2,255	950	850	325	2,453	2,380
Self-employed workers.....	293,680	268,135	13,555	20,665	29,300	29,065	34,950	24,735	27,185	15,695	15,440	8,440	15,720	9,445	12,745	11,195	2,632	12,960
Unpaid family workers.....	44,655	13,815	7,070	2,310	1,540	845	645	290	395	145	195	90	95	50	90	55	489	2,120
Not in exper. civilian labor force.....	931,545	282,370	126,095	68,030	31,370	17,125	12,485	6,345	5,770	3,170	2,860	1,495	2,910	1,495	1,725	1,495	611	71,130
Male, 14 years old and over.....	954,265	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,595	19,625	15,820	2,470	53,410
Experienced civilian labor force.....	761,485	698,100	42,210	49,365	62,995	68,535	93,605	86,265	91,170	56,535	42,310	23,770	31,695	15,805	18,630	15,110	2,687	28,595
Private wage and salary workers.....	408,110	382,215	24,705	27,065	31,385	36,150	51,860	53,675	56,745	35,155	23,420	13,350	14,045	5,595	5,260	3,805	2,686	14,020
Government workers.....	51,700	49,850	1,360	2,090	3,055	4,115	7,595	8,460	7,960	5,905	3,615	2,075	2,075	890	795	300	2,897	1,285
Self-employed workers.....	277,205	255,310	10,625	18,410	27,380	27,605	33,670	24,000	26,340	15,380	15,145	8,280	15,490	9,315	12,505	10,965	2,708	12,085
Unpaid family workers.....	24,740	10,725	5,520	1,800	1,175	665	480	230	325	95	130	65	85	45	70	40	486	1,205
Not in exper. civilian labor force.....	192,780	106,120	37,135	26,555	14,020	8,180	5,905	3,410	3,080	1,770	1,630	870	1,570	790	995	710	806	24,815
Female, 14 years old and over.....	988,000	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880	56,635
Experienced civilian labor force.....	249,235	197,575	40,120	34,035	34,495	35,040	26,285	13,200	6,925	2,780	1,670	785	870	430	535	405	1,357	10,320
Private wage and salary workers.....	175,880	148,195	32,590	26,955	28,195	26,445	18,430	8,085	4,055	1,285	760	395	450	195	220	135	2,258	7,435
Government workers.....	36,695	33,465	3,050	4,315	4,015	6,955	6,410	4,320	2,155	1,130	550	205	180	100	55	25	1,885	1,095
Self-employed workers.....	16,475	12,825	2,930	2,255	1,920	1,460	1,280	735	645	315	295	160	230	130	240	230	1,320	875
Unpaid family workers.....	20,185	3,090	1,550	510	365	180	165	60	70	50	65	25	10	5	20	15	498	915
Not in exper. civilian labor force.....	738,765	176,250	88,960	41,975	17,350	8,945	6,580	2,935	2,690	1,400	1,230	625	1,340	705	730	785	495	46,315
URBAN AND RURAL NONFARM																		
Total, 14 years old and over.....	1,398,920	896,445	164,905	119,240	92,935	87,565	99,315	84,920	81,635	50,535	35,160	19,855	24,150	11,125	12,755	12,350	1,906	83,295
Experienced civilian labor force.....	719,130	656,655	59,855	58,020	65,855	73,180	89,165	79,635	77,120	48,015	32,810	18,645	21,850	10,010	11,425	11,070	2,400	27,370
Private wage and salary workers.....	526,085	483,050	49,175	44,990	50,085	55,020	65,445	58,885	58,665	35,340	23,420	13,275	14,090	5,590	5,255	3,815	2,323	19,135
Government workers.....	81,880	77,375	4,050	5,770	6,335	9,265	13,070	12,315	9,390	6,860	3,990	2,205	2,095	905	820	305	2,508	2,185
Self-employed workers.....	103,140	93,245	5,730	6,870	8,975	8,655	10,325	8,310	8,905	5,730	5,315	3,115	5,615	3,500	5,290	6,910	2,865	5,580
Unpaid family workers.....	8,025	2,985	900	390	460	240	325	125	160	85	85	50	50	15	60	40	1,220	470
Not in exper. civilian labor force.....	679,790	239,790	105,050	61,220	27,080	14,385	10,150	5,285	4,515	2,520	2,350	1,210	2,300	1,115	1,330	1,280	621	55,925
Male, 14 years old and over.....	663,060	566,985	55,395	51,180	46,300	48,280	69,130	69,940	73,000	46,845	32,690	18,640	22,330	10,195	11,735	11,325	2,594	40,145
Experienced civilian labor force.....	503,890	474,270	24,195	27,035	33,645	40,980	64,150	66,905	70,500	45,315	31,325	17,920	21,035	9,605	10,945	10,715	2,852	18,395
Private wage and salary workers.....	362,530	342,420	19,215	19,875	23,120	29,520	47,510	51,010	54,700	34,085	22,710	12,905	13,640	5,395	5,050	3,685	2,813	12,295
Government workers.....	49,345	47,610	1,240	1,970	2,870	3,880	7,160	8,130	7,340	5,735	3,485	2,010	1,940	805	765	280	2,911	1,200
Self-employed workers.....	89,190	82,255	3,230	4,945	7,340	7,420	9,240	7,670	8,320	5,440	5,070	2,970	5,415	3,390	5,085	6,720	3,077	4,775
Unpaid family workers.....	2,825	1,985	510	245	315	160	240	95	140	55	60	35	40	15	45	30	1,377	125
Not in exper. civilian labor force.....	159,170	92,715	31,200	24,145	12,655	7,300	4,980	3,035	2,500	1,530	1,365	720	1,295	590	790	610	814	21,750
Female, 14 years old and over.....	735,860	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906	43,150
Experienced civilian labor force.....	215,240	182,385	35,660	30,985	32,210	32,200	25,015	12,730	6,620	2,700	1,485	725	815	405	480	355	1,381	8,975
Private wage and salary workers.....	163,555	140,630	29,960	25,115	26,965	25,500	17,935	7,875	3,965	1,255	710	370	450	195	205	130	1,283	6,840
Government workers.....	32,535	29,765	2,810	3,800	3,465	5,385	5,910	4,185	2,050	1,125	505	195	155	100	55	25	1,946	985
Self-employed workers.....	13,950	10,990	2,500	1,925	1,635	1,235	1,085	640	585	290	245	145	155	100	205	190	1,327	805
Unpaid family workers.....	5,200	1,000	390	145	145	80	85	30	20	30	25	15	10	5	10	5	879	345
Not in exper. civilian labor force.....	520,620	147,075	73,850	37,075	14,425	7,085	5,170	2,250	2,015	990	985	490	1,005	525	540	670	498	34,175
RURAL FARM																		
Total, 14 years old and over.....	543,345	281,600	43,520	32,190	35,925	33,135	33,060	20,990	22,230	11,950	11,680	6,195	11,325	6,605	8,135	4,660	1,940	26,750
Experienced civilian labor force.....	291,590	239,020	22,475	25,380	31,635	30,395	30,725	19,930	20,975	11,300	11,170	5,910	10,715	6,225	7,740	4,445	2,157	11,545
Private wage and salary workers.....	57,905	47,360	8,120	9,030	9,495	7,575	4,845	2,875	2,135	1,100	760	470	405	200	225	125	1,344	2,320
Government workers.....	6,515	5,940	360	635	735	1,805	935	465	325	175	175	75	160	45	30	20	1,843	195
Self-employed workers.....	190,540	174,890	7,825	13,795	20,325	20,410	24,625	16,425	18,280	9,965	10,125	5,325	10,105	5,945	7,455	4,285	2,514	7,380
Unpaid family workers.....	36,630	10,830	6,170	1,920	1,080	605	320	165	235	60	110	40	45	35	30	15	439	1,650
Not in exper. civilian labor force.....	251,755	42,580	21,045	6,810	4,290	2,740	2,335	1,060	1,255	650	510	285	610	380	395	215	518	15,205
Male, 14 years old and over.....	291,205	237,235	23,950	24,240	30,715	28,435	30,380	19,835	21,250	11,460	11,250	6,000	10,935	6,400	7,890	4,495	2,186	13,265
Experienced civilian labor force.....	257,595	223,830	18,015	22,330	29,350	27,555	29,455	19,460	20,670	11,220	10,985	5,850	10,660	6,200	7,685	4,395	2,249	10,200
Private wage and salary workers.....	45,580	39,795	5,490	7,190	8,265	6,630	4,350	2,665	2,045	1,070	710	445	405	200	210	120	1,437	1,725
Government workers.....	2,355	2,240	120	120	185	235	435	330	220	170	130	65	135	45	30	20	2,538	85
Self-employed workers.....	188,015	173,055	7,395	13,465	20,040	20,185	24,430	16,330	18,220	9,940	10,075	5,310	10,075	5,925	7,420	4,245	2,531	7,310
Unpaid family workers.....	21,645	8,740	5,0															

DETAILED CHARACTERISTICS

Table 93.—INCOME IN 1949 OF PERSONS, BY TYPE OF INCOME AND SEX, FOR THE STATE, FARM AND NONFARM: 1950

[Based on 20-percent sample. Median not shown where base is less than 500]

Area, farm residence, type of income, and sex	Total persons with income	\$1 to \$499 or loss	\$500 to \$999	\$1,000 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,499	\$4,500 to \$4,999	\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over	Median income (dol.)
THE STATE																
Total, 14 years old and over.....	1,178,045	208,425	151,430	128,860	120,700	132,375	105,910	103,865	62,485	46,840	26,050	35,475	17,730	20,890	17,010	1,916
Earnings only.....	794,610	139,240	89,390	91,170	90,275	100,365	74,490	70,160	38,750	29,945	15,860	22,200	10,960	12,355	9,490	1,929
Wages or salary only.....	556,520	121,500	67,460	63,255	64,630	69,245	53,935	46,965	26,155	16,585	9,185	9,335	3,515	2,910	1,845	1,701
Self-employment income only.....	205,630	15,100	18,800	24,440	22,065	27,255	17,365	20,150	10,520	11,775	5,515	11,190	6,400	8,335	6,920	2,411
Wages or salary and self-employment income.....	32,460	2,640	3,090	3,475	3,580	3,865	3,190	3,045	2,075	1,785	1,160	1,675	1,045	1,110	725	2,446
Earnings and income other than earnings.....	239,345	10,325	17,355	22,320	23,185	26,485	28,845	30,945	22,445	15,720	9,555	11,835	6,050	7,690	6,630	2,847
Wages or salary and other income.....	159,825	7,935	12,740	15,605	15,575	17,585	20,970	22,840	16,420	10,820	6,110	6,320	2,585	2,455	1,865	2,750
Self-employment income and other income.....	64,895	2,075	3,965	5,530	6,260	7,415	6,240	6,520	4,565	3,900	2,705	4,500	2,870	4,330	4,020	3,074
Wages or salary, self-empl. income, & oth. income.....	14,625	315	690	1,185	1,350	1,485	1,635	1,585	1,460	1,000	740	1,015	595	865	745	3,218
Other income, no earnings.....	144,090	58,860	44,725	15,370	7,240	5,525	2,575	2,760	1,290	1,175	635	1,440	720	885	890	647
Male, 14 years old and over.....																
Earnings only.....	804,220	79,345	75,420	77,015	76,715	99,510	89,775	94,250	58,305	43,940	24,640	33,265	16,595	19,625	15,820	2,470
Wages or salary only.....	548,410	58,025	46,925	53,520	54,830	64,225	62,850	64,225	36,520	28,555	15,255	21,265	10,590	11,835	9,060	2,406
Self-employment income only.....	337,015	46,990	29,765	29,310	31,845	46,630	43,785	42,455	24,590	15,860	8,915	10,970	3,375	2,750	1,775	2,328
Wages or salary and self-employment income.....	182,450	9,220	14,675	21,130	19,755	24,840	16,100	18,955	9,980	11,030	5,275	10,695	6,155	8,025	6,615	2,550
Earnings and income other than earnings.....	28,945	1,815	2,485	3,080	3,230	3,495	2,965	2,815	1,990	1,665	1,065	1,600	1,020	1,060	700	2,562
Wages or salary and other income.....	201,665	4,735	10,655	16,310	18,335	22,010	25,525	28,565	21,100	14,800	9,035	11,305	5,690	7,270	6,330	3,057
Self-employment income and other income.....	130,100	3,430	7,450	10,825	11,625	13,815	18,215	20,895	15,415	10,170	5,790	6,015	2,400	2,310	1,745	2,991
Wages or salary, self-empl. income, & oth. income.....	58,135	1,120	2,720	4,470	5,500	6,805	5,775	6,140	4,305	3,690	2,545	4,025	2,740	4,125	3,875	3,218
Other income, no earnings.....	54,145	1,685	17,840	7,185	3,530	2,535	1,400	1,460	685	585	350	695	355	520	400	794
Female, 14 years old and over.....																
Earnings only.....	373,825	129,080	76,010	51,845	43,985	32,865	16,135	9,615	4,180	2,900	1,410	2,210	1,135	1,265	1,190	880
Wages or salary only.....	246,200	81,215	42,425	37,650	35,445	25,400	11,640	5,935	2,230	1,390	605	935	410	520	400	994
Self-employment income only.....	219,505	74,510	37,995	33,945	32,785	22,615	10,150	4,510	1,565	725	270	365	140	160	70	967
Wages or salary and self-employment income.....	23,180	5,880	4,125	3,310	2,310	2,415	1,265	1,195	540	545	240	495	245	310	305	1,239
Earnings and income other than earnings.....	3,515	825	605	395	370	370	225	230	125	120	95	75	25	50	25	1,415
Wages or salary and other income.....	37,680	5,590	6,700	6,010	4,850	4,475	3,320	2,380	1,345	920	520	530	360	380	300	1,556
Self-employment income and other income.....	29,725	4,505	5,290	4,780	3,950	3,770	2,755	1,945	1,005	650	320	305	185	145	120	1,536
Wages or salary, self-empl. income, & oth. income.....	6,760	955	1,245	1,060	760	610	465	380	260	210	160	175	130	205	145	1,579
Other income, no earnings.....	89,945	1,195	130	165	170	140	95	100	55	80	60	40	50	30	35	1,973
URBAN AND RURAL NONFARM																
Total, 14 years old and over.....	896,445	164,905	119,240	92,935	87,565	99,315	84,920	81,635	50,535	35,160	19,855	24,150	11,125	12,755	12,350	1,906
Earnings only.....	577,910	106,210	63,940	61,755	63,660	74,660	59,115	53,085	30,385	20,905	11,530	13,895	6,045	6,585	6,140	1,948
Wages or salary only.....	490,630	97,985	56,050	52,710	55,340	64,470	51,630	45,180	25,540	15,980	8,905	9,085	3,365	2,770	1,710	1,848
Self-employment income only.....	70,940	6,925	6,430	7,615	6,705	8,390	5,865	6,270	3,695	3,925	1,995	3,880	2,140	3,145	4,000	2,465
Wages or salary and self-employment income.....	16,340	1,300	1,460	1,430	1,615	1,800	1,620	1,635	1,240	1,000	670	930	540	670	430	2,674
Earnings and income other than earnings.....	191,025	8,495	14,000	17,290	17,460	19,800	23,590	26,160	19,080	13,200	7,775	8,975	4,455	5,425	5,380	2,892
Wages or salary and other income.....	150,315	6,975	11,335	14,030	14,110	16,235	19,955	22,195	15,990	10,615	5,975	6,150	2,505	2,405	1,840	2,813
Self-employment income and other income.....	31,650	1,340	2,255	2,560	2,680	2,800	2,655	2,925	2,130	1,880	1,315	2,210	1,520	2,465	2,915	3,262
Wages or salary, self-empl. income, & oth. income.....	9,060	180	410	700	670	765	920	1,040	960	705	485	615	430	555	625	3,425
Other income, no earnings.....	127,510	50,200	41,300	13,890	6,445	8,555	2,275	2,390	1,070	1,055	590	1,280	625	745	830	664
Male, 14 years old and over.....																
Earnings only.....	566,985	55,395	51,180	46,300	48,280	69,130	69,940	73,000	46,845	32,690	18,640	22,330	10,195	11,735	11,325	2,594
Wages or salary only.....	362,920	38,090	26,920	28,005	32,135	51,290	48,265	47,845	28,425	19,840	11,040	13,240	5,780	6,250	5,855	2,553
Self-employment income only.....	292,585	34,285	21,970	21,175	25,485	42,920	41,800	40,830	23,925	15,300	8,670	8,735	3,235	2,630	1,645	2,505
Wages or salary and self-employment income.....	56,630	3,005	3,940	5,725	5,310	6,850	5,020	5,430	3,365	3,625	1,795	3,635	2,030	2,985	3,805	2,847
Earnings and income other than earnings.....	13,705	740	1,010	1,105	1,340	1,520	1,445	1,475	1,135	915	595	870	515	635	405	2,894
Wages or salary and other income.....	156,770	3,550	8,000	11,805	13,115	15,690	20,440	23,920	17,865	12,355	7,310	8,490	4,125	5,085	5,120	3,123
Self-employment income and other income.....	122,140	2,880	6,400	9,505	10,325	12,630	17,295	20,280	15,005	9,925	5,675	5,850	3,220	2,270	1,720	3,050
Wages or salary, self-empl. income, & oth. income.....	26,585	585	1,330	1,750	2,140	2,370	2,300	2,645	1,965	1,725	1,190	2,070	1,415	2,290	2,810	3,544
Other income, no earnings.....	8,045	85	270	550	550	690	845	995	895	645	445	570	390	525	590	3,521
Female, 14 years old and over.....	47,295	13,815	16,260	6,490	3,130	2,150	1,235	1,235	555	495	290	600	290	400	350	802
Female, 14 years old and over.....																
Earnings only.....	329,460	109,510	68,060	46,635	39,285	30,185	14,980	8,635	3,690	2,470	1,215	1,820	930	1,020	1,025	906
Wages or salary only.....	214,990	68,180	37,020	33,750	31,525	23,370	10,850	5,240	1,960	1,065	490	655	265	335	285	1,034
Self-employment income only.....	198,045	63,700	34,080	31,535	29,855	21,550	9,830	4,350	1,525	680	255	390	130	140	65	1,020
Wages or salary and self-employment income.....	14,310	3,920	2,490	1,890	1,395	1,540	845	730	330	300	160	245	110	160	195	1,197
Earnings and income other than earnings.....	2,635	560	450	325	275	280	175	160	105	85	75	60	25	35	25	1,473
Wages or salary and other income.....	34,255	4,945	6,000	5,485	4,445	4,110	3,090	2,240	1,215	845	465	485	330	340	260	1,578
Self-employment income and other income.....	28,175	4,095	4,935	4,525	3,785	3,605	2,660	1,915	985	630	300	300	185	135	120	1,570
Wages or salary, self-empl. income, & oth. income.....	5,065	755	925	810	540	430	355	280	165	155	125	140	105	175	105	1,539
Other income, no earnings.....	1,015	95	140	150	120	75	75	45	65	60	40	45	40	30	35	2,017
RURAL FARM																
Total, 14 years old and over.....	281,600	43,520	32,190	35,925	33,135	33,060	20,990	22,230	11,950	11,680	6,195	11,325	6,605	8,135	4,660	1,940
Earnings only.....	216,700	33,030	25,410	29,415	26,615	25,705	15,375	17,075	8,365	9,040	4,330	8,305	4,915	5,770	3,350	1,885
Wages or salary only.....	65,890	23,515	11,410	10,545												

Table 94.—EXPERIENCED LABOR FORCE, 1950, BY WAGE OR SALARY INCOME IN 1949, BY SEX, FOR THE STATE (WITH COMPARATIVE DATA FOR 1940) AND FOR CITIES OF 100,000 OR MORE

[Statistics for 1950 based on 20-percent sample. Median not shown where base is less than 500 for 1950 or 100 for 1940]

Area, census year, and sex	Persons with less than \$100 of wages or salary		Persons with \$100 or more of wages or salary											Wage or salary income not reported					
	Total	Without wages or salary	\$1 to \$99	Total	\$100 to \$399	\$400 to \$799	\$800 to \$1,199	\$1,200 to \$1,599	\$1,600 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$4,999	\$5,000 and over				Total	Median income (doll.)	
													\$5,000 to \$5,999	\$6,000 to \$6,999	\$7,000 to \$9,999	\$10,000 and over			
THE STATE: 1950																			
Total, 14 years old and over.....	352,895	336,345	16,550	624,380	51,865	62,600	53,565	65,810	54,810	89,550	76,190	143,315	26,575	13,490	5,370	4,690	3,025	2,131	35,030
Male.....	284,675	275,195	9,480	452,040	28,550	35,175	29,700	37,110	30,785	95,510	64,735	134,695	25,780	13,085	5,210	4,520	2,965	2,495	26,130
Female.....	68,220	61,150	7,070	172,340	23,315	27,425	23,865	28,700	24,025	24,240	11,455	8,420	755	405	160	170	60	1,361	8,900
THE STATE: 1940																			
Total, 14 years old and over.....	306,597	(1)	(1)	547,926	140,432	153,727	99,787	74,604	33,489	24,415	8,823	9,260	3,089	(1)	(1)	(1)	(1)	747	97,408
Male.....	264,078	...	...	415,735	93,752	106,323	75,267	65,346	30,554	23,260	8,551	9,265	3,017	...	...	...	...	841	87,304
Female.....	42,519	...	...	132,191	46,680	47,404	24,520	9,258	2,935	1,155	272	195	72	...	...	...	...	564	10,104
CITIES: 1950																			
Des Moines.....	10,870	10,020	850	66,010	3,345	4,400	4,160	5,630	6,255	9,930	8,495	18,480	5,315	2,525	1,060	1,015	715	2,464	2,580
Male.....	6,630	6,350	280	43,610	1,305	1,830	1,680	2,360	2,420	5,940	6,330	16,285	5,160	2,420	1,020	1,003	715	2,895	1,595
Female.....	4,240	3,670	570	22,400	2,040	2,570	2,480	3,270	3,835	3,990	2,165	1,995	155	105	40	10	...	1,688	985

1 Not available.